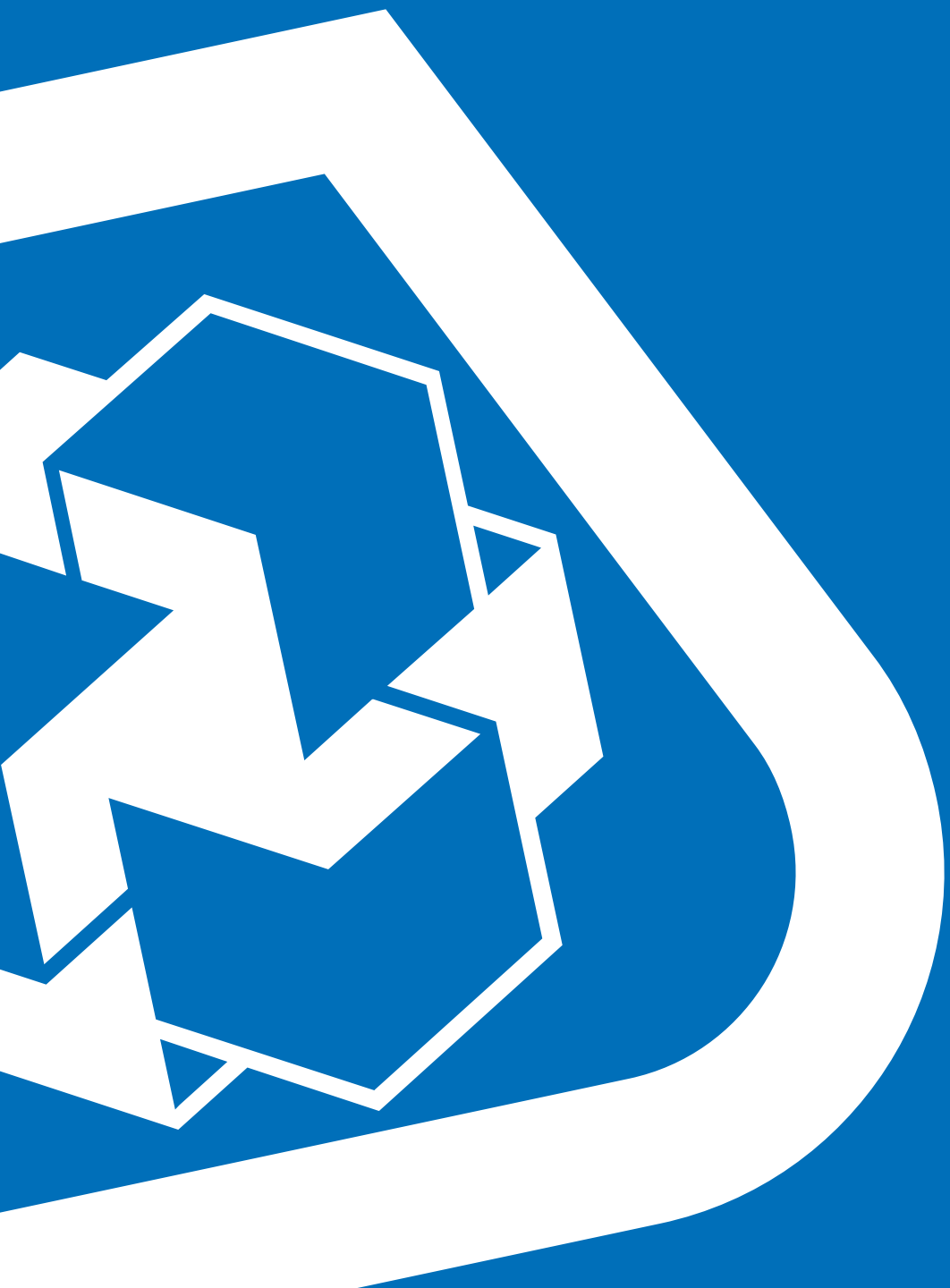
GENERAL CATALOGUE

September **2024**



GENERAL CATALOGUE

September **2024**

Welcome to the interactive Mapei General Catalogue

With this tool, you will find the products and the insights you need.

INTERACTIVE TABLE OF CONTENTS AND INDEX

Click on the **section** or on the **product** you are interested in to go directly to the relevant page.

PRODUCT PAGE

Click on the product name, making sure to be connected to the internet, to be directed to the relevant **product page** available on the **Mapei website**.

BACK TO THE TABLE OF CONTENTS OR INDEX

At the bottom of every page there is a link **back to the Table of Contents** and to the **Alphabetical Index**, to always have them at hand.

TABLE OF CONTENTS

SCREEDS AND SMOOTHING COMPOUNDS 11

1. Products for screeds 12
2. Products for traditional screeds 13
3. Smoothing compounds and complementary products 14
4. Products for levelling substrates 23

PRODUCTS FOR SOUNDPROOFING 27

PRIMERS, BONDING PROMOTERS CONSOLIDATING AND WATERPROOFING PRODUCTS 33

ADHESIVES FOR CERAMIC TILES, STONE MATERIAL AND MOSAICS 49

1. Hydraulic binders-based adhesives 50
2. Synthetic resin-based adhesives 58
3. Reactive adhesives 59

GROUTS FOR CERAMIC TILES, STONE MATERIAL AND MOSAICS 63

1. Cementitious grouts 64
2. Epoxy grouts 65
3. Ready-to-use paste products 67

PRODUCTS FOR CLEANING, MAINTAINING AND PROTECTING SURFACES 71

1. Cleaning solutions 72
2. Protectors 76
3. Complementary products 79
4. Finishings 80

SYSTEMS FOR LAYING AND GROUTING ARCHITECTURAL STONE PAVING 83

ELASTIC SEALANTS AND ADHESIVES 91

1. Acetic silicone sealants 92
2. Polyurethane sealants and adhesives 93
3. Neutral silicone sealants 97
4. Hybrid sealants and adhesives 99
5. Other sealants 100
6. Adhesives for PVC 103
7. Accessories and primers for sealants 104
8. Polyurethane foams 109
9. Accessories for foams 113

ADHESIVES AND FINISHING PRODUCTS FOR WOODEN FLOORS 117

1. Adhesives for wooden and laminate floors 118
2. Paints, fillers, base coats and coloured sealants for parquet 124

ADHESIVES FOR RESILIENT, LVT AND TEXTILE COVERINGS 135

1. Adhesives in water dispersion 136
2. Reactive adhesives 145
3. Polychloroprenic and elastomeric contact adhesives 149
4. Powder adhesives 150
5. Cementitous adhesives 151
6. Adhesive strips 151
7. Adhesives for synthetic grass 151

COMPLEMENTARY PRODUCTS FOR CERAMIC TILES, STONE MATERIAL, PARQUET, RESILIENT AND TEXTILE COVERINGS 157

1. Complementary products for ceramic tiles and stone material 158
2. Complementary products for laying resilient, LVT and textile coverings 166
3. Accessories, abrasive disks and products for the maintenance of parquet 170

PRODUCTS FOR RESIN AND CEMENTITIOUS FLOORS 179

1. Resin-based products 180
2. Cement based products 204
3. Complementary products for resin and cementitious floors 209

PRODUCTS FOR REPAIRING ASPHALT AND HIGHWAY MAINTENANCE 219

PRODUCTS FOR THE RESTORATION OF MASONRY BUILDINGS 225

1. Consolidating various types of weak and crumbly substrates" (porous stone, brickwork, tuff, installation mortar, render, etc.) By impregnating 226
2. Reconditioning and consolidating masonry with free-flowing mortar 227
3. Consolidating masonry and render by injecting slurry 227
4. Horizontal chemical barriers against capillary rising damp 229
5. De-humidifying masonry with binders and mortars for render 231
6. Products for of breathable renders 233
7. Products for structural and “reinforced” renders 234
8. Preparation of thermal insulation plasters 236
9. Skimming of de-humidifying, breathable and structural renders 236
10. Products for brick, stone, tuff and mixed masonries 239
11. Products for bonding and smoothing mineral and/or natural panels and blocks 241
12. Products for waterproofing and protecting construction elements 241

GROUTING, REPAIRING, CONSOLIDATING AND STRENGTHENING WOODEN STRUCTURES 243

ADHESIVES AND SMOOTHING COMPOUNDS FOR CELLULAR CONCRETE BLOCKS 247

PRODUCTS FOR REINFORCING STEEL PROTECTION AND CONCRETE RESTORATION 251

1. Protection of steel reinforcement rods 252
2. Repairs to concrete with shrinkage compensated mortars and binders 254

WATER-REPELLENT PRODUCTS FOR THE PROTECTION OF CONCRETE 265

RENDERING AND INSTALLATION MORTARS 269

SMOOTHING AND PROTECTIVE PRODUCTS FOR CONCRETE AND RENDER SURFACES 273

TABLE OF CONTENTS

PRODUCTS FOR ANCHORING AND RAPID FIXING 283

PRODUCTS FOR STRUCTURAL BONDING, SCREED REPAIRING AND INJECTING INTO CRACKED CONCRETE 293

COMPOSITE SYSTEMS FOR STRUCTURAL STRENGTHENING 299

1. Products for composite systems for structural strengthening 300
2. Complementary fibres 320
3. Accessory items 320

PRODUCTS FOR EXTERNAL INSULATION SYSTEMS 323

1. Adhesives and smoothing compounds 324
2. Insulating panels 326
3. Accessories 327

PRODUCTS FOR TREATING ASBESTOS CEMENT SLABS 331

WALL PROTECTIVE AND DECORATIVE COATINGS 335

PRODUCTS FOR WATERPROOFING 357

1. Waterproofing products for underground structures 358
2. Waterproofing products for structures above ground level 371
3. Sealing and waterproofing joints and fillets 388

ADMIXTURES FOR CONCRETE 399

1. Admixtures for concrete 400
2. Admixtures for screeds 409
3. Form release agents 410
4. Surface curing compounds 411
5. Mapei color paving 412

AGGREGATES AND MORTARS FOR THE BUILDING INDUSTRY 415

1. Mortars for the building industry 416
2. Cementitious grout for building 418
3. Building screeds 420
4. Ready-mixed mortars building 421
5. Road maintenance 425
6. Damp aggregates for the building industry 426
7. Dry aggregates for the building industry 427

THE GREAT WORKS MAPEI 431

MAPEI HEAD OFFICES AROUND THE WORLD 439

ALPHABETICAL INDEX

A

Additix P 371
Additix PE 209
Adesilex G19 Conductive 146
Adesilex G19 Fast 146
Adesilex G19 FR Fast 147
Adesilex G20 147
Adesilex G20 Fast 147
Adesilex LC/R 118
Adesilex LP 149
Adesilex MT32 136
Adesilex P4 23
Adesilex P8 50
Adesilex P9 50
Adesilex P9 Express 51
Adesilex P10 51
Adesilex P22 59
Adesilex PG1 ..... 294, 300
Adesilex PG1 Rapido 294, 300
Adesilex PG2 ..... 294, 300
Adesilex PG4 ..... 295, 388
Adesilex PVC 103
Adesilex PVC HP 104
Adesilex V4 136
Adesilex VS45 136
Adesilex VZ 150
Adesivil D3 118
Antipluviol 336
Antipluviol S 336
Antipluviol W 336
Aquaflex Primer 371
Aquaflex Roof 372
Aquaflex Roof HR 372
Aquaflex Roof Plus 372
Aquaflex S 1K 373
Aquaflex System 332, 373

B

BEton Black* 425
BEtonFLuid* 418
BEtonFLuid 60/75* 418
Biblock 34

C

Cablejet 400
CALCESTRUZZO RCK30* 418
CALCESTRUZZO RCK40* 419
CALCESTRUZZO RCK50 EXTRABETON* 419
Carboplate 301
Carboplate W 301
Carbotube 301
Cleaner H 170
Cleaner L 171
Colorite Beton 337
Colorite Performance 337
Color Paving Admix 412
Color Paving Binder 412
Consolidante 8020 226
Consolidante ETS 226
Consolidante ETS WR 226
Copper Band 209

D

Drain Front 373
Drain Vertical/Drain Lateral 374
Dreno* 419
Duresil EB 274
Dursilac Base Filler 337
Dursilac Gloss 338
Dursilac Matt 338
Dursilac No Rust 338
Dursilac No Rust WB 339
Dursilac Satin 339
Dursilite 339
Dursilite Base Coat 340
Dursilite Gypsos 340
Dursilite Igea 340
Dursilite Level 341
Dursilite Master 341
Dursilite Matt 341
Dynamon SX 400
Dynastone TZ 210

E

ECO-Dreno* 420
Eco Prim Grip Plus 34
Eco Prim PU 1K 34
Eco Prim PU 1K Turbo 35
Eco Prim T Easy 35
Eco Prim T Plus 35
Eco Prim T Pro 36
Elastocolor Net 342
Elastocolor Pittura Zero 342
Elastocolor Primer 342
Elastocolor Rasante 343
Elastocolor Rasante SF 343
Elastocolor Tonachino Plus 343
Elastocolor Waterproof 344
Elastorapid 51
Epojet 295, 302
Epojet LV 295
Eporip 36, 296
Eporip SCR 36, 296
Eporip Turbo 37, 296
Epoxy Speed 210
Expancrete Plus 400
Expanfluid 401

F

Fiberplan 14
Fibre HPC 320
FIBROmalta* 416
Flexcolor Easy Grout 67
Flexcolor 4 LVT 166
Fugolastic 64

G

Glicovil Decor 150
Granirapid 51, 151
Gravel 0-8 mm 12, 254
Gravel 0-15 254
Gravel 3-5 254
Gravel 6-10 255
Gravel Bardiglio CENE Grey 2-4 mm 210
Gravel Carrara White 2-4 mm 211
Gravel Ebony Black 2-4 mm 211

H

HR10 Fibro* 416
HR15* 416

I

Idrocrete DM 401
Idrocrete KR 1000 401
Idrocrete S 402
Idrosilex 358
Idrostop 388
Idrostop B25 388
Idrostop Mastic 389
Idrostop PVC 389
Idrostop Soft 389
Injectors Ø 23 320
INTO+* 421
INTO+ Fibro* 422
Intomap Allettamento 270
Intomap Allettamento H 270
Intomap Maxi Fibro 270
Intomap R2 271
Intomap R2 Fibro 271
Isamite 374
Isolastic 52

K

Kerabond 52
Kerabond Easy 52
Kerabond Plus 53
Kerabond T 53
Keracolor FF 64
Keracolor GG 64
Keracolor SF 65
Keracrete 53
Keraflex 54
Keraflex Easy S1 Zero 54
Keraflex Extra S1 Zero 54
Keraflex Maxi S1 Zero 55
Keralastic 59
Keralastic T 59
Kerapoxy 65
Kerapoxy Adhesive 59
Kerapoxy CQ 66
Kerapoxy Easy Design 66
Kerapoxy IEG 66
Keraquick Maxi S1 55

L

Lampocem 284
Lamposilex 358
Latex Plus 55
Lignobond 118
Livigum 37

M

Malech 37, 344
Malta+ Fibro* 422
MaltaBASTARDA* 417
MaltaVISTA* 417
Mapeair AE1 402
Mapeair LA/P 402
Mape-Antique Allettamento 239
Mape-Antique Colabile 227
Mape-Antique Ecolastic 241
Mape-Antique F21 227
Mape-Antique FC Civile 236
Mape-Antique FC Grosso 236
Mape-Antique FC Ultrafine 237
Mape-Antique I 228
Mape-Antique I-15 228
Mape-Antique NHL ECO Intonaco 233
Mape-Antique NHL ECO Rinzaffo 232
Mape-Antique LC 231
Mape-Antique MC 231

* VAGA products

ALPHABETICAL INDEX

Mape-Antique MC Macchina 231
Mape-Antique NHL ECO Rasante Civile 237
Mape-Antique NHL ECO Rasante Grosso 237
Mape-Antique NHL ECO Raso Fix 241
Mape-Antique NHL ECO Restaura 234, 238
Mape-Antique NHL ECO Risana 232
Mape-Antique NHL ECO Termo 236
Mape-Antique NHL ECO Strutturale 234, 239
Mape-Antique NHL ECOStrutturale 10 ..... 234, 239
Mape-Antique Rinzaffo 232
Mape-Asphalt Repair 0/8 220
Mapeband 390
Mapeband Easy 390
Mapeband Flex Roll 390
Mapeband PE 120 391
Mapeband SA 391
Mapeband TPE 391
Mapecem 12
Mapecem Pronto 12
Mapecoat 4 LVT 166
Mapecoat ACT Matt 344
Mapecoat ACT Satin 345
Mapecoat AF 345
Mapecoat Decor Easy 167
Mapecoat Decor Protection 167
Mapecoat DW 25 ..... 180, 345
Mapecoat EPN 24 180
Mapecoat Filler 374
Mapecoat Filler 250 375
Mapecoat I 24 180
Mapecoat I 62 W 181
Mapecoat I 600 W 38, 181
Mapecoat I 600 W Lucido 38, 181
Mapecoat I 620 W 182
Mapecoat I 650 WT 182
Mapecoat PU 20 N 375
Mapecoat PU 30 N 375
Mapecoat Universal 182
Mapecoat Wet & Dry R11 167
Mapecolor CPU+ 183
Mapecolor Metallic 67
Mapecolor Paste 183
Mapecolor Pigment 412
Mapecomfort FL 211
Mapecontact Plus 151
Mapecrete Creme Protection 183
Mapecrete Drain P 403
Mapecrete LI Hardener 184
Mapecrete Lithium + ... 184
Mapecrete Lithium Cure 184
Mapecrete Lithium Protector 185
Mapecrete Stain Protection 185
Mapecrete U-Protector 185
Mapecryl Eco 137
Mapecure E 411
Mapecure S 411
Mapecure SRA 255, 403
Mapecure WG 411
Mapefast C 403
Mapefast CF/L 404
Mapefast CF/P 404
Mapefer 252
Mapefer 1K Zero 252
Mapefibre 6 mm 14
Mapefibre Glass HP 212
Mapefibre NS12 404
Mapefibre NS18 405
Mapefibre Screed 24 405
Mapefibre ST30 ..... 13, 406
Mapefibre ST42 ..... 14, 406
Mapefibre ST 50 Twisted 405
Mapefill 1DD-1KN* 422
Mapefill 03 MICRO* 423
Mapefill Easy Fiber* 423
Mapefill F 284
Mapefill MF 610 255
Mapefill R 284
Mapefill Zero 285
Mapefinish 274
Mapefix Combibox VE SF Kit 286
Mapefix EP 50 286
Mapefix EP 100 286
Mapefix EP Mixer 287
Mapefix Metal Sleeve 285
Mapefix PE + VE Mixer 287
Mapefix PE SF 287
Mapefix Plastic Sleeve 285
Mapefix PolyBond 288
Mapefix UM-H 420 288
Mapefix VE SF 288
Mapefix VinyBond 289
Mapefix V LP 289
Mapeflex AC3 100
Mapeflex AC4 101
Mapeflex AC-P 101
Mapeflex Blackfill 101
Mapeflex E-PU21 SL 93
Mapeflex E-PU 30 NS 94, 392
Mapeflex Firestop 1200°C 102
Mapeflex FR 102
Mapeflex MS 40 99
Mapeflex MS 45 99
Mapeflex MS 55 100
Mapeflex MS Crystal 100
Mapeflex PU35 CR 94
Mapeflex PU 40 ..... 94, 392
Mapeflex PU 45 FT 95, 392
Mapeflex PU50 SL 95, 393
Mapeflex PU 65 95
Mapeflex PU 70 NS 96
Mapeflex PU 70 SL 96
Mapeflex Xpress 80/400 96
Mapeflex Xpress Mixers 97
Mapefloor Binder 930 186
Mapefloor Cleaner ED 212
Mapefloor CPU+/COVE 186
Mapefloor CPU+/HD 187
Mapefloor CPU+/MF 187
Mapefloor CPU+/NZ 187
Mapefloor CPU+ Primer 188
Mapefloor CPU+/RT 188
Mapefloor CPU+/SR 188
Mapefloor CPU+/TC 189
Mapefloor CPU+/UC 6 189
Mapefloor CPU+/UC 9 189
Mapefloor CPU+/UD 190
Mapefloor CPU/TC Glossy 186
Mapefloor Decor 700 190
Mapefloor EP19 190
Mapefloor EP 90 220
Mapefloor Filler 212
Mapefloor Finish 50 N 191
Mapefloor Finish 52 W 191
Mapefloor Finish 53 W/L 191
Mapefloor Finish 54 W/S 192
Mapefloor Finish 58 W 192
Mapefloor Finish 59 W 192
Mapefloor Finish 59 W TRP 193
Mapefloor Finish 415 193
Mapefloor Finish 450 EU 193
Mapefloor Finish 451 194
Mapefloor Finish 630 194
Mapefloor Finish HTR 194
Mapefloor I 300 SL 195
Mapefloor I 300 SL TRP 195
Mapefloor I 302 SL 195
Mapefloor I 306 CR 196
Mapefloor I 309 CR 196
Mapefloor I 320 SL CONCEPT 196
Mapefloor I 324 197
Mapefloor I 357 ESD 197
Mapefloor I 360 AS 197
Mapefloor I 370 SL 198
Mapefloor I 390 EDF 198
Mapefloor I 500 W 198
Mapefloor I 900 199
Mapefloor I 910 199
Mapefloor I 914 199
Mapefloor JA 200
Mapefloor Maintenance Kit 213
Mapefloor Pore Filler 200
Mapefloor PU 400 LV 200
Mapefloor PU 406 201
Mapefloor PU 410 201
Mapefloor PU 460 201
Mapefloor PU 461 202
Mapefloor PU 470 202
Mapefloor Wax Remover 213
Mapefluid N200 406
Mapefluid PZ500 407
Mapefluid R104 407
Mapefoam 104, 393
Mapeform 1500 Plus 410
Mapeform DMA 1000 410
Mapeform DMA 2000 410
MapeGlitter 67
Mapegrid B 250 302
Mapegrid B 300 302
Mapegrid B 400 303
Mapegrid C 170 303
Mapegrid C 200 303
Mapegrid G 120 304
Mapegrid G 220 304
Mapegrout 430 Zero 256
Mapegrout AFD 04* 423
Mapegrout Betontech HPC 10 ..... 220, 256
Mapegrout BM 256
Mapegrout Colabile GF 257
Mapegrout Colabile TI 20 ..... 221, 258
Mapegrout Easy Repair Zero 259
Mapegrout Fast-Set 259
Mapegrout FMR-PP 258
Mapegrout GF Betoncino B1 258
Mapegrout Hi-Flow Zero 257
Mapegrout High-Flow B2 257
Mapegrout LM2K 259
Mapegrout SB 350* 424
Mapegrout SV 221, 260
Mapegrout SV Fiber 221, 260
Mapegrout SV T 222, 260
Mapegrout T40 261
Mapegrout T60 261
Mapegrout Thixotropic Zero 261
Mapeguard Board 158
Mapeguard DH-L 393
Mapeguard DH-R 394
Mapeguard EC 394
Mapeguard IC 394
Mapeguard PC 395
Mapeguard Roller 158
Mapeguard ST 395
Mapeguard UM 35 158
Mapeguard WP 200 376
Mapeguard WP Adhesive 376
Mapegum EPX 376
Mapegum EPX-T 377
Mapegum WPS 377
Mapei Gun 310 104
Mapei Gun 310 PRO 105
Mapei Gun 420 2K 105
Mapei Gun 585 2K 105
Mapei Gun 585 Air 106
Mapei Gun 585 Electric 106
Mapei Gun 600 2K 106
Mapei Gun 600 PRO 107
Mapei Gun 600 PRO Electric 107
Mapei Gun 825 2K 107
Mapei Spray Mop 171
Mapei Steel Bar 304 304
Mapei Steel Bar 316 305
Mapei Steel Dry 316 305
Mapei Tile Spacer 7-in-1 164
Mapei Tile Spacer T 164
Mapei Tile Spacer Wedge S 164
Mapei Tile Spacer X 165
Mapei Tile Spacer Y 165
Mapei Waterproofer 358
Mapejoint 100/12 213
Mapejoint 100/25 214
Mapelastic AquaDefense ZERO 377
Mapelastic Foundation 359
Mapelastic Guard Zero 274
Mapelastic Smart 378
Mapelastic Turbo 378
Mapelastic Zero 378
Mapelay 168
Mapelectric CP1 168
MapeLevel Easy Cap 160
MapeLevel EasyClick Cap 160
MapeLevel Easy Shield 161
MapeLevel Easy T 162
MapeLevel Easy Spacer L - I 160
MapeLevel Easy Spacer L - T 161
MapeLevel Easy Spacer L - X 161
MapeLevel EasyWDG 159
MapeLevel EasyWDG Pushing-Pliers 159
MapeLevel EasyWDG Spacer M 159
MapeLevel PEG 15, 168
MapeLevel ProWDG 162
MapeLevel ProWDG Spacer C 162
MapeLevel ProWDG Spacer C-H 163
Mapelux Lucida 214
Mapelux Opaca 214
Mapenet 150 379
Mapenet EM 30 305
Mapenet EM 40 306
Mapenet EM Connector 306
Mapenet EMR 33 306
Mapenet EMR 33 Angolare 307
Mapenet EMR 66 307
Mapenet EMR 66 Angolare 307
Mapenet EMR 99 308
Mapenet EMR 99 Angolare 308
Mapenet EMR Connector 308
Mapenet FM 15
Mapenet FS 15
Mapeplast PZ300 407
Mapeplast SF 408
Mapeplast UW 408
Mapeproof 359
Mapeproof AL 1200 AP 359
Mapeproof AL AP 360
Mapeproof AL Tape D10 AP 360
Mapeproof AL Tape S15 360
Mapeproof CD 361
Mapeproof FBH 361
Mapeproof FBT 361
Mapeproof FBT Tape 600 362
Mapeproof Fix Tape 362
Mapeproof Liquid Membrane 362
Mapeproof Mastic 363
Mapeproof Primer 38
Mapeproof SA 363
Mapeproof SA Primer 363
Mapeproof SA Tape 364
Mapeproof Seal 364
Mapeproof SW 364
Mapeproof Swell 365
MapePUR All in One Foam 109
MapePUR Cleaner 110
MapePUR Easy Spray 114
MapePUR Fire Foam M 110
MapePUR Gun Special 114
MapePUR Gun Standard 114
MapePUR Multi Adhesive Foam G 110
MapePUR Roof Foam G 111
MapePUR Roof Foam M 111
MapePUR Thermo Fill G 111
MapePUR Thermo Fill M 112
MapePUR Thermo Stick G 112
MapePUR Thermo Stick M 112
MapePUR Universal Foam G 113
MapePUR Universal Foam M 113
MapePUR Dispenser M 113
Maperod C 309
Maperod G 309
Mapescreed Advance HR 409
Mapescreed Advance MR 409
Mapeshield Corrosion Control 252
Mapeshield E 253
Mapeshield HALO 253
Mapeshield I 253
Mapesil AC 92, 395
Mapesil AC ECO 92
Mapesil BM 97
Mapesilent Tape 29
Mapesilent Underwall 29
Mapesil FR 97
Mapesil GP 98
Mapesil LM 98
Mapesil Stone Matt 98
Mapesil Tile Matt 99
Mapesil 300°C 92
Mapesil U 93
Mapesil Z Plus 93
Mapesilent Band R 28
Mapesilent Comfort 28
Mapesilent Panel 28
Mapesilent Roll 29
MapeSlope 379
Mapesonic CR 30
Mapesonic Strip 30
Mapestone Drain 84
Mapestone GR7 85
Mapestone GR-ECO 84
Mapestone GR-ECO Fill 84
Mapestone Joint 85
Mapestone Joint Cleaner 85
Mapestone Joint Ghost 86
Mapestone Joint Ghost Plus 86
Mapestone PFS 2 86
Mapestone PFS2 Flex 87
Mapestone PFS 2 Visco 87
Mapestone PFS Calcix 87
Mapestone PFS PCC 2 88
Mapestone Scraper 88
Mapestone TFB 60 88
Mapestone TFB Calcix 89
Mapestone TFB Cube 89
Mapestop 229
Mapestop Cream 229
Mapestop Cream Tool 280 229
Mapestop Cream Tool 600 230
Mapestop Injectors 230
Mapestop Kit Diffusion 230
Mapetape 396
Mapetard 408
Mapetard ES 262
Mapetex 50 379
Mapetex FG 380
Mapetex Sel N 380
Mapetex System 163
Mapethene HT 365
Mapethene HT AP 365
Mapethene LT 366
Mapethene LT AP 366
Mapethene Primer 366
Mapethene Primer W 367
Mapetherm AR1 324
Mapetherm AR1 GG 324
Mapetherm AR1 Light 324
Mapetherm AR1 Maxi 325
Mapetherm EPS 100 CAM 326
Mapetherm EPS G 100 CAM 326
Mapetherm EPS G CAM 326
Mapetherm - Etics Fixing Plugs 327
Mapetherm Fixing Elements 327
Mapetherm Flex RP 325
Mapetherm Net 325
Mapetherm PF CAM 327
Mapetherm Profiles 328
Mapetherm Tile-EJOT SBV-P 8/90 K 165
Mapetherm Tile-EJOT SDF-S PLUS Ø 8 UB 166
Mapetiles Removable System 163
Mapetop N AR6 204
Mapetop N AR9 205
Mapetop S AR3 205
Mapetop S AR6 205
MapeWall Inject & Consolidate 228
MapeWall Intonaco Base 234
MapeWall Muratura Fine 240
MapeWall Render & Strengthen 235, 240
MapeWall Render & Strengthen 10 ..... 235, 240
Mapewash PO 413
Mapewash Protex 413
Mapewood Gel 120 244
Mapewood Paste 140 244
Mapewood Primer 100 244
MapeWrap 11 309
MapeWrap 12 310
MapeWrap 21 310
MapeWrap 31 310
MapeWrap 31 T 311

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ALPHABETICAL INDEX

MapeWrap B FIOCCO 311
MapeWrap B UNI-AX 311
MapeWrap C BI-AX W 312
MapeWrap C Connector 312
MapeWrap C FIOCCO 312
MapeWrap C FIOCCO W 313
MapeWrap C QUADRI-AX 313
MapeWrap C UNI-AX 313
MapeWrap C UNI-AX HM 314
MapeWrap EQ Adhesive 314
MapeWrap EQ Net 314
MapeWrap G FIOCCO 315
MapeWrap G UNI-AX 315
MapeWrap Primer 1 315
MapeWrap Roller 320
MapeWrap SG FIOCCO 316
Master Asfalt* 426
MISTA 0/10* 426
Monofinish 275
Monolastic 380
Monolastic Turbo ZERO 381
MP 200* 424
MP 300* 424
MP 400* 425

N

NERO+* 426
Nivoplan 23, 275
Nivorapid 16
Novoplan Maxi 16

P

Pianocem M 16
Pianodur R 17
Planex HR 17
Planex HR Maxi 17
Planibond BA 100 289
Planicrete 39, 409
Planigrout 300 290
Planigrout 310 290
Planigrout 350 290
Planipatch 18
Planipatch Xtra 18
Planiprep 4 LVT 18, 169
Planiprep Contract 19
Planiprep Fast Track 19
Planiprep Remove 4 LVT 19, 169
Planiseal 88 367
Planiseal 288 367
Planiseal WR 40 266
Planiseal WR 85 Gel 266
Planiseal WR 100 266
Planitex L 20
Planitex S 20
Planitop 100 275
Planitop 200 276
Planitop 210 276
Planitop 217 276
Planitop 510 277
Planitop 517 277
Planitop 525 277
Planitop 530 278
Planitop 540 278
Planitop 560 278
Planitop 565 279
Planitop 600 RasaGesso 279
Planitop 610 RasaGesso M 279
Planitop Fast 330 ..... 24, 279
Planitop Fine Finish 280
Planitop HDM Maxi 316
Planitop HDM Restauro 316
Planitop HPC 317
Planitop HPC Floor 317
Planitop HPC Floor 46 317
Planitop HPC Floor 46 T 318
Planitop HPC Floor T 318
Planitop HPC LV 318
Planitop HPC Tixo 319
Planitop Intonaco Armato 319
Planitop Raso Max 280
Planitop Smooth & Repair R4 Zero 262
Planitop Smooth & Repair Zero 263
Planitop Superfine 280
Planitop U-HPC Floor 319
Planopur 20
Plastimul 368
Plastimul 1K Super Plus 368
Plastimul 2K Plus 368
Plastimul 2K Reactive 369
Plastimul 2K Super 369
Plastimul C 369
Plastimul High Flex Plus 370
Plastimul Primer 370
Plastimul Primer SB 370
Porocol 248
Porocol FF 248
PoroMap Deumidificante 233
PoroMap Finitura Civile 238
PoroMap Finitura Granello 238
PoroMap Rinzaffo Plus 233
Primer 3296 ..... 39, 227
Primer A 108
Primer BI 39, 381
Primer EP 40, 108
Primer EP4 Fast 381
Primer EP 100W 382
Primer EP Rustop 40, 202
Primer FD 108
Primer FT 382
Primer G 40
Primer G Conductive 41, 169
Primer Grip White 203
Primer KL 41
Primer LT 203
Primer M 41, 109
Primer MF 42
Primer MF EC Plus 42
Primer P 42, 109
Primer P1 ..... 43, 382
Primer P2 ..... 43, 382
Primer P3 43
Primer PU60 44
Primer PU Fast 383
Primer R30 383
Primer S 44
Primer SN 44, 201
Primer SN Rasante 204
Primer W-AS N 204
Prosfas 45
PU Catalyst 215
Pulicol 2000 170
Purtop 200 384
Purtop 400 M 384
Purtop 500 N 384
Purtop 1000 385
Purtop 1000 N 385
Purtop ADY 385
Purtop Easy 386
Purtop Easy DW 386
Purtop Easy T 386
Purtop Easy T Primer 387
Purtop FR 387
Purtop Primer Black 387

Q

Quartz 0.25 215
Quartz 0.5 215
Quartz 0.9 216
Quartz 1.2 ..... 45, 216
Quartz 1.9 216
Quarzolite Base Coat 346
Quarzolite Paint 346
Quarzolite Pittura PRO GF 346
Quarzolite Pittura PRO GG 347
Quarzolite Tonachino 347
Quarzolite Tonachino Plus 347
Quarzolite Tonachino Pro 348
Quarzolite Tonachino Pro S 348

R

RASA+* 425
Resfoam 1K-M 371
Rete 320 217
Rollcoll 137

S

SabbiaCEMENTO * 420
SAETTA* 420
Silancolor AC Paint 348
Silancolor AC Paint Plus 349
Silancolor AC Tonachino 349
Silancolor AC Tonachino Plus 349
Silancolor Base Coat 350
Silancolor Base Coat Plus 350
Silancolor Cleaner Plus 350
Silancolor Pittura Zero 351
Silancolor Primer 351
Silancolor Primer Plus 351
Silancolor Tonachino 352
Silancolor Tonachino Plus 352
Silexcolor Base Coat 352
Silexcolor Marmorino 353
Silexcolor Paint 353
Silexcolor Primer 353
Silexcolor Tonachino 354
Silwood 124
Spindle for Mapei Steel Dry 321
Stabilcem 263

T

Thinner for Adhesives 45
Thinner PU 46
TICINO * 427
Tixobond White 56
Topcem 13
Topcem Pronto 13
Triblock Finish 281
Triblock P 46
Triblock WTS 217
TurboMASS* 421

U

Ultrabond 333 137
Ultrabond Eco 4 LVT 138
Ultrabond Eco 375 138
Ultrabond Eco 380 138
Ultrabond Eco 388 139
Ultrabond Eco 520 139
Ultrabond Eco 530 139
Ultrabond Eco 571 2K 147
Ultrabond Eco 575 ..... 119, 140
Ultrabond Eco Contact 150
Ultrabond Eco Decor Dry 140
Ultrabond Eco Decor Wet 148
Ultrabond Eco Fast Track 140
Ultrabond Eco Fix 141
Ultrabond Eco MS1 148
Ultrabond Eco MS 4LVT Wall&Floor 148
Ultrabond Eco MS Easy 149
Ultrabond Eco P16 ..... 149, 170
Ultrabond Eco P909 2K 119
Ultrabond Eco P909 2K Fast 119
Ultrabond Eco P909 2K Plus 120
Ultrabond Eco P948 1K 120
Ultrabond Eco PU 2K 60
Ultrabond Eco S940 1K 120
Ultrabond Eco S948 1K 120
Ultrabond Eco S955 1K 121
Ultrabond Eco S958 1K 121
Ultrabond Eco S968 1K 121
Ultrabond Eco S Lite 122
Ultrabond Eco S Plus 122
Ultrabond Eco Tack 141
Ultrabond Eco Tack 4 LVT 141
Ultrabond Eco Tack TX+ 142
Ultrabond Eco TX1 142
Ultrabond Eco TX2 142
Ultrabond Eco TX3 143
Ultrabond Eco V4 Evolution 143
Ultrabond Eco V4SP 143
Ultrabond Eco V4 SP Conductive 144
Ultrabond Eco V4 SP Fiber 144
Ultrabond Eco VS60 144
Ultrabond Eco VS90 Plus 145
Ultrabond EP 2K 60
Ultrabond MS Rapid 102, 396
Ultrabond P902 2K 122
Ultrabond P913 2K Plus 123
Ultrabond P980 1K 123
Ultrabond P990 1K 123
Ultrabond P-R9 171
Ultrabond PU Strong 103
Ultrabond S965 1K 124
Ultrabond S997 1K 124
Ultrabond Super Grip 103
Ultrabond Turf 2 Stars 151
Ultrabond Turf 2 Stars Pro 152
Ultrabond Turf 2 Stars W 152
Ultrabond Turf Catalyst 152
Ultrabond Turf LS 153
Ultrabond Turf PU 1K 153
Ultrabond Turf PU 1K LC 153
Ultrabond Turf PU 2K 154
Ultrabond Turf Repair 154
Ultrabond Turf Tape 100 154
Ultrabond Turf Tape 300 155
Ultrabond Turf Tape LS 155
Ultrabond Turf Tape Pro 155
Ultrabond TX57 145
UltraCare Acid Cleaner 72
UltraCare Deep Cleaner 72
UltraCare Deep Protector 76
UltraCare Epoxy Off Gel 72
UltraCare Finish Lucida 80
UltraCare Finish Opaca 80
UltraCare Grout Cleaner 73
UltraCare Grout Protector 76
UltraCare Grout Release 77
UltraCare HD Cleaner 73
UltraCare Intensifier S 77
UltraCare Intensifier W 77
UltraCare Keranet 73
UltraCare Keranet Crystals 74
UltraCare Keranet Easy 74
UltraCare Kerapoxy Cleaner 74
UltraCare Multicleaner 75
UltraCare Multicleaner Spray 75
UltraCare Rain Protector S 78
UltraCare Rain Protector W 78
UltraCare Rust Remover 75
UltraCare Smooth Silicone 80
UltraCare Stain Protector S 78
UltraCare Stain Protector W 79
UltraCare Stain Protector W Plus 79
UltraCare Stain Remover 76
Ultracoat Aqua Plus 125
Ultracoat Base One 125
Ultracoat Binder 125
Ultracoat Cleaner 172
Ultracoat Easy 126
Ultracoat Easy Plus 126
Ultracoat EL 126
Ultracoat Hard Oil Fast 127
Ultracoat Hard Oil Hardener 127
Ultracoat Hard Oil Wax Plus 127
Ultracoat HT 2K 128
Ultracoat HT Sport 128
Ultracoat MT 2K 128
Ultracoat Oil Care Plus 129
Ultracoat Oil Care Silver Plus 129
Ultracoat Oil Pad 172
Ultracoat Pad 172
Ultracoat Pad Special Stripper 173
Ultracoat Polish Anti-Slip 173
Ultracoat Polish Matt 173
Ultracoat Premium Base 129
Ultracoat Remover Plus 174
Ultracoat Renew FL 130
Ultracoat Roller Base Sport 174
Ultracoat Roller Finish Sport 174
Ultracoat Roller MT8 175
Ultracoat Roller MT Sport 175
Ultracoat Roller T3 175
Ultracoat Roller T5 176
Ultracoat Roller T10 176
Ultracoat Soft Touch Base 130
Ultracoat Soft Touch Finish 130
Ultracoat Sport Color 131
Ultracoat Sport Color Hardener 131
Ultracoat SR 176
Ultracoat Steel Spatula 177
Ultracoat Toning Base 131
Ultracoat Top Deck Cleaner 132
Ultracoat Top Deck Oil 132
Ultracoat Universal Base 132
Ultracolor Plus 65
Ultraflex S1 2K 56
Ultralite Flex 56
Ultralite S1 Flex Quick 57
Ultralite S1 Flex Zero 57
Ultralite S2 Flex 57
Ultralite S2 Flex Quick 58
Ultramastic III 58
Ultraplan 21
Ultraplan Contract 21
Ultraplan Eco 21
Ultraplan Maxi 22
Ultraplan Renovation 22
Ultraplan Trade 22
Ultraplan Xtra 23
Ultratop 206
Ultratop Base Coat 206
Ultratop Easycolor 206
Ultratop Industrial 207
Ultratop Living 207
Ultratop Loft F 207
Ultratop Loft W 208
Ultratop Outdoor 208
Ultratop Screed 208
Ultratop Stucco 209

V

VAGAlighTher* 417
VAGLIATA* 427
VG03S* 427
VG15* 428
VG16SS* 428
VG17FS* 428
Vinavil 03V Special Asbestos 332

W

WallGard Graffiti Barrier 354
WallGard Graffiti Remover Gel 354

X

X MASS 421

CO_2 FULLY OFFSET PRODUCTS

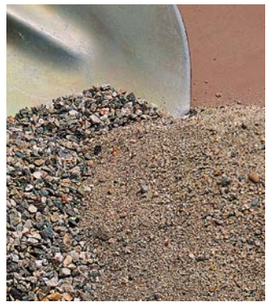
CO_2 emissions measured throughout the life cycle of products from the **ZERO Line** in 2024 using Life Cycle Assessment (LCA) methodology, verified and certified with EPDs, have been offset through the acquisition of certified carbon credits in support of forestry protection projects. A commitment to the planet, to people and to biodiversity.
For more details on how emissions are calculated and on climate mitigation projects financed through certified carbon credits, visit the webpage **ZERO.mapei.com**.

SCREEDS AND SMOOTHING COMPOUNDS

1. PRODUCTS FOR SCREEDS

Gravel 0-8 mm

Blend of aggregates for **Mapecem** assorted grain size from 0 to 8 mm.



CONSUMPTION	1.6 kg/m² per mm of thickness
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13139 · CE EN 12620

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecem

Special quick-setting and drying (24 hours), controlled-shrinkage hydraulic binder for screeds.

APPLICATION	tapping and flattening with a straight edge
CONSUMPTION	3.5-4.5 kg/m² per cm of thickness
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecem Pronto

Pre-blended, ready-to-use, quick-setting and drying (24 hours), controlled-shrinkage mortar for screeds

APPLICATION	tapping and flattening with a straight edge
CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C60-F10 A1fl · GEV-EMICODE EC 1 PLUS very low emission · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Topcem

Special normal-setting, quick-drying (4 days), controlled-shrinkage hydraulic binder for screeds.

APPLICATION	tapping and flattening with a straight edge
CONSUMPTION	2-2.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission · EMISSION CLASS FOR BUILDING MATERIAL M1 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Topcem Pronto

Ready-to-use, normal-setting, controlled-shrinkage mortar with high thermal conductivity for quick-drying screeds (4 days).

APPLICATION	tapping and flattening with a straight edge
CONSUMPTION	18-20 kg/m² per cm of thickness according to the compaction degree
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C30-F6 A1fl · λ=2.0 W/mK · GEV-EMICODE EC 1 PLUS very low emission · EMISSION CLASS FOR BUILDING MATERIAL M1 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. PRODUCTS FOR TRADITIONAL SCREEDS

Mapefibre ST30

Structural polymer macro-fibres for concrete.

DOSAGE	from 1 to 6 kg per cubic metre of mix
PACKAGING	6 kg plastic bags and in boxes containing fifteen 1 kg plastic bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefibre ST42

Structural polymer macro-fibres for concrete.

DOSAGE	from 1 to 5 kg per cubic metre of mix
PACKAGING	5 kg, 6 kg and 1.8 kg plastic bags, with water-soluble pucks

CHECK THE TECHNICAL DATASHEET on mapei.com

3. SMOOTHING COMPOUNDS AND COMPLEMENTARY PRODUCTS

Fiberplan

Self-levelling, fibre-reinforced, ultra-rapid hardening smoothing compound for thicknesses from 3 to 10 mm. Particularly recommended for wooden substrates.

APPLICATION	trowel or rake
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	pinkish grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813; CT C25-F7 A2$_{fl}$-s1; GEV-EMICODE EC1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapefibre 6 mm

6 mm fibres for strengthening self-levelling smoothing compounds.

PACKAGING	250 g bags

Mapelevel PEG

Levelling pegs for self-levelling compounds.

PACKAGING	boxes containing 10 bags of 100 pcs

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapenet FM

Glass-fibre mesh for reinforcing self-levelling smoothing compounds with min. thickness 5 mm applied over new or existing uneven substrates, subject to movements or vibration, or in general for substrates to be repaired.

PACKAGING	0.9 m x 100 m rolls

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapenet FS

Glass fibre mesh for reinforcing joints, cracks, and adjacent substrates made of different materials, and, in general, for repairing new or existing uneven substrates, subject to movements or vibrations.

PACKAGING	0.8 m x 45 m rolls

CHECK THE TECHNICAL DATASHEET on mapei.com

Nivorapid

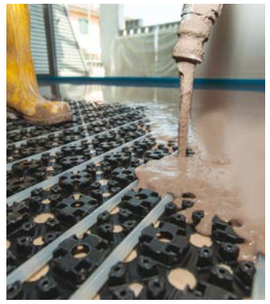
Quick-drying, thixotropic, cementitious smoothing compound for thicknesses from 1 to 20 mm, including on vertical surfaces.
Ideal for localised repair works.

APPLICATION	metal trowel
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C40-F10 A1fl-s1 EN 13813 · GEV-EMICODE EC 1 PLUS very low emission · EMISSION CLASS FOR BUILDING MATERIAL M1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Novoplan Maxi

Rapid-hardening, fibre-reinforced, free-flowing cementitious levelling mortar with high thermal efficiency applied in layers from 3 to 40 mm thick, specifically designed for underfloor heating/cooling systems.



APPLICATION	trowel, rake, levelling bar or pump
CONSUMPTION	1.8 kg/m² per mm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C20-F4 A1fl EN 13813 · GEV-EMICODE EC 1 PLUS very low emission · λ=1.7 W/mK EN 13964

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Pianocem M

Quick-drying, thixotropic, cementitious smoothing compound for thicknesses from 1 to 5 mm, including on vertical surfaces.

APPLICATION	trowel
CONSUMPTION	1.4 kg/m² per mm of thickness
COLOUR	white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C25-F7 A1fl EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Pianodur R

Fine-grained, ultra quick-setting self-levelling smoothing compound for thicknesses up to 3 mm per coat, suitable for floors subject to intense traffic.

APPLICATION	trowel or rake
CONSUMPTION	1.5 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	22 kg bags
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planex HR

Rapid-drying, moisture-resistant, self-levelling, smoothing compound, for thicknesses from 1 to 10 mm. Also suitable for smoothing off internal surfaces; smoothing off substrates before bonding non-welded resilient floor tiles with reactive adhesives in areas that need to be washed or rinsed frequently; smoothing over concrete substrates with rising damp before placing PVC uncoupling sheets (such as **Mapelay**).

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.7 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C25-F6 A1fl EN 13813 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planex HR Maxi

Rapid-drying, moisture-resistant, self-levelling, smoothing compound, for thicknesses from 2 to 20 mm. Also suitable for smoothing off internal surfaces; smoothing off substrates before bonding non-welded resilient floor tiles with reactive adhesives in areas that need to be washed or rinsed frequently; smoothing over concrete substrates with rising damp before placing PVC uncoupling sheets (such as **Mapelay**).

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.7 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C30-F6 A1fl EN 13813 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planipatch

Fine-grained, ultra quick-drying, thixotropic cementitious smoothing compound for thicknesses from 0 to 10 mm, including on vertical surfaces.

APPLICATION	trowel
CONSUMPTION	1.5 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C35-F7 A1fl · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiprep Contract

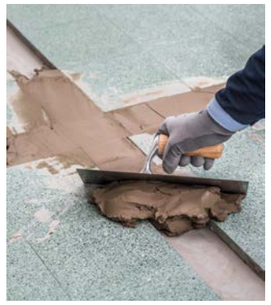
Fine textured cementitious skimming compound, suitable for levelling and skimming, also in more than one coat, new and existing internal substrates (also ceramic) to make them suitable for bonding all types of floors covering, from 1 to 3 mm of thickness.

APPLICATION	trowel
CONSUMPTION	1.25 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	22 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C25-F6 A1fl · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planipatch Xtra

Fine-grained, ultra-fast drying thixotropic cementitious patching compound for local repairing. Installation of resilient flooring after 45-60 minutes.

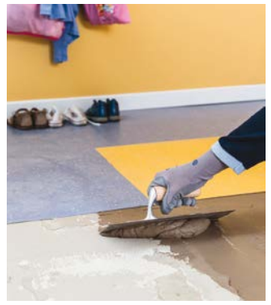


APPLICATION	trowel
CONSUMPTION	1.4 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	5 and 23 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C35-F7 A1fl · GEV-EMICODE EC 1 PLUS very low emission · Fast Track Ready · www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiprep Fast Track

Ultra rapid-drying fine textured thixotropic cementitious skimming compound, suitable for and skimming (from a feather-edge up to 3 mm) new and existing internal substrates to make them suitable for bonding all types of floor covering very quickly (2 hours), including resilient and textile flooring.

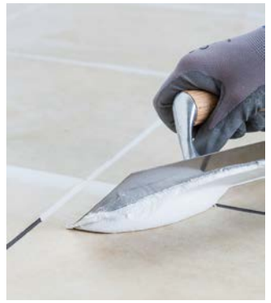


APPLICATION	trowel
CONSUMPTION	approx. 1.0 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	6 kg boxes containing four 4 kg plastic sachets
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiprep 4 LVT

Ready-to-use grout smoother before installing LVT floors.
For smoothing over (down to a feather edge up to up to 2 mm thick) existing interior ceramic and stone surfaces. It fills the joints between the tiles and forms a fine-textured, smooth finish suitable for the very quick (2 hours) installation of loose-lay LVT, or bonded LVT with reactive adhesives, such as **Ultrabond Eco MS 4 LVT Wall&Floor**.

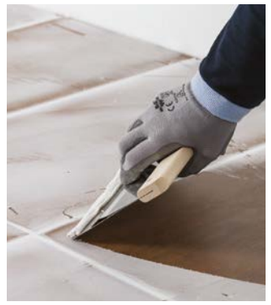


APPLICATION	trowel
CONSUMPTION	approx. 80-100 g/m²
COLOUR	grey
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiprep Remove 4 LVT

Ready-to-use grout smoother for existing substrates before the application of looselay LVT. Easy to remove without leaving any residual. For levelling off and smooth over (also down to a feather edge or in layers up to 2 mm thick) existing interior ceramic and stone surfaces. It fills joints and gaps between tiles and forms a fine, smooth finish suitable for loose-lay LVT tiles and planks.



APPLICATION	trowel
CONSUMPTION	approx. 80-100 g/m²
COLOUR	white
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitex L

Anhydrite-based, high thermal conductivity self-levelling compound for thicknesses from 3 to 7 cm.

APPLICATION	squeegee or levelling bar
CONSUMPTION	17 kg/m² per cm of thickness
COLOUR	light grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CA C20-F5 A1fl · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitex S

Anhydrite-based, high thermal conductivity self-levelling compound for thicknesses from 0.5 to 5 cm.

APPLICATION	squeegee or levelling bar
CONSUMPTION	17 kg/m² per cm of thickness
COLOUR	light grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CA C25-F5 A1fl · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planopur

Two-component, self-levelling, flexible, polyurethane levelling compound for all types of substrate, especially the deformable type.

APPLICATION	rake or flat metal trowel
CONSUMPTION	approx. 1.5 kg/m² per mm of thickness
COLOUR	comp. A: beige, comp. B: brown
PACKAGING	14 kg units

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultraplan

Self-levelling, ultra quick-hardening smoothing compound for thicknesses from 1 to 10 mm.

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	pinkish grey
PACKAGING	23 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C30-F7 A2fl-s1 · GEV-EMICODE EC 1 PLUS very low emission · www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultraplan Contract

Self-levelling, ultra quick-hardening smoothing compound ideal for large sites and retails for thicknesses from 1 to 10 mm.

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	24 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C30-F7 A2fl-s1 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultraplan Eco

Self-levelling, ultra quick-hardening smoothing compound for thicknesses from 1 to 10 mm.

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	23 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C25-F7 A2fl-s1 · GEV-EMICODE EC 1 PLUS very low emission · EMISSION CLASS FOR BUILDING MATERIALS M1 · www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultraplan Maxi

Self-levelling, ultra rapid-hardening smoothing compound for thicknesses from 3 to 40 mm.

APPLICATION	trowel or pump
CONSUMPTION	1.7 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C35-F7 A2fl-s1 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultraplan Renovation

Self-levelling, fibre-reinforced, ultra rapid drying smoothing compound for thicknesses from 3 to 40 mm. Particularly suitable for levelling off existing substrates, even wooden substrates.

APPLICATION	trowel or pump
CONSUMPTION	1.8 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C25-F6 A2fl-s1 · GEV-EMICODE EC 1 PLUS very low emission · λ=1.5 W/mK EN 12664

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultraplan Trade

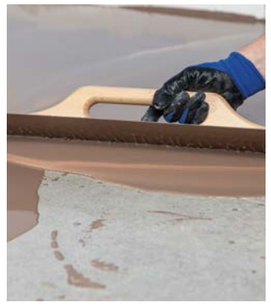
Fast hardening, self-levelling compound for thicknesses from 3 to 40 mm.

APPLICATION	trowel or pump
CONSUMPTION	1.7 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C25-F6 A2fl-s1 · GEV-EMICODE EC 1 PLUS very low emission · λ=1.5 W/mK EN 12664

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultraplan Xtra

Self-levelling, ultra quick-drying smoothing compound for thicknesses from 1 to 20 mm. Ideal for installing wooden, textile, ceramic, and natural stone coverings already after 6 hours at +23°C in thicknesses up to 5 mm.



APPLICATION	trowel or rake
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	pinkish grey
PACKAGING	23 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C40-F7 A2fl-s1 · GEV-EMICODE EC 1 PLUS very low emission · Fast Track Ready · Blauer Engel www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

4. PRODUCTS FOR LEVELLING SUBSTRATES

Adesilex P4

Quick-hardening cementitious levelling compound for internal and external surfaces.

APPLICATION	no. 6 or 10 rounded notched trowel
CONSUMPTION	4-10 kg/m²
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2F · GEV-EMICODE EC 1 PLUS very low emission · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Nivoplan

Smoothing mortar for walls and ceilings in interior and exterior for thicknesses from 2 to 20 mm.

APPLICATION	trowel
CONSUMPTION	1.4 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV EN 998-1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop Fast 330

Quick-setting, fibre-reinforced cementitious levelling mortar for internal and external floors and walls, applied in layers from 3 to 30 mm to even out irregularities.

APPLICATION	straight trowel
CONSUMPTION	1.45 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	25 kg vacuum-packed polyethylene bags
CERTIFICATIONS AND MARKINGS	EN 998-1, GP-CS IV, EN 1504-2, MC-IR, EC 1 PLUS, Fast Track Ready

CHECK THE TECHNICAL DATASHEET on mapei.com

PRODUCTS FOR SOUNDPROOFING

Mapesilent Band R

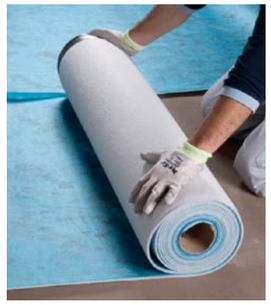
Closed-cell, expanded polyethylene adhesive band applied to perimeter walls and around the edges of elements which pass through screeds to avoid the formation of acoustic bridges, designed to be easily applied in a L-shape. The product can be used in combination with all the products from the **Mapesilent** range. Available in two different heights depending on the total thickness of floating screeds.

FORMAT	light blue roll
THICKNESS	5 mm
LENGTH	50 m
HEIGHT	100 - 160 mm
PACKAGING	4 50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesilent Roll

Sheets with a bitumen and special polymer-based elasto-plastomeric membrane with polyester reinforcement sandwiched to a layer of resilient polyester fibre coated with blue, non-woven polypropylene fabric with a 5 cm wide self-adhesive border along the sides.



FORMAT	10 x 1 m rolls with a 5 cm border along the sides
THICKNESS	8 mm
WEIGHT	1.8 kg/m²
PACKAGING	1.05 x 10 m rolls
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesilent Comfort Plus

Dry sound proofing system for floating screeds that are perfectly uncoupled from the substrate, consisting of a very thin (5 mm) closed-cell polyethylene-based foam mat, simple and quick to install.

FORMAT	1.55 x 77.5 m (50 m²) rolls
THICKNESS	5 mm
PACKAGING	1.55 m x 50 m roll
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesilent Tape

Adhesive sealing tape made in closed-cell expanded polyethylene, ideal for sealing rolls and panels from the **Mapesilent** range. It prevents the formation of acoustic bridges ensuring the seamlessness of the soundproofing system.

FORMAT	white roll
THICKNESS	3 mm
WIDTH	100 mm
LENGTH	25 m
PACKAGING	12 rolls boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesilent Panel

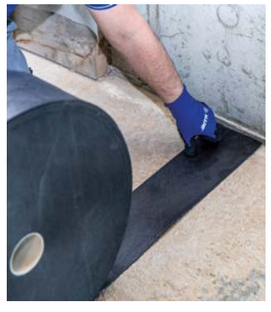
Tiles with a bitumen and special polymer-based elasto-plastomeric membrane with polyester reinforcement, sandwiched to a resilient layer of polyester fibre.

FORMAT	1 m x 1 m tiles
THICKNESS	13 mm
WEIGHT	5 kg/m²
PACKAGING	75 tiles
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesilent Underwall

High-density (100 kg/m3) closed-cell polyethylene foam underwall strip for uncoupling interior vertical partitions and counter-walls of the perimeter walls from the floor supporting structure in order to reduce the transmission of impact noise and vibrations. Suitable for all types of partitions, both light drywall and heavy concrete block or brick partitions.



FORMAT	15 cm x 110 m; 30 cm x 110 m rolls
THICKNESS	3.5 mm
PACKAGING	15 X 110 m rolls, available in packs of 8 rolls; 30 cm x 110 m rolls, available in packs of 4 rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesonic CR

Soundproofing mat in sheets of rubber and cork applied on substrates before installing ceramic, stone, resilient and multi-layered wooden floors.

FORMAT	20 x 1 m (2 mm) rolls; 10 x 1 m (4 mm) rolls
THICKNESS	2 mm, 4 mm
PACKAGING	• 20 x 1 m (2 mm) rolls; • 10 x 1 m (4 mm) rolls
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesonic Strip

Adhesive strip made of closed-cell expanded polyethylene to be applied around the edge of flooring and any pillars passing through the flooring to prevent the formation of acoustic bridges along the perimeter of the walls. Specific for use with **Mapesonic CR** to ensure the seamlessness of the soundproofing system.

FORMAT	grey roll
THICKNESS	3 mm
WIDTH	50 mm
LENGTH	11 m
PACKAGING	4 rolls boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PRIMERS, BONDING PROMOTERS CONSOLIDATING AND WATERPROOFING PRODUCTS

Biblock

Two-component, epoxy curing product in water dispersion for concrete with consolidating and anti-dust properties.
Suitable for not absorbent substrates before the application of **Triblock P**.

APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m²
COLOUR	comp. A: straw yellow; comp. B: amber
PACKAGING	2.5 + 2.5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eco Prim Grip Plus

Multi-purpose, ready-to-use, low odour, bonding promoter primer with a very low emission of volatile organic compounds (VOC) for render, smoothing and levelling compounds and cementitious adhesives, for internal and external application.

APPLICATION	roller, brush
CONSUMPTION	0.2-0.3 kg/m²
COLOUR	grey
PACKAGING	1, 5 and 10 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; BLAUER ENGEL www.blauer-engel.de/uz113

Eco Prim PU 1K

One-component, solvent-free, moisture curing polyurethane primer with a very low emission level of volatile organic compounds (VOC) for consolidating and waterproofing cementitious screeds.

APPLICATION	roller, brush
CONSUMPTION	0.2-0.4 kg/m²
COLOUR	brown
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eco Prim PU 1K Turbo

One-component, solvent-free, moisture curing, rapid-drying polyurethane primer with a very low emission level of volatile organic compounds (VOC) for consolidating and waterproofing cementitious screeds.

APPLICATION	roller, brush
CONSUMPTION	0.2-0.4 kg/m² per coat
COLOUR	brown
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eco Prim T Easy

Ready to use acrylic primer for absorbent substrates.

APPLICATION	roller, brush
CONSUMPTION	0.1-0.15 kg/m²
COLOUR	light blue
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eco Prim T Plus

Universal acrylic primer for all absorbent and non-absorbent substrates.

APPLICATION	roller, brush
CONSUMPTION	0.03-0.15 kg/m²
COLOUR	light blue
PACKAGING	20, 10 and 5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eco Prim T Pro

Multi-purpose acrylic primer for absorbent substrates and ceramic.

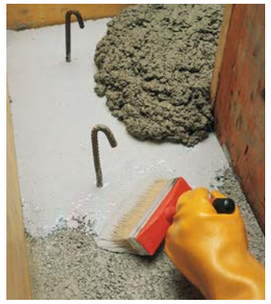
APPLICATION	roller, brush
CONSUMPTION	0.05-0.15 kg/m²
COLOUR	light blue
PACKAGING	10 and 1 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eporip

Two component solvent-free epoxy adhesive for construction joints and for monolithic sealing of cracks in screeds.

APPLICATION	brush, trowel, or pouring
CONSUMPTION	1.35 kg/dm³ for bonding
COLOUR	comp. A: grey; comp. B: white
PACKAGING	• 10 kg kit (component A 7.5 kg + component B 2.5 kg) • 2 kg kit (component A 1.5 kg + component B 0.5 kg)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4; EN 1504-4 MAPEI STRUCTURAL BONDING

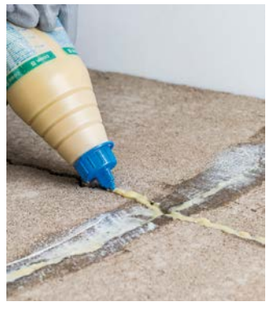


CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eporip SCR

Rapid-hardening, silicate-urethane resin for sealing cracks and joints in screeds and carrying out small repairs.

APPLICATION	roller, brush
CONSUMPTION	Approx. 1.7 kg/dm³ of cavity to be filled
PACKAGING	boxes containing 6 (A+B) kits (comp. A: 300 ml; comp. B: 300 ml)
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; Fast Track Ready



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eporip Turbo

Two-component, quick-hardening polyester resin for monolithic sealing of cracked screeds.

APPLICATION	pouring
CONSUMPTION	1.7 kg/dm³ of cavity to be filled
COLOUR	comp. A: grey; comp. B: white
PACKAGING	508 g metal can (comp. A = 500 g; component B 8 g).
CERTIFICATIONS AND MARKINGS	Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Livigum

Synthetic resin-based admixture in water dispersion to be added to cementitious mortar and smoothing compounds to improve mechanical performances and adhesions.

CONSUMPTION	60-90 g/m² per mm of skim coat; 1.5-2 kg per bag of **Pianocem M**
PACKAGING	25 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Malech

Water-based acrylic undercoat and bonding promoter with a smooth finish.

APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m²
COLOUR	transparent
PACKAGING	2 and 10 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat I 600 W

Two-component, transparent epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	0.15-0.25 kg/m², depending on the absorbency rate of the substrate
COLOUR	opalescent mix
PACKAGING	5.9 kg and 11.8 kg kits (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat I 600 W Lucido

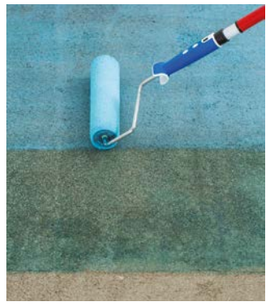
Two-component transparent epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	0.15-0.25 kg/m², depending on the absorbency rate of the substrate
COLOUR	opalescent mix
PACKAGING	5.9 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof Primer

PVDC based primer in water dispersion for suppressing residual moisture up to 4,5% (95% R.H.) in cementitious screeds.



APPLICATION	roller, brush
CONSUMPTION	approx. 250 g/m² as a two coats application (coverage 4 m²/kg)
PACKAGING	10 kg tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planicrete

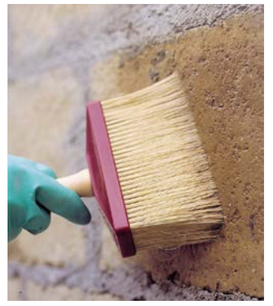
Synthetic rubber latex to improve adhesion and performance of cement mixes and prepare bonding slurries for screeds.

CONSUMPTION	• to prepare bonding slurries: 100-150 g/m² • to prepare screeds and renders: 50-80 kg/m³
PACKAGING	5-10-25 kg tanks and 12 x 1 kg packages

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer 3296

Acrylic primer in water dispersion with high penetration, consolidating and anti-dust properties for screeds.

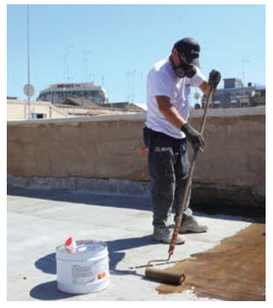


APPLICATION	roller, brush or watering can
CONSUMPTION	0.1-0.5 kg/m²
COLOUR	opalescent
PACKAGING	10 and 5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer BI

Synthetic resin primer in solvent, specific for improving adhesion of polyurethane coating products (from the **Purtop** range) on existing bituminous membranes.



CONSUMPTION	0.20 kg/m² per coat, depending on the characteristics of the substrate
COLOUR	transparent
PACKAGING	10 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer EP

Two-component epoxy primer in solvents for consolidating and waterproofing cementitious screeds and industrial floors.

APPLICATION	roller, brush or watering can
CONSUMPTION	0.5-0.7 kg/m²
COLOUR	transparent
PACKAGING	5 +5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer EP Rustop

Two-component epoxy primer for metal surfaces.

APPLICATION	roller, brush or airless spray
CONSUMPTION	0.2 kg/m²
COLOUR	white mix
PACKAGING	5 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer G

Synthetic resin primer in water dispersion

APPLICATION	roller, brush
CONSUMPTION	0.1-0.2 kg/m² depending on the use
COLOUR	light blue
PACKAGING	25, 10 and 5 drums and 12x1 kg
CERTIFICATIONS AND MARKINGS	GEV EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR; ISO 16000-28

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer G Conductive

Dark-coloured, solvent-free conductive synthetic resin primer in water dispersion.

APPLICATION	brush
CONSUMPTION	0.1-0.15 kg/m²
COLOUR	black
PACKAGING	10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer KL

Adhesion promoter in solvent for two-component epoxy, epoxy-polyurethane and polyurethane adhesives and thinner for **Primer MF**.

APPLICATION	soaked cotton rag
CONSUMPTION	0.3-0.4 kg/m²
COLOUR	pinkish grey
PACKAGING	boxes of 12x0.8 litre bottles and 8 kg metal drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer M

One-component, solvent-free primer for polyurethane sealants, for use absorbent and compact surfaces.

APPLICATION	brush
CONSUMPTION	5-10 g/m (for a 1 cm deep joint)
COLOUR	brown
PACKAGING	250 g bottles, 2 kg metal drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer MF

Two-component, solvent-free epoxy primer for consolidating and waterproofing cementitious substrates.

APPLICATION	roller, brush
CONSUMPTION	0.20-0.40 kg/m²
COLOUR	yellow transparent
PACKAGING	1 kg (A+B) and 6 kg (A+B) units

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer MF EC Plus

Two-component, solvent-free, low-viscosity, epoxy primer with very low emission of volatile organic compounds for consolidating and waterproofing cementitious substrates.

APPLICATION	roller, brush or metal straight trowel
CONSUMPTION	0.2-0.3 kg/m² per coat
COLOUR	yellow transparent
PACKAGING	5 kg units (A+B)
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000-28

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer P

One-component primer for sealants applied on plastic materials.

APPLICATION	brush
CONSUMPTION	5-10 g/m (for a 1 cm deep joint)
COLOUR	transparent
PACKAGING	150 g bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer P1

One-component solvent-based primer for polyurea coatings (from the **Purtop** line) on plastic surfaces such as PVC.

CONSUMPTION	0.1-0.2 kg/m²
COLOUR	yellowish
PACKAGING	50 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer P2

One-component solvent-based primer for polyurea coatings (from the **Purtop** line) on plastic surfaces such as TPO.

CONSUMPTION	0.1-0.2 kg/m²
COLOUR	yellowish
PACKAGING	50 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer P3

Two-component solvent-based polyurethane primer for products from the **Purtop** line.

CONSUMPTION	approx. 50-100 g/m² as adhesion promoter for polyurethane finishes; 150-200 g/m² as primer for bitumen membranes
COLOUR	comp. A: yellow-transparent; comp. B: dark brown
PACKAGING	5 +1.20 kg and 1.24 kg kits (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer PU60

Moisture curing polyurethane resin for consolidating and waterproofing damp screeds.

APPLICATION	roller, brush or watering can
CONSUMPTION	0.4-1.2 kg/m²
COLOUR	brown
PACKAGING	10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer S

Waterproofing primer in water dispersion.

APPLICATION	roller, brush
CONSUMPTION	0.1 kg/m² per coat
COLOUR	pink
PACKAGING	5 kg bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer SN

Two-component epoxy primer with fillers. May be coloured with **Mapecolor Paste.**

APPLICATION	straight metal trowel or straight rake
CONSUMPTION	0.3-0.7 kg/m² per coat, depending on the absorbency and the characteristics of the substrate
COLOUR	neutral
PACKAGING	20 kg and 5 kg kits (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813; SR B2.0 B_{ca}-s1 d0 AVCP EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Prosfas

Water-based, solvent-free consolidator with high penetration properties for cementitious substrates.

APPLICATION	roller, scrubber or brush
CONSUMPTION	0.5-0.7 kg/m²
COLOUR	transparent
PACKAGING	25 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quartz 1.2

Selected graded silica sand to improve the bond on resin or epoxy primers.

COLOUR	beige - grey
PACKAGING	25 kg bags

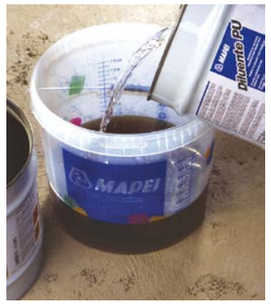
CHECK THE TECHNICAL DATASHEET on **mapei.com**

Thinner for Adhesives

Note: Packaging approved according to ADR as specified in Italian Ministerial Decree 22/2/1990.

Thinner PU

Thinners for **Primer PU 60**.



CONSUMPTION	0.25-1 litre per litre of **Primer PU 60** according to dilution rate considered.
COLOUR	transparent
PACKAGING	9 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Triblock P

Three-component epoxy-cementitious primer for waterproofing non-absorbent damp substrates.

APPLICATION	roller, brush
CONSUMPTION	0.5 kg/m²
COLOUR	comp. A white; comp. B white; comp. C white
PACKAGING	5 kg drums (A+B+C)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

ADHESIVES FOR CERAMIC TILES, STONE MATERIAL AND MOSAICS

Adesilex P8

Improved adhesion cementitious adhesive with no vertical slip and extended open time, for ceramic tiles and stone materials.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	white and grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex P9

High-performance cementitious adhesive with no vertical slip and extended open time for ceramic tiles and stone material.
Note: The white version has excellent whiteness and workability.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags and 4x5 kg Alupack boxes
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex P9 Express

High-performance rapid-setting cementitious adhesive with extended open time for bonding ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2.5-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2FE · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION · 4h · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex P10

High-performance cementitious adhesive with no vertical slip and extended open time for glass mosaic, ceramic and marble coverings.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Elastorapid

Two-component, high-performance, highly-deformable, quick-setting and drying cementitious adhesive with no vertical slip and extended open time for ceramic tiles and stone material.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	3-8 kg/m²
COLOUR	grey or white
PACKAGING	**Elastorapid** white: 31.25 kg kit, **Elastorapid** grey: 31.25 kg kit. Comp. A: 25 kg / comp. B: 6.25 kg
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2FTE S2 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Granirapid

Two-component, high-performance, deformable, quick-setting and hydrating cementitious adhesive for ceramic tiles and stone material.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	3-8 kg/m²
COLOUR	grey or white
PACKAGING	28 kg kit, comp. A: 22.5 kg - comp. B: 5.5 kg
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2F S1 · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Isolastic

Elasticising latex mixed with **Kerabond**, **Kerabond Easy**, **Kerabond T**, **Kerabond Plus** and **Adesilex P10**. **Kerabond**, **Kerabond Plus** and **Kerabond T** mixed with **Isolastic** become high performance, highly deformable adhesives with extended open time (C2E/S2). When **Adesilex P10** is mixed with **Isolastic** (dilution rate 1:1 with water), becomes a high-performance, deformable adhesive with extended open time (C2E/S1).

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1-2 kg/m²
PACKAGING	25 and 5 kg tanks
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Kerabond

Cementitious adhesive for ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags and 4x5 kg Alupack boxes
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Kerabond Easy

Cementitious adhesive for ceramic tiles.

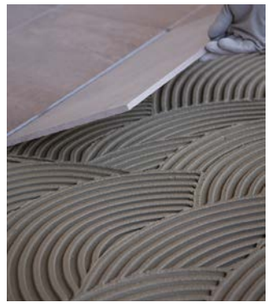
APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Kerabond Plus

Improved adhesion cementitious adhesive with extended open time for ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Kerabond T

Cementitious adhesive with no vertical slip for ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keracrete

Synthetic latex rubber mixed with sand and cement.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	0.5-1 kg/m²
PACKAGING	25 kg tanks
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keraflex

High-performance cementitious adhesive with no vertical slip and extended open time for ceramic and stone tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags and 4x5 kg Alupack boxes
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keraflex Maxi S1 Zero

High-performance cementitious adhesive with no vertical slip, with Low Dust technology, extended open time and deformable with excellent workability. Suitable for laying large-format ceramic tiles and stone material, with very low emission of volatile organic compounds and fully offset greenhouse gas emissions.
Suitable for high thickness adhesives up to 15 mm.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.2 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE S1 · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION · Low Dust · CO2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keraflex Easy S1 Zero

High-performance, easy to apply, deformable cementitious adhesive with extended open time, with high wetting capacity, very low emission of volatile organic compounds and fully offset Greenhouse Gas emissions, for ceramic tiles and stone material. It is particularly recommended for bonding large-sized tiles over large areas of flooring.
Suitable for application in layers up to 10 mm thick.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2E S1 · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION · CO2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keraquick Maxi S1

High-performance, deformable, rapid-setting and hydrating, non-slip cementitious adhesive with very low emission of volatile organic compounds for ceramic tiles and in particular for stone, including large formats. Suitable for high thickness adhesives up to 15 mm.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.2 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg and 23 kg bags and 4x5 kg Alupack
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2FT S1 · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION · 3h · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keraflex Extra S1 Zero

High-performance, deformable cementitious adhesive with variable rheology, with no vertical slip or with high wetting capacity, extended open time, with very low emission of volatile organic compounds and fully offset Greenhouse Gas emissions, for ceramic tiles and stone material including in large format.

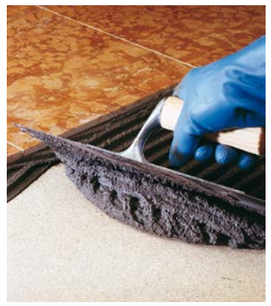
APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1,2 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE S1 · C2E S1 · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION · CO2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Latex Plus

Elasticising latex mixed with **Keraquick Maxi S1**. When **Keraquick Maxi S1** is mixed with **Latex Plus** it forms a high-performance, quick-setting, highly-deformable adhesive (C2F/S2).

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	to be calculated according to the amount of **Keraquick Maxi S1** and to the mixing ratio
PACKAGING	10 kg tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Tixobond White

High-performance, ultra-white cementitious adhesive with no vertical slip and extended open time for ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.2 kg/m² per mm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C1TE · GEV-EMICODE EC 1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultraflex S1 2K

Two-component, high-performance, deformable cementitious adhesive with extended open time, resistant to vertical slip, for laying ceramic tiles and stone material, particularly suitable for outdoor installation.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.2 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	32.5 kg kit: comp. A 25 kg bag, comp. B 7.5 kg drum
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE S1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultralite Flex

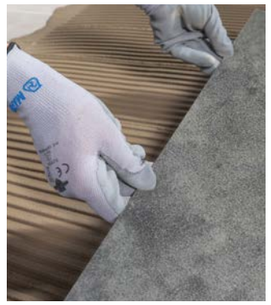
One-component, high-performance, moderately deformable, lightweight, cementitious adhesive with no vertical slip and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic and stone tiles and mosaics.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	0.8 kg/m² per mm of thickness
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE · GEV-EMICODE EC 1 PLUS · Low Dust · Ultralite Technology · MEGA ELEVATA 15 m² – 25 m² HIGH YIELD

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultralite S1 Flex Quick

One-component, high-performance, highly deformable, lightweight, cementitious adhesive with rapid setting and hydration and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic, mosaic and stone tiles. Ideal for large-format tiles.



APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	0.8 kg/m² per mm of thickness
COLOUR	white and grey
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2FE S1 · Ultralite Technology · Fast Track Ready · Low Dust · MEGA ELEVATA 15 m² – 25 m² HIGH YIELD · GEV-EMICODE EC 1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultralite S1 Flex Zero

One-component, high-performance, deformable, lightweight, cementitious, adhesive with no vertical slip and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, very low emission of volatile organic compounds and fully offset Greenhouse Gas emissionss. For ceramic and stone tiles, ideal for large-format tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	0,8 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2TE S1 · Ultralite Technology · 0474 · Low Dust · MEGA ELEVATA 15 m² – 25 m² HIGH YIELD · GEV-EMICODE EC 1 PLUS · CO_2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultralite S2 Flex

One-component, high-performance, highly deformable, lightweight, cementitious adhesive with extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic, mosaic and stone tiles. Particularly suitable for laying large format-tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	0.8 kg/m² per mm of thickness
COLOUR	white and grey
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004 · C2FE S2 · Ultralite Technology · 0474 · Low Dust · MEGA ELEVATA 15 m² – 25 m² HIGH YIELD · GEV-EMICODE EC 1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultralite S2 Flex Quick

One-component, high-performance, highly deformable, lightweight, cementitious adhesive with rapid setting and hydration and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic, mosaic and stone tiles. Ideal for large-format tiles.

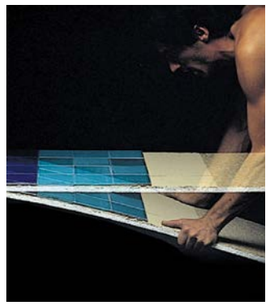
APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	0.8 kg/m² per mm of thickness
COLOURS	white and grey
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12004, C2FE S2, Ultralite Technology, Fast Track Ready, Low Dust, m², EC1

CHECK THE TECHNICAL DATASHEET on mapei.com

2. SYNTHETIC RESIN-BASED ADHESIVES

Adesilex P22

Ready-to-use adhesive paste with no vertical slip and long open time for ceramic tiles.



APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.5-2.5 kg/m²
COLOUR	white
PACKAGING	5 - 10 and 25 kg drums and 1x12 packs
CERTIFICATIONS AND MARKINGS	CE EN 12004, D1TE

CHECK THE TECHNICAL DATASHEET on mapei.com

Ultramastic III

Ready-to-use, high-performance adhesive paste with no vertical slip and long open time, for laying ceramic tiles on walls and floors.

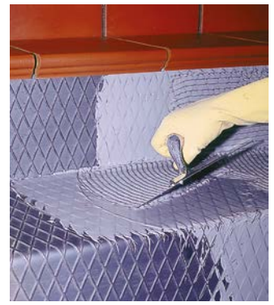
APPLICATION	notched trowel to be selected depending on the format of the tiles
PACKAGING	1.5-2.5 kg/m² on walls, 3-4 kg/m² on floors
COLOUR	white
PACKAGING	16 - 10 - 5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 12004, D2TE

CHECK THE TECHNICAL DATASHEET on mapei.com

3. REACTIVE ADHESIVES

Keralastic

Two-component, high-performance polyurethane adhesive for ceramic tiles and stone material.

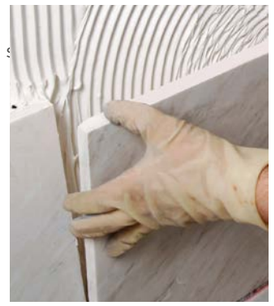


APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2.5-5 kg/m²
COLOUR	grey or white
PACKAGING	5 and 10 kg units (A:B = 94:6 parts by weight)
CERTIFICATIONS AND MARKINGS	CE EN 12004, R2

CHECK THE TECHNICAL DATASHEET on mapei.com

Keralastic T

Two-component, high-performance polyurethane adhesive with no vertical s stone material.

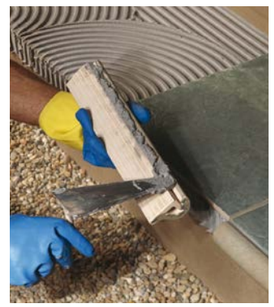


APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	5 and 10 kg units (A:B = 94:6 parts by weight)
CERTIFICATIONS AND MARKINGS	CE EN 12004, R2T

CHECK THE TECHNICAL DATASHEET on mapei.com

Kerapoxy Adhesive

Two-component epoxy adhesive with no vertical slip for ceramic tiles and stone material.



APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.5 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	10 kg units
CERTIFICATIONS AND MARKINGS	CE EN 12004, R2T

CHECK THE TECHNICAL DATASHEET on mapei.com

Ultrabond Eco PU 2K

Two-component, solvent-free, high-performance, non-slip polyurethane adhesive with very low emission level of volatile organic compounds (VOC) for ceramic and stone tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2.5-5 kg/m²
COLOUR	grey or white
PACKAGING	10 kg units (A:B = 88:12 parts by weight)
CERTIFICATIONS AND MARKINGS	CE EN 12004 · R2T · GEV-EMICODE EC 1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond EP 2K

Two-component high-performance reactive adhesive with improved workability for bonding ceramic tiles, mosaics and stone to all types of substrate.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2.5-5 kg/m²
COLOUR	white
PACKAGING	10 kg kit: component A: 9 kg drum, comp. B: 1 kg can
CERTIFICATIONS AND MARKINGS	CE EN 12004 · R2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

GROUTS FOR CERAMIC TILES, STONE MATERIAL AND MOSAICS

1. CEMENTITIOUS GROUTS

Fugolastic

Polymer liquid admix for **Keracolor FF**, **Keracolor GG** and **Keracolor SF**.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
PACKAGING	10 and 5 kg tanks and 10x1 kg packages

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keracolor FF

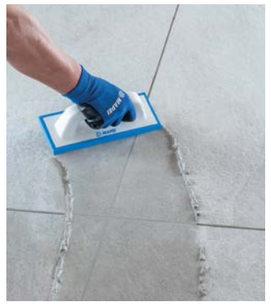
Pre-blended, high-performance, polymer-modified cementitious mortar with water-repellent **DropEffect**® technology for grouting joints up to 6 mm wide.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	20
PACKAGING	25 kg bags and 4x5 kg Alupack boxes depending on the colour
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keracolor GG

Pre-blended, high-performance polymer-modified cementitious mortar for grouting joints between ceramic and stone tiles.
For joints from 4 to 15 mm.



APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	20
PACKAGING	25 kg bags and 4x5 kg Alupack boxes depending on the colour
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Keracolor SF

High-performance, super-fine, white cementitious mortar for grouting joints between ceramic and stone tiles and mosaics.
For joints up to 4 mm.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	white
PACKAGING	22 kg bags and 4x5 kg Alupack boxes
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracolor Plus

High-performance, anti-efflorescence, quick-setting and drying polymer-modified mortar free from Portland cement with water-repellent **DropEffect**® and mould-resistant **BioBlock**® technology, with very low emission of volatile organic compounds and fully offset Greenhouse Gas Emissions, for grouting joints ceramic, stone and mosaic tiles.
For joints up to 20 mm wide.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	40
PACKAGING	22 kg bags, 4x5 kg or 8x2 kg Alupack boxes depending on the colour
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. EPOXY GROUTS

Kerapoxy

Two-component, anti-acid epoxy mortar for grouting ceramic tiles and stone material. For joints of at least 1 mm.
Can also be used as an adhesive.

APPLICATION	rubber trowel
CONSUMPTION	• used as grout: according to the size of the joints and tiles; • used as adhesive: 2-4 kg/m²
COLOUR	17
PACKAGING	10-15 kg units and 12x2 kg boxes
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Kerapoxy CQ

Two-component anti-acid epoxy grout, easy to apply and to clean, with bacteriostatic agent (**BioBlock® technology**), ideal for grouting ceramic and stone tiles and mosaics. For joints of at least 1 mm. Can also be used as an adhesive.

Product certified according to ISO 22196:2011 standards as a grouting mortar protected against the formation and proliferation of micro-organisms.

APPLICATION	rubber trowel
CONSUMPTION	• used as grout: according to the size of the joints and tiles; • used as adhesive: 2-4 kg/m²
COLOUR	17
PACKAGING	3 kg or 10 kg containers for the coloured versions 113 cement grey, 114 anthracite, 132 beige 2000, 282 bardiglio grey and 100 white
CERTIFICATIONS AND MARKINGS	CE EN 12004 · R2 · RG · EC 1 PLUS · BioBlock · 0474

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Kerapoxy Easy Design

Two-component, epoxy grout with a bacteriostatic agent and **BioBlock®** technology, easy to apply and clean. Versatile, decorative, acid-resistant, ideal for grouting ceramic tiles, glass mosaic and stone material. To be used also in combination with **MapeGlitter** and **Mapecolor Metallic**.
For grouting joints from 1 to 15 mm wide. Can also be used as an adhesive.

Certified according to ISO 22196:2011 standards as a grouting mortar protected against the formation and proliferation of micro-organisms.

APPLICATION	rubber trowel
CONSUMPTION	• used as grout: according to the size of the joints and tiles; • used as adhesive: 2-4 kg/m²
COLOUR	41
PACKAGING	3 kg and 1.5 kg units
CERTIFICATIONS AND MARKINGS	CE EN 12004 · RG · R2T · 0474 · BioBlock · EC 1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Kerapoxy IEG

Two-component epoxy mortar with extremely high chemical resistance for grouting ceramic and stone tiles.
For joints of at least 3 mm.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	113 and 130
PACKAGING	10 kg units
CERTIFICATIONS AND MARKINGS	RG · EC 1 PLUS · 0474

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecolor Metallic

Powder pigment based on very high-quality pearlescent mica, to be mixed with **Kerapoxy Easy Design** to create a metallic effect.

COLOURS	Moonlight (similar to platinum), Sahara (similar to gold), Shining (similar to silver), Red Clay (similar to copper), Stardust (similar to dark silver)
PACKAGING	boxes with 10x90 g sachets

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeGlitter

Polyester, aluminium and epoxy resin metal-effect coloured glitter used for mixing with **Kerapoxy Easy Design**.

COLOURS	silver and gold
PACKAGING	boxes with 10x100 g sachets

CHECK THE TECHNICAL DATASHEET on **mapei.com**

3. READY-TO-USE PASTE PRODUCTS

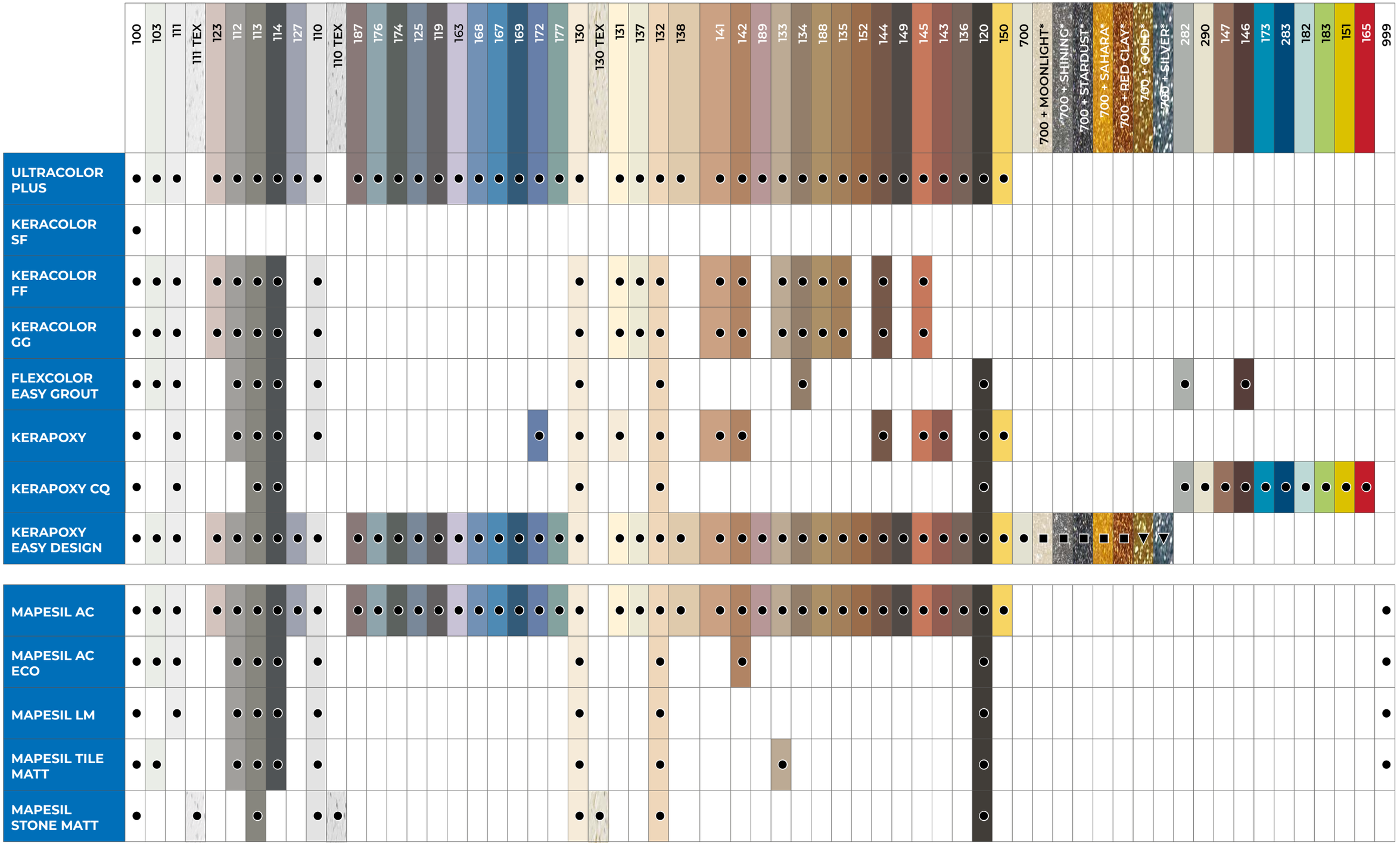
Flexcolor Easy Grout

One-component, ready-to-use, water-based, acrylic-polyurethane filler for grouting ceramic tiles or glass mosaic, for joints from 2 to 10 mm, mould-resistant with **BioBlock®** technology.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOURS	120 (black), 112 (medium grey), 130 (jasmine), 114 (anthracite), 134 (silk), 146 (rich brown), 103 (moon white), 110 (Manhattan 2000), 113 (cement gray), 132 (Beige 2000), 111 (silver grey), 100 (white), 282 (bardiglio gray).
PACKAGING	5 kg drums
CERTIFICATIONS AND MARKINGS	BioBlock · Drop Effect · EC 1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MAPEI GROUT COLOUR CHART

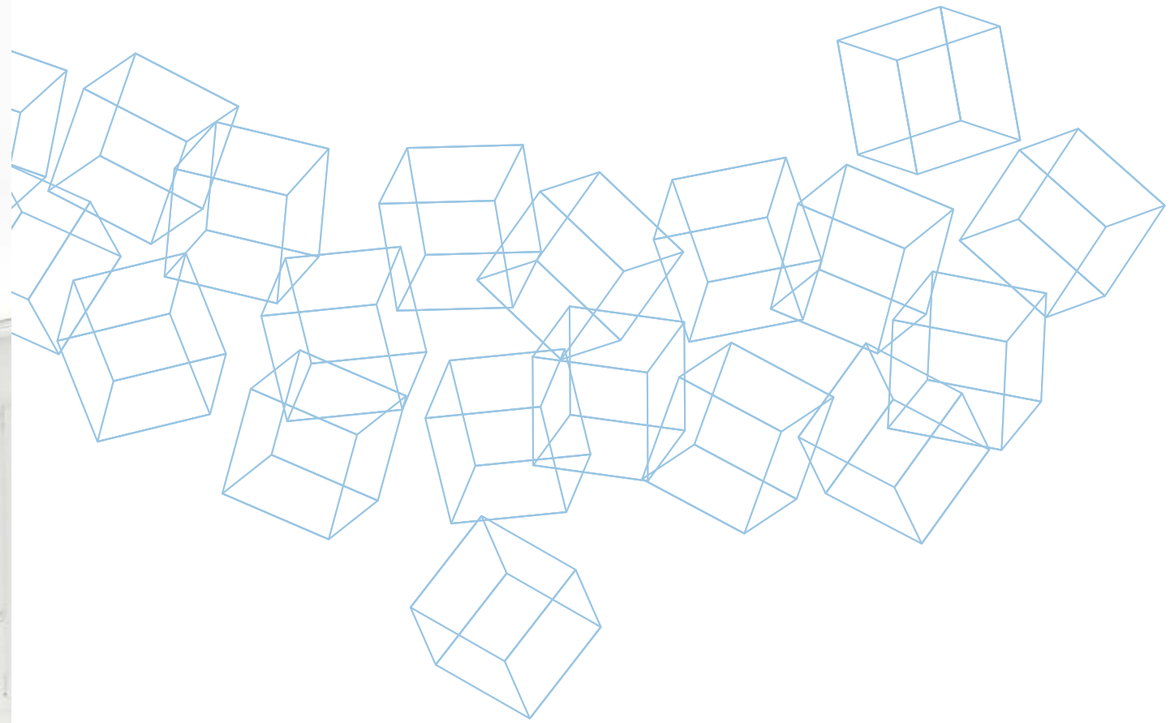


Due to the printing process involved, the colours shown are merely indicative.

* *For the correct use of **MapeGlitter** and **Mapecolor Metallic**, always refer to relevant technical data sheets.*

■ ***Kerapoxy Easy Design** may be mixed with **Mapecolor Metallic** to create a metallic effect.*

► ***Kerapoxy Easy Design** may be mixed with **MapeGlitter** to create aesthetic effects.*



PRODUCTS FOR CLEANING, MAINTAINING AND PROTECTING SURFACES

UltraCare Acid Cleaner

Concentrated acid-based cleaner in liquid form to remove stubborn cementitious grout residues from glass mosaic, ceramic and acid-resistant natural stone. Ideal for cleaning after installation and to remove salt and limescale efflorescence. With fully offset greenhouse gas emissions.

APPLICATION	rotary-head cleaner or abrasive pad
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated
PACKAGING	1 and 5 litres tanks
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Grout Cleaner

Ready to use concentrated cleaner, specific for both epoxy and cementitious grouts. With fully offset greenhouse gas emissions.

APPLICATION	abrasive pad, suitable brush
CONSUMPTION	depending on the type of surface, the level of dirt and the size of the grouts to be cleaned
PACKAGING	750 ml bottle with spray
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Deep Cleaner

High-penetration detergent for treating surfaces deteriorated by mould, with immediate effect.

APPLICATION	cloth
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	750 ml bottle with spray

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare HD Cleaner

Concentrated high performing professional detergent to remove organic dirt and to undertake a deep clean of surfaces.
It is also effective as wax remover for water-based and metal-flake waxes.
With fully offset greenhouse gas emissions.

APPLICATION	rotary-head cleaner or abrasive pad
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated
PACKAGING	1 and 5 litres tanks
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Epoxy Off Gel

Special high-viscosity cleaner to remove epoxy residues.
Thanks to its viscosity, it is ideal for application on walls.

APPLICATION	flat brush, roller or abrasive pad
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	1 l tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Keranet

Acid-based concentrated cleaning product in liquid form to remove cementitious residues from porcelain, ceramic and all acid-resistant materials. Ideal for cleaning operations after completing laying work, for removing salt and limescale efflorescence and rust stains.
With fully offset greenhouse gas emissions.

APPLICATION	rotary-head cleaner or abrasive pad
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated
PACKAGING	1 - 5 and 20 litres tanks
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Keranet Crystals

Concentrated powder acid cleaner to remove cementitious residues. Ideal for cleaning after installation and to remove salt and limescale efflorescence.

APPLICATION	rotary-head cleaner or abrasive pad
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	1 and 5 litres tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Multicleaner

Concentrated cleaner with a very high yield for everyday cleaning and maintenance of surfaces. With fully offset greenhouse gas emissions.

APPLICATION	floor cleaner
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated
PACKAGING	1 and 5 litres tanks
CERTIFICATIONS AND MARKINGS	CO_2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Keranet Easy

Ready to use acid spray cleaning product that also removes cementitious residues immediately after grouting.
Removes surface residues of cement, lime and efflorescence.
Suitable for cleaning the back side of porcelain tiles.

APPLICATION	damp cellulose sponge
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	750 ml bottle with spray

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Multicleaner Spray

Ready-to-use professional cleaner.

APPLICATION	dry cloth
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	750 ml bottle with spray

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Kerapoxy Cleaner

Ready to use special cleaning product to remove epoxy residues.
With fully offset greenhouse gas emissions.

APPLICATION	abrasive pad
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated
PACKAGING	750 ml bottle with spray and 5 litres tanks
CERTIFICATIONS AND MARKINGS	CO_2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Rust Remover

Fast-acting, acid-free, thick consistency cleaner in aqueous solution, with slightly alkaline pH, for the removal of rust stains.

APPLICATION	brush
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	125 ml bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Stain Remover

High performance professional cleaner in water solution with thick consistency and high extracting properties, for removing organic stains from Terracotta, natural and engineered stone and cementitious surfaces.

APPLICATION	trowel
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	0,5 l bucket

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. PROTECTORS

UltraCare Deep Protector

High performance, mould resistant water-based protective solution.

APPLICATION	cloth
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	750 ml bottle with spray

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Grout Protector

Water dispersion for protecting cementitious grouts and porcelain tiles.

APPLICATION	waxing mop or a microfibre cloth
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	750 ml bottle with spray
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Grout Release

Product in water dispersion for protecting pre-grouting on pervious materials.

APPLICATION	waxing mop or a microfibre cloth
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Intensifier S

Solvent-based blend of polymers with high penetration capacity, for a colour enhancing and protective effect.

APPLICATION	brush, cloth or waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Intensifier W

Water-based polymeric microemulsion with high penetration capacity and protecting and enhancing effect.

APPLICATION	brush, cloth or waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Rain Protector S

Solvent-based, protective and consolidating water-repellent treatment with very high contact angle, for temporary protection of flooring on terraces, balconies, horizontal surfaces exposed to the weather.

APPLICATION	waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Rain Protector W

Consolidating and protective water-repellent treatment with high contact angle, solvent-free, for temporary protection of exterior flooring in contact with rainwater.

APPLICATION	waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Stain Protector S

Solvent-based, natural effect blend of polymers with protective and stain-resistant properties.

APPLICATION	brush, cloth or waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Stain Protector W

Water-based, natural effect polymer emulsion with protective and stain-resistant properties for matt surfaces.

APPLICATION	brush, cloth or waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Stain Protector W Plus

Water-based, natural effect polymer emulsion with protective and stain-resistant properties.

APPLICATION	brush, cloth or waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

3. COMPLEMENTARY PRODUCTS

UltraCare Fuga Fresca

Polymeric paint to refresh the colour of the cementitious grout joints between tiles.

APPLICATION	brush or from the bottle
CONSUMPTION	according to the size of the joints and tiles
COLOURS	40
PACKAGING	1 kg drums and 160 g bottle

UltraCare Smooth Silicone

Smoothing product for finishing sealants during application.
With fully offset greenhouse gas emissions.

APPLICATION	suitable tools
CONSUMPTION	the type of sealant and the size of the joints
PACKAGING	750 ml bottle with spray
CERTIFICATIONS AND MARKINGS	CO2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

4. FINISHINGS

UltraCare Finish Lucida

Liquid anti-wear wax with a glossy effect.

APPLICATION	fleece applicator, soft rag, spray-buffing with a single brush
CONSUMPTION	approx. 1 litre per 30 m² of terracotta and 30-40 m² of stone material. Yields are approximate and are per coat; yield is strongly influenced by the surface treated
PACKAGING	1 l canisters

CHECK THE TECHNICAL DATASHEET on **mapei.com**

UltraCare Finish Opaca

Liquid anti-wear wax with matte effect.

APPLICATION	fleece applicator, soft rag, spray-buffing with a single brush
CONSUMPTION	approx. 1 litre per 30 m² of terracotta and 30-40 m² of stone material. Yields are approximate and are per coat; yield is strongly influenced by the surface treated
PACKAGING	1 l canisters

CHECK THE TECHNICAL DATASHEET on **mapei.com**

SYSTEMS FOR LAYING AND GROUTING ARCHITECTURAL STONE PAVING

Mapestone Drain

Ready-to-use, cement-based, dry mortar for laying exterior pervious screeds subject to moderate vehicular traffic

CONSUMPTION	16 kg/m² per cm of thickness
COLOUR	white
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone GR7

Pre-blended grouting mortar made from natural fibres, special aggregates and inorganic materials with a pozzolanic reaction, for grouting joints in decorative stone paving subject to light pedestrian and traffic loads.

CONSUMPTION	depending on the width of joints and the size of stone elements
COLOUR	neutral
PACKAGING	23 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone GR-ECO

Premixed mortar made of natural fibres and specific aggregates, for grouting stone architectural paving subject to foot and light vehicular traffic.

CONSUMPTION	depending on the width of joints and the size of stone elements
COLOUR	neutral
PACKAGING	23 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone Joint

One-component, solvent-free, non-flammable polyurethane binder with a characteristic odour for creating elastic and pervious architectural road surfaces.

In compliance with UNI 11714-1:2018 standard

APPLICATION	• sealing grout lines between blocks, setts and pebbles used to create architectural road; surfaces for vehicle use installing and sealing paving for pedestrian and light vehicle use; • installing and sealing paving slabs for pedestrian and light vehicle use.
CONSUMPTION	with 1 kg of **Mapestone Joint** it is possible to seal 1 m² of approx. 8-10 cm blocks
PACKAGING	25 kg tanks, 200 l drums and 1000 kg IBC

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone GR-ECO Fill

Ready-mixed grouting mortar made of natural fibres (apple fibres), special aggregates and recycled materials specifically designed for grouting architectural pavings made of butt-jointed interlocking blocks, terracotta bricks, porcelain tiles or natural stone, subject to light pedestrian and vehicle traffic loads.

CONSUMPTION	depending on the width of joints and the size of stone elements
COLOUR	anthracite grey
PACKAGING	23 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone Joint Cleaner

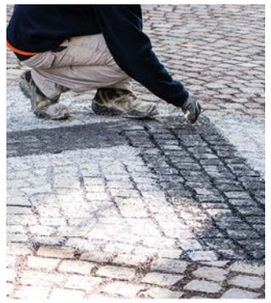
Specific odourless cleaner for residues of **Mapestone Joint** and application tools. It can be used on any type of stone.

CONSUMPTION	depending on the amount of residues to remove
COLOUR	transparent
PACKAGING	5 and 25 litres tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone Joint Ghost

Solvent-free, one-component, rapid-curing and drying binder based on silane-terminated polymers, to grout joints for setts, blocks and pebbles in flexible and pervious architectural stone paving, which are quickly ready for use.



CONSUMPTION	according to the width of grouts and the size of stone elements
COLOURS	light yellow
PACKAGING	25 l jerrycans

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone Joint Ghost Plus

Solvent-free, one-component, rapid-curing and drying binder with high mechanical properties, based on silane-terminated polymers, to grout joints for setts, blocks and pebbles in flexible and pervious architectural stone paving, which are quickly ready for use.

CONSUMPTION	according to the width of grouts and the size of stone elements
COLOURS	light yellow
PACKAGING	25 l jerrycans

Mapestone PFS 2

Pre-blended mortar for grouting joints in architectonic stone flooring, with exceptional physical-chemical characteristics suitable for areas exposed to dry/damp cycles specified by exposure class XF4, with high compressive strength and good resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard

APPLICATION	**Mapei** rubber trowel or rake
CONSUMPTION	depending on the width of joints and the size of stone elements
COLOURS	neutral, white and dark grey
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone PFS2 Flex

Pre-blended, low-elastic modulus (25 GPa) mortar for grouting decorative stone paving subjected to heavy traffic in compliance with UNI 11714-1:2018. It meets the requirements of exposure classes XF4 and XS3 according to EN 206-1 for its high mechanical properties and resistance to de-icing salts, freeze-thaw cycles and sea spray.

CONSUMPTION	depending on the width of joints and the size of stone elements
COLOUR	neutral
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone PFS 2 Visco

Pre-blended, low-viscosity mortar for grouting architectural slab and block-paved road surfaces, with exceptional physical-chemical characteristics suitable for areas exposed to dry/damp cycles specified by exposure class XF4, with high compressive strength and good resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard

APPLICATION	pour directly in joints using suitable containers
CONSUMPTION	depending on the thickness of the stone elements and the width and depth of the joints
COLOURS	neutral and Dark Grey
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone PFS Calcix

Pre-blended, lime-based, cement-free mortar specific for grouting architectural stone paving subject to foot and light vehicle traffic, included those of historical interest, in class P4, P5, P6 and P7 according to UNI 11714-1:2018 standard. It features good mechanical strength and resistance to freezing conditions.

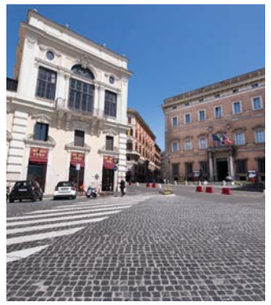
CONSUMPTION	depending on the width of joints
COLOURS	light (**Mapestone PFS Calcix**) and dark grey (**Mapestone PFS Tenebris**)
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone PFS PCC 2

Pre-blended, polymerer-modified mortar for grouting architectural stone paving with low modulus of elasticity, with exceptional physical-chemical characteristics suitable for areas exposed to dry/damp cycles specified by exposure class XF4, with high compressive strength and good resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard



CONSUMPTION	depending on the width of joints and the size of stone elements
COLOUR	neutral
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone Scraper

Acid-based cleaner for architectural stone paving.

APPLICATION	leave it to react for around 5-10 minutes and then scrape off the encrusted material with a spreader or abrasive sponge (medium-grain Scotch-Brite® pad) until there are no marks or stains.
CONSUMPTION	depending on the need
PACKAGING	5 kg, 25 kg tanks and 12 x 1 kg boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone TFB 60

Pre-blended mortar for installation screeds of architectural stone paving with exceptional physical-chemical characteristics suitable for areas exposed to dry/damp cycles specified by exposure class XF4, with high compressive strength and good resistance to de-icing salts, freeze-thaw cycles and seawater.

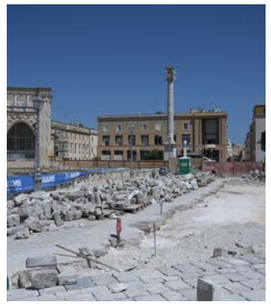
In compliance with UNI 11714-1:2018 standard

CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestone TFB Calcix

Pre-blended, lime-based, cement-free bedding mortar specific for architectural stone paving subject to foot and light vehicle traffic, included those of historical interest, in class P4, P5, P6 and P7 according to UNI 11714-1:2018 standard. It features good mechanical strength and resistance to freezing conditions.



CONSUMPTION	20 kg/m² per cm
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

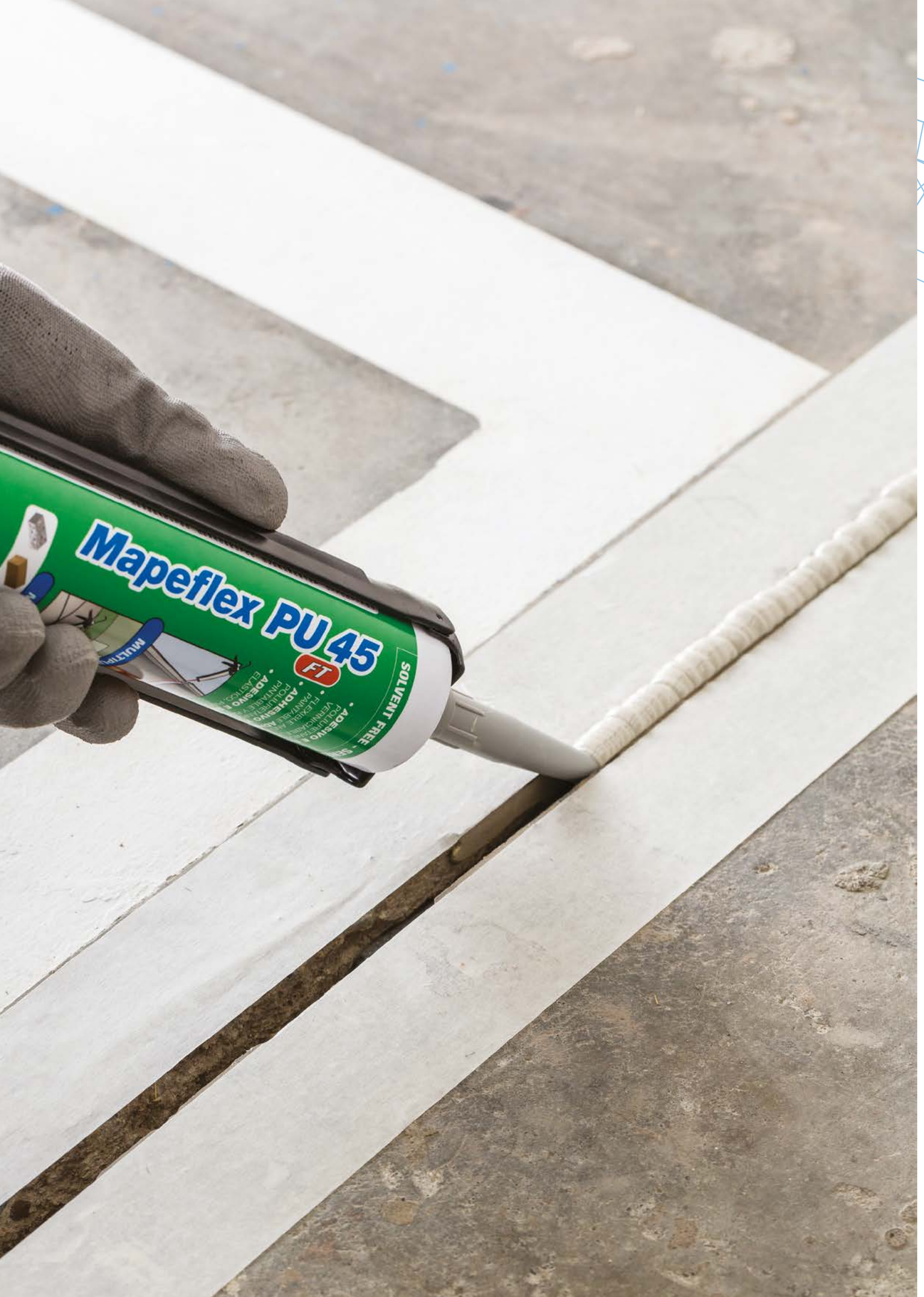
Mapestone TFB Cube

Pre-blended mortar for installation screeds of architectural stone paving in exposure class XF4 and XS3 with high compressive strength and resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard

CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**



ELASTIC SEALANTS AND ADHESIVES

1. ACETIC SILICONE SEALANTS

Mapesil 300°C

Acetic silicone sealant for high temperatures.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOUR	black
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil AC

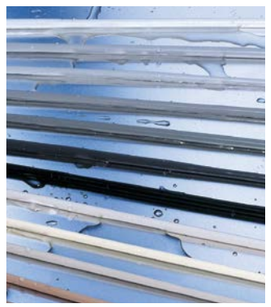
Pure, mould-resistant, acetic silicone sealant with **BioBlock**® technology for movements up to 25%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	40 colours + transparent
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651 · BioBlock · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil AC ECO

Pure acetic, mould-resistant, silicone sealant for movements up to 25%. Produced without the use of fossil resources, with recycled plastic cartridge.



APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	11 colours + transparent
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651 · BioBlock · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil U

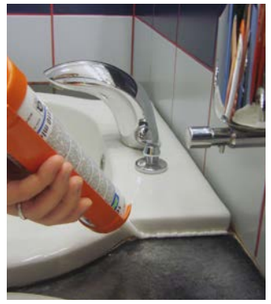
Universal mould-resistant acetic silicone sealant for movements up to 20%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	2.8 meters per 280 ml cartridge (10x10 mm section)
COLOURS	transparent, white
PACKAGING	280 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil Z Plus

Universal mould-resistant acetic silicone sealant for sinks and sanitary ware. For movements up to 20%.



APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	2.8 meters per 280 ml cartridge (10x10 mm section)
COLOURS	transparent, white, grey 113
PACKAGING	280 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. POLYURETHANE SEALANTS AND ADHESIVES

Mapeflex E-PU21 SL

Two-component, castable epoxy-polyurethane sealant with high modulus of elasticity and high mechanical and chemical resistance.

APPLICATION	pouring
CONSUMPTION	0.14 kg/meter (10x10 mm section)
COLOURS	grey 113, neutral and colourless
PACKAGING	5 kg (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex E-PU 30 NS

Two-component, thixotropic epoxy-polyurethane sealant with high modulus of elasticity and high mechanical and chemical resistance.

APPLICATION	trowel
CONSUMPTION	0.14 kg/meter (10x10 mm section)
COLOURS	grey 113, neutral and colourless
PACKAGING	5 kg (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU 45 FT

Rapid-hardening paintable polyurethane sealant and adhesive with a high modulus of elasticity for movements up to 20%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**, **Mapei Gun 600 PRO**, **Mapei Gun 600 PRO Electric**)
CONSUMPTION	3.0 metres per 300 ml cartridge; 6.0 metres per 600 ml sausage (10x10 mm section)
COLOURS	white, 111 grey, 113 grey, brown, beige, black
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	CE EN 15651, Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU35 CR

Polyurethane sealant with high modulus of elasticity, resistant to chemicals, suitable for clean rooms and in environments with food and beverages. Also suitable for drinking water.

APPLICATION	extrusion gun (**Mapei Gun 600 PRO**, **Mapei Gun 600 PRO Electric**)
CONSUMPTION	6.0 meters per 600 ml sausage
COLOUR	grey 113
PACKAGING	600 ml sausage
CERTIFICATIONS AND MARKINGS	CE EN 15651, CE EN 14187, GEV EMICODE EC 1 PLUS VERY LOW EMISSION, Cleanroom® Suitable Materials

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU50 SL

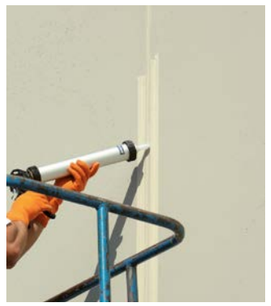
Paintable, castable polyurethane sealant with low modulus of elasticity, for movements up to 25%.

APPLICATION	pouring, peristaltic pump (**Mapeflex SPP**)
CONSUMPTION	6.0 meters per 600 ml sausage (10x10 mm section)
COLOUR	grey 111
PACKAGING	600 ml sausage and 12 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 15651, BS 5212

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU 40

Paintable polyurethane sealant with low modulus of elasticity, for movements up to 25%.



APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**, **Mapei Gun 600 PRO**, **Mapei Gun 600 PRO Electric**)
CONSUMPTION	• 3.0 meters per 300 ml cartridge • 6 meters per 600 ml sausage (10x10 mm section)
COLOURS	white, grey 111, grey 112
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	CE EN 15651

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU 65

Two-component, castable polyurethane sealant for sealing joints in roads up to surface level, mixed with **Quartz 0.5** sand at a ratio of up to 1:1 by weight. Setting and hardening may be accelerated by adding a specific liquid accelerator **Mapeflex PU 65 Catalyst.**

APPLICATION	pouring
CONSUMPTION	0.12 kg/meter (10x10 mm section).
COLOUR	black
PACKAGING	10 kg drums (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU 70 NS

Two-component , thixotropic polyurethane sealant with low modulus of elasticity, resistant to hydrocarbons, for movements up to 25%.

APPLICATION	spreader
CONSUMPTION	0.15 kg/meter (10x10 mm section)
COLOUR	black
PACKAGING	5 kg drums (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU 70 SL

Two-component castable polyurethane sealant with low modulus of elasticity, resistant to hydrocarbons, for movements up to 25%.

APPLICATION	pouring, peristaltic pump (**Mapeflex SPP**)
CONSUMPTION	0.15 kg/meter (10x10 mm section)
COLOUR	grey, black
PACKAGING	10 kg drums (A+B)
CERTIFICATIONS AND MARKINGS	**BS 5212** **Fed. Spec. SS-S-200-E**

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex Xpress 80/400

Two-component, cold-applied, ultra-rapid setting polyurea sealant for horizontal joints with a limited amount of movement and subject to intense mechanical stresses.
Sandable after 30 minutes, passable after 3 hours.

APPLICATION	extrusion gun (**Mapei Gun 600 2K**)
COLOUR	grey, black
PACKAGING	600 ml cartridge, 20 litres bucket (comp. A), 20 litres bucket (comp. B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex Xpress Mixers

Additional mixers for 600 ml bi-axial cartridges of **Mapeflex Xpress 80/400**. The mixer is fitted with a ring for tightening it to the top of the cartridge.

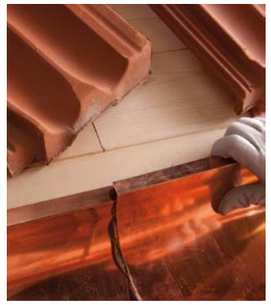
USABLE WITH	600 ml cartridge of **Mapeflex Xpress 80/400** and **Mapeflex Asphalt Crack Repair**
PACKAGING	sachet with 12 mixers + 3 tightening rings

CHECK THE TECHNICAL DATASHEET on **mapei.com**

3. NEUTRAL SILICONE SEALANTS

Mapesil BM

Neutral silicone sealant for metal-work for movements up to 25%.



APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	transparent, grey, copper and dark brown
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651 GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil FR

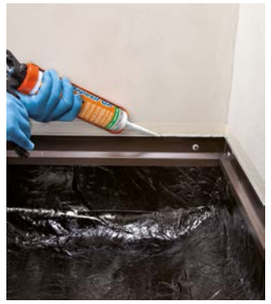
Neutral silicone sealant for fire-resistant joints for movements up to 25%.

APPLICATION	extrusion gun (**Mapei Gun 600 PRO**, **Mapei Gun 600 PRO Electric**)
CONSUMPTION	6 meters per 600 ml cartridge (10x10 mm section)
COLOURS	grey
PACKAGING	600 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil GP

Neutral mould-resistant silicone sealant for building work for movements up to 20%.



APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	2.8 meters per 280 ml cartridge (10x10 mm section)
COLOURS	transparent, white, grey-white, grey, copper and dark brown
PACKAGING	280 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651, GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil LM

Neutral silicone mould-resistant sealant for stone material with **BioBlock®** technology for movements up to 25%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	9 colours + transparent
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651, BioBlock

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil Stone Matt

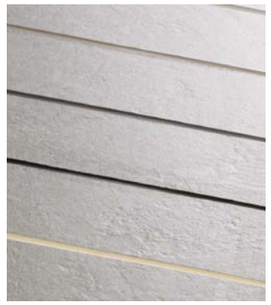
Neutral, silicone, mould-resistant, matt sealant for stone material with for movements up to 25%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3 meters per 300 ml cartridge (10x10 mm section)
COLOURS	8 colours
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil Tile Matt

Neutral, silicone, mould-resistant, matt sealant for ceramics with for movements up to 25%.



APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3 meters per 300 ml cartridge (10x10 mm section)
COLOURS	10 colours + transparent
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651

CHECK THE TECHNICAL DATASHEET on **mapei.com**

4. HYBRID SEALANTS AND ADHESIVES

Mapeflex MS 40

Paintable hybrid sealant with low modulus of elasticity also for wet substrates, for movements up to 25%.

APPLICATION	extrusion gun (**Mapei Gun 600 PRO**, **Mapei Gun 600 PRO Electric**)
CONSUMPTION	6 meters per 600 ml sausage (10x10 mm section)
COLOURS	white, grey 113
PACKAGING	600 ml sausage
CERTIFICATIONS AND MARKINGS	CE EN 15651, GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex MS 45

Paintable hybrid sealant and adhesive with high modulus of elasticity also for wet substrates, for movements up to 20%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**, **Mapei Gun 600 PRO**, **Mapei Gun 600 PRO Electric**)
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOURS	white, 113 grey, 111 grey, brown, black
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	CE EN 15651, GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex MS 55

Hybrid sealant and adhesive with high modulus of elasticity also for wet substrates, for movements up to 20%. Also suitable for drinking water. Paintable after polymerization.

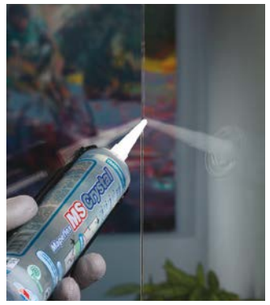
APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	2,9 meters per 290 ml cartridge (10x10 mm section)
COLOURS	white, 113 grey
PACKAGING	290 ml cartridge
CERTIFICATIONS AND MARKINGS	EN 15651, ASTM C1248

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex MS Crystal

Crystal clear, flexible, hybrid sealant and adhesive with high modulus of elasticity, also for wet substrates.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOUR	crystal clear
PACKAGING	300 ml cartridges.
CERTIFICATIONS AND MARKINGS	EN 15651, GEV-EMICODE EC 1 PLUS very low emission



CHECK THE TECHNICAL DATASHEET on **mapei.com**

5. OTHER SEALANTS

Mapeflex AC3

Paintable acrylic sealant with a smooth finish for movements up to 7,5%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	white and grey
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	EN 15651, GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex AC4

Paintable acrylic sealant with a smooth finish for movements up to 12,5%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**, **Mapei Gun 600 PRO**, **Mapei Gun 600 PRO Electric**)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	white and grey
PACKAGING	310 ml cartridge and 550 ml sausage and 25 kg drum
CERTIFICATIONS AND MARKINGS	EN 15651, GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex AC-P

Paintable acrylic sealant with a render finish for movements up to 12,5%.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**), spreader
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOUR	white
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	EN 15651, GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex Blackfill

Bitumen sealant for sealing bituminous membrane.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**), spreader
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOUR	black
PACKAGING	300 ml cartridges

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex Firestop 1200°C

Refractory grout for sealing for rigid seals in ovens and barbeques in direct contact with fire.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**) spreader
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOUR	grey
PACKAGING	300 ml cartridges

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex FR

Paintable, elasto-plastic acrylic sealant for fire-break joints, for movements up to 12.5% of the width of the joint. Reaction to fire certified up to EI 240.

APPLICATION	extrusion gun (**Mapei Gun 600 PRO**, **Mapei Gun 600 Electric**)
COLOUR	grey
PACKAGING	550 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651, CE EN 13501, GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond MS Rapid

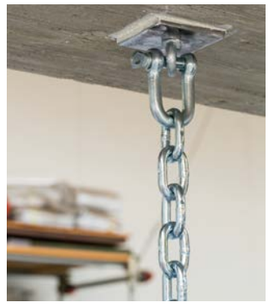
Rapid-setting, deformable, hybrid assembly adhesive for interior and exterior use, with a high initial sucker effect.

APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	5 meters of kerb, triangular section
COLOUR	white
PACKAGING	290 ml cartridges
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission, Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond PU Strong

Ultra-rapid assembly polyurethane adhesive for structural bonds of construction details for interior and exterior use.

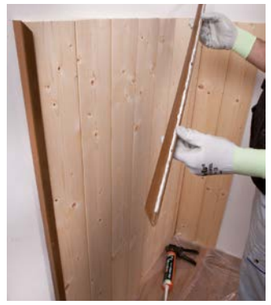


APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	15 meters of bead, triangular section
COLOUR	beige
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Super Grip

Deformable, acrylic assembly adhesive for interior and exterior use, with a high initial sucker effect.



APPLICATION	extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)
CONSUMPTION	15 meters of bead, triangular section
COLOUR	white
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

6. ADHESIVES FOR PVC

Adesilex PVC

Adhesive for bonding PVC pipes carrying fluids at low pressure.

APPLICATION	brush
CONSUMPTION	depending on the need
COLOUR	transparent
PACKAGING	125 g tube
CERTIFICATIONS AND MARKINGS	CE EN 14680

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex PVC HP

Adhesive for bonding PVC pipes carrying fluids at low and high pressure.

APPLICATION	brush
CONSUMPTION	depending on the need
COLOUR	red
PACKAGING	125 g tube
CERTIFICATIONS AND MARKINGS	CE EN 14814 CE EN 14680

CHECK THE TECHNICAL DATASHEET on **mapei.com**

7. ACCESSORIES AND PRIMERS FOR SEALANTS

Mapefoam

Closed-cell, extruded polyethylene foam cord used to gauge the correct size of joints to be sealed with **Mapei** sealants.
Supplied in rolls in various lengths according to the diameter of the foam.

DENSITY	40 kg/m³.	
PACKAGING	Ø 6 mm	boxes 550 m and 10 m sachet
	Ø 10 mm	boxes 550 m and 10 m sachet
	Ø 15 mm	boxes 550 m and 10 m sachet
	Ø 20 mm	boxes 350 m and 10 m sachet
	Ø 25 mm	boxes 200 m
	Ø 30 mm	boxes 160 m
	Ø 40 mm	boxes 270 m

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Gun 310

Pro-grade manual extrusion gun for 280, 300 and 310 ml cartridges of sealants and chemical anchors.

SIZE	cartridges with max Ø 51 mm, length 218 mm
USABLE WITH	**Mapesil** (all), **Mapeflex** (one-component), **Ultrabond** (one-component), **Mapefix** (all formats with 300 ml cartridges)
WEIGHT	920 g
EXTRUSION RATE	18:1
PUSHER TRAVEL	4.5 mm each pull of trigger.

Mapei Gun 310 PRO

Pro-grade manual tube extrusion gun for 280, 300 and 310 ml cartridges of sealants and chemical anchors.

SIZE	cartridges with max Ø 51 mm, length 218 mm
USABLE WITH	**Mapesil** (all), **Mapeflex** (one-component), **Ultrabond** (one-component), **Mapefix** (all formats with 300 ml cartridges)
WEIGHT	830 g
EXTRUSION RATE	18:1
PUSHER TRAVEL	4.5 mm each pull of trigger

Mapei Gun 420 2K

Pro-grade manual extrusion gun for co-axial cartridges up to 420 ml of chemical anchor.

SIZE	cartridges with max Ø 63 mm, length 185 mm
USABLE WITH	**Mapefix** (all formats with 420 ml co-axial cartridges)
WEIGHT	1250 g
EXTRUSION RATE	24:1
PUSHER TRAVEL	3 mm each pull of trigger

Mapei Gun 585 2K

Pro-grade manual extrusion gun for 385, and 585 ml bi-axial **Mapefix** cartridges.

SIZE	bi-axial cartridges with max Ø 54 +30 mm, length 247 mm
USABLE WITH	**Mapefix EP 100, Mapefix EP 50**
WEIGHT	1350 g
EXTRUSION RATE	24:1
PUSHER TRAVEL	3 mm each pull of trigger

Mapei Gun 585 Air

Pro-grade pneumatic extrusion gun for bi-axial 385 and 585 ml **Mapefix** cartridges with 3:1 mixing ratio.

USABLE WITH	**Mapefix EP 100, Mapefix EP 50**
WEIGHT	3000 g
MAXIMUM THRUST	4.0 kN
EQUIPMENT	spare battery 18V, 2Ah

Mapei Gun 585 Electric

Pro-grade power extrusion gun for bi-axial 385 and 585 ml **Mapefix** cartridges with 3:1 mixing ratio.

USABLE WITH	**Mapefix EP 100, Mapefix EP 50**
WEIGHT	3300 g
MAXIMUM THRUST	2.8 kN
BATTERY	18V, 2Ah, fully recharged in 60 minutes
EQUIPMENT	spare battery 18V, 2Ah

Mapei Gun 600 2K

Pro-grade manual extrusion gun for bi-axial 600 ml cartridges with mixing ratio 1:1 by volume.

SIZE	bi-axial cartridges with max 50 + 50 mm, length 220 mm
USABLE WITH	**Mapeflex Xpress 80/400**, **Mapeflex Asphalt Crack Repair**
WEIGHT	2000 g
MAXIMUM THRUST	4.5 kN
PUSHER TRAVEL	3 mm each pull of trigger

Mapei Gun 600 PRO

Pro-grade manual tube extrusion gun for 550 and 600 ml sausages.

SIZE	cartridges with max Ø 51 mm, length 335 mm
USABLE WITH	**Mapeflex** and **Mapesil** (all formats with max. 600 ml sausages)
WEIGHT	1170 g
EXTRUSION RATE	18:1
PUSHER TRAVEL	4.5 mm each pull of trigger

Mapei Gun 600 PRO Electric

Pro-grade power extrusion gun for max. 600 ml **Mapefix** and **Mapesil** sausages.

BATTERY	110.8V, 5Ah, fully recharged in 30 minutes
USABLE WITH	sausages up to 600 ml
WEIGHT	1900 g
MAXIMUM THRUST	2.5 kN
EQUIPMENT	spare battery 10.8V, 1.5Ah

Mapei Gun 825 2K

Pro-grade power extrusion gun for max. 600 ml **Mapefix** and **Mapesil** sausages.

SIZE	bi-axial cartridges with max Ø 78 +28 mm, length 216 mm
USABLE WITH	**Mapefix VE SF 825**
WEIGHT	1400 g
EXTRUSION RATE	24:1
PUSHER TRAVEL	3 mm each pull of trigger

Primer A

Polyurethane solvent-free primer for absorbent substrate to promote adhesion of **Mapeflex** one-component polyurethane sealants on all types of porous absorbent building substrates such as concrete, mortar, wood and brick.

APPLICATION	brush
CONSUMPTION	5-10 g/m (for a 1 cm deep joints)
PACKAGING	250 g and 2 kg bottle

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer EP

Two-component epoxy primer in solvent for epoxy-polyurethane sealants.

APPLICATION	roller, brush
CONSUMPTION	5-10 g/m (for a 1 cm deep joint)
COLOUR	transparent
PACKAGING	10 kg can (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer FD

One-component primer for silicone and hybrid sealants.

APPLICATION	brush
CONSUMPTION	5÷10 g/m (for a 1 cm deep joint)
COLOURS	transparent and straw
PACKAGING	200 g and 900 g bottle

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer M

One-component, solvent-free primer for polyurethane sealants, for use absorbent and compact surfaces.

APPLICATION	brush
CONSUMPTION	5÷10 g/m (for a 1 cm deep joint)
COLOUR	brown
PACKAGING	200 g bottles, 2 kg metal can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer P

One-component primer for sealants applied on plastic materials.

APPLICATION	brush
CONSUMPTION	5÷10 g/m (for a 1 cm deep joint)
COLOUR	transparent
PACKAGING	150 g bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

8. POLYURETHANE FOAMS

MapePUR All in One Foam

Multi-functional and multi-purpose, self-expanding polyurethane foam for filling, insulating and soundproofing.
Thanks to the special spray nozzle, it is available for manual use or for use with the specific gun **MapePUR Gun Standard** or **MapePUR Gun special**.

YELD	70 meter (kerb with diameter of 30 mm), 10-12 m² insulating panels
COLOUR	yellow
PACKAGING	750 ml spray can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapePUR Cleaner

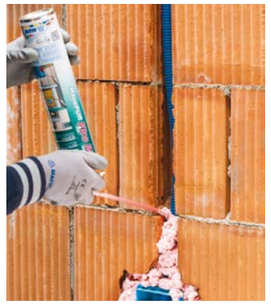
Solvent-based cleaning solution for removing traces of wet polyurethane foam from clothes and tools.
Spray on the surface to be cleaned or screw to a polyurethane foam gun.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

COLOUR	transparent
PACKAGING	500 ml spray can

MapePUR Fire Foam M

Expanding polyurethane foam adhesive for filling, insulating and soundproofing. Certified fire resistant up to EI 240.
Available for manual application.



CHECK THE TECHNICAL DATASHEET on **mapei.com**

COLOUR	pink
PACKAGING	750 ml spray can

MapePUR Multi Adhesive Foam G

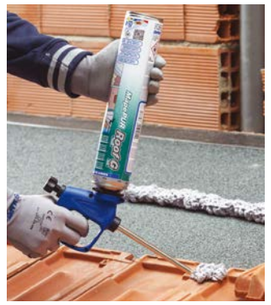
Multi-purpose, low-expanding polyurethane foam adhesive for bonding construction elements, also made of different materials, for both interiors and exteriors.
Available in gun version for use with the specific gun **MapePUR Gun Standard** o **MapePUR Gun Special**.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

YELD	70 meter (kerb with diameter of 30 mm), 10-12 m² insulating panels
COLOUR	yellow
PACKAGING	750 ml spray can

MapePUR Roof Foam G

Expanding polyurethane foam adhesive for bonding, filling, soundproofing and insulating. Available in gun version **MapePUR Gun Standard** o **MapePUR Gun Special**.

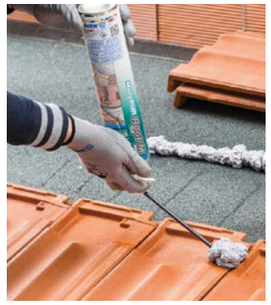


CHECK THE TECHNICAL DATASHEET on **mapei.com**

COLOUR	grey
PACKAGING	750 ml spray can

MapePUR Roof Foam M

Expanding polyurethane foam adhesive for bonding, filling, soundproofing and insulating. For manual application.



CHECK THE TECHNICAL DATASHEET on **mapei.com**

COLOUR	grey
PACKAGING	750 ml spray can

MapePUR Thermo Fill G

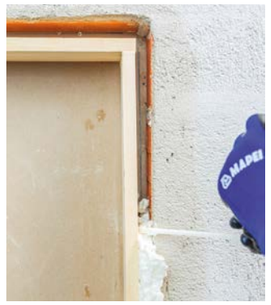
Polyurethane foams for filling. For gun application.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

YELD	up to 40 l
COLOUR	beige
PACKAGING	750 ml spray can

MapePUR Thermo Fill M

Polyurethane foams for filling. For manual application.



YELD	up to 40 l
COLOUR	beige
PACKAGING	750 ml spray can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapePUR Thermo Stick G

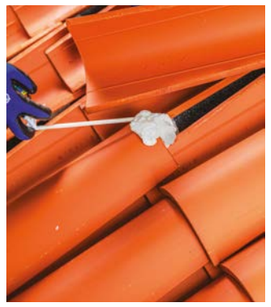
Polyurethane foams for bonding. For gun application.

YELD	up to 40 l
COLOUR	grey
PACKAGING	750 ml spray can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapePUR Thermo Stick M

Polyurethane foams for bonding. For manual application.



YELD	up to 40 l
COLOUR	grey
PACKAGING	750 ml spray can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapePUR Universal Foam G

Expanding multi-purpose polyurethane foam for filling, insulating and soundproofing. For gun application using the special tool **MapePUR Gun Standard** or **MapePUR Gun Special**.

COLOUR	yellow
PACKAGING	750 ml spray can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapePUR Universal Foam M

Expanding multi-purpose polyurethane foam for filling, insulating and soundproofing. For manual application.

COLOUR	yellow
PACKAGING	750 ml spray can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

9. ACCESSORIES FOR FOAMS

MapePUR Dispenser M

Spare nozzle for **MapePUR** type "M".

USABLE WITH	**MapePUR Fire Foam M** **MapePUR Roof Foam M** **MapePUR Thermo Fill M** **MapePUR Thermo Stick M** **MapePUR Universal Foam M**
PACKAGING	12 pcs sachet

MapePUR Easy Spray

Ergonomic grip for polyurethane foam cans (manual application type).

USABLE WITH	**MapePUR Fire Foam M** **MapePUR Roof Foam M** **MapePUR Thermo Fill M** **MapePUR Thermo Stick M** **MapePUR Universal Foam M**
WEIGHT	100 g
PACKAGING	5 pcs boxes

MapePUR Gun Special

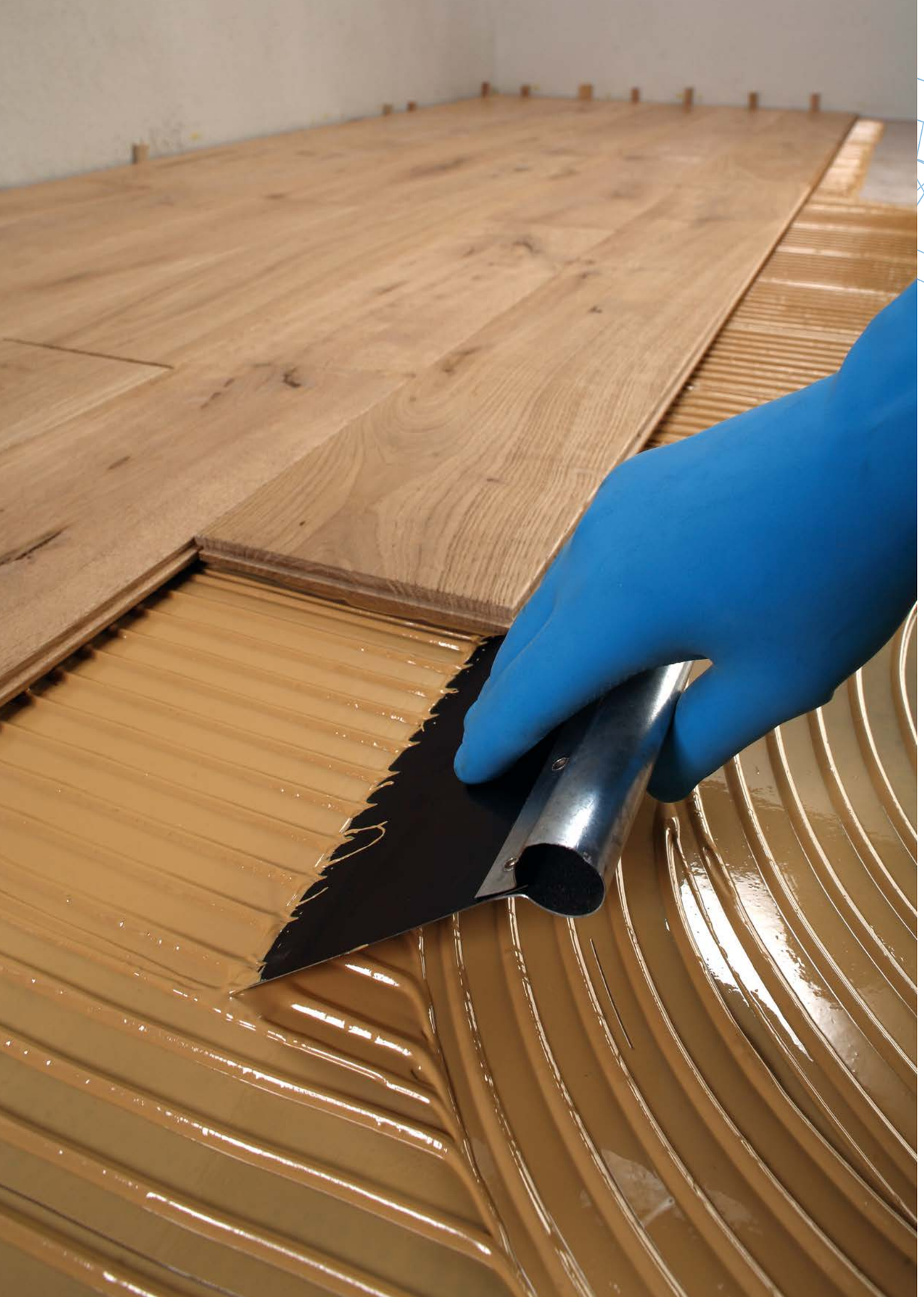
Professional Teflon-coated extrusion gun for **MapePUR** type "G" (spray can be used with guns).

USABLE WITH	**MapePUR** “G” version
WEIGHT	655 g
NOZZLE	Ø 2 mm
LENGTH OF TUBE	200 mm
PACKAGING	box containing 1 piece

MapePUR Gun Standard

Gun for **MapePUR** “G” version (spray can be used with guns).

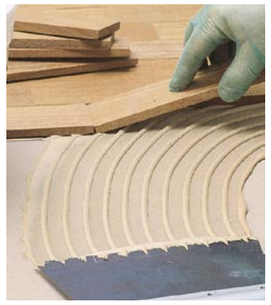
USABLE WITH	**MapePUR** “G” version
WEIGHT	440 g
NOZZLE	Ø 2 mm
LENGTH OF TUBE	145 mm
PACKAGING	box containing 1 piece



ADHESIVES AND FINISHING PRODUCTS FOR WOODEN FLOORS

Adesilex LC/R

Quick-setting, solvent-free adhesive in water dispersion for bonding wooden floors. **Adesilex LC/R** is suitable for bonding on cementitious screeds made from **Mapecem**, **Mapecem Pronto**, **Topcem** or **Topcem Pronto**, wooden substrates, chipboard, masonite panels and heated floors.



APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	0.8-1.0 kg/m²
COLOUR	beige
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesivil D3

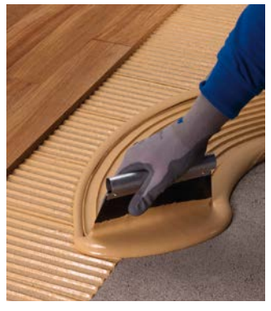
Solvent-free, water-resistant vinyl adhesive for floating floors in pre-finishes wood or rigid, melamine and laminated amino-plastic.

APPLICATION	by extrusion from the nozzle on the bottle
CONSUMPTION	0.025 kg/m; 0.1-0.2 kg/m²
COLOUR	white
PACKAGING	0.5 kg bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Lignobond

Two-component epoxy-polyurethane adhesive for installing wood flooring
Suitable for laying any size and type of wood on all substrates.
Also suitable for heating screeds.



APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	800-1000 g/m²
COLOUR	comp. A: brown or beige; comp. B: whitish
PACKAGING	10 and 5 kg drums (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 575

Solvent-free adhesive based on synthetic polymers in water dispersion with strong, with very low emission of volatile organic compounds (VOC) for bonding skirtings.

APPLICATION	extrusion gun
CONSUMPTION	325 ml every 12 m
COLOUR	beige
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco P909 2K

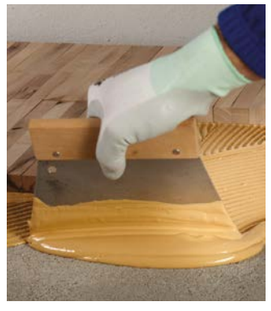
Two-component, solvent-free, polyurethane quick adhesive with very low emission level of volatile organic compounds, class EC1 Plus, for all types of parquet.

APPLICATION	notched trowel
CONSUMPTION	800-1000 g/m²
COLOUR	comp. A: ochre; comp. B: dark brown
PACKAGING	9 + 1 kg kit
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco P909 2K Fast

Two-component, solvent-free, polyurethane adhesive with very low emission level of volatile organic compounds (VOC) for all types of parquet.



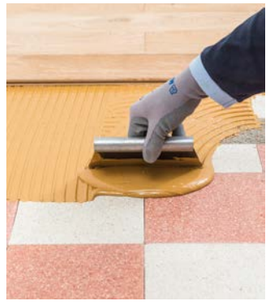
APPLICATION	notched trowel
CONSUMPTION	800-1000 g/m²
COLOUR	comp. A: ochre; comp. B: dark brown
PACKAGING	10 kg units (8.8 kg + 1.2 kg)
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco P909 2K Plus

Two-component, solvent-free, polyurethane adhesive with very low emission level of volatile organic compounds (VOC) for all types of parquet.

APPLICATION	spreader for wood
CONSUMPTION	800-1000 g/m²
COLOUR	comp. A: ochre; comp. B: dark brown
PACKAGING	10 kg units (9 kg + 1 kg)
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco S940 1K

One-component, solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds.

APPLICATION	notched spreader for wood
CONSUMPTION	800-1200 g/m²
COLOUR	light beige
PACKAGING	15 kg in plastic drums.
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco S948 1K

One-component, solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds (VOC).

APPLICATION	**Mapei** spreader for wood
CONSUMPTION	800-1200 g/m²
COLOUR	light beige
PACKAGING	15 kg and 7 kg drums (2x7 kg)
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco S955 1K

One-component, solvent-free, silylated polymer-based adhesive for all types of parquet with very low emission level of volatile organic compounds.

APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	800-1200 g/m²
COLOUR	beige
PACKAGING	15 kg drums and 600 ml sausage
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000-28

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco S958 1K

One-component, totally solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds.

APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	800-1200 g/m²
COLOUR	beige
PACKAGING	15 kg drums and 600 ml sausage
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco S968 1K

One-component, totally solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds.

APPLICATION	**Mapei** spreader for wood
CONSUMPTION	800-1200 g/m²
COLOUR	beige
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco S Lite

One-component, lightweight solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds. Suitable for the installation of all types of pre-finished or pre-polished multi-layered flooring and solid wood, medium format flooring.

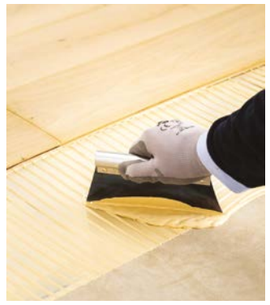
APPLICATION	**Mapei** spreader for wood
CONSUMPTION	600-800 g/m²
COLOUR	light grey
PACKAGING	11 kg plastic drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco S Plus

One-component, silylated polymer-based adhesive of new generation and technology with very low emission of volatile organic compounds, zero methanol emissions, ideal for the installation of any type of species and format of pre-finished solid wood on all kinds of substrate, including heating screeds.

APPLICATION	**Mapei** spreader for wood
CONSUMPTION	600-1200 g/m²
COLOUR	light beige
PACKAGING	15 kg plastic drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

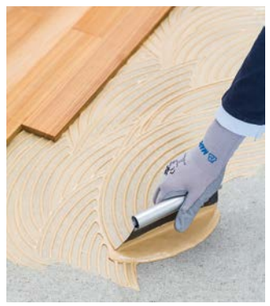


CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond P902 2K

Two-component, epoxy-polyurethane adhesive for bonding all types and sizes of parquet on screeds made from **Mapecem, Mapecem Pronto, Topcem** and **Topcem Pronto**, cementitious screeds, old wooden, ceramic, marble, and terrazzo etc.
Also suitable for heated substrates.

APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	1.0-1.5 kg/m²
COLOUR	comp. A: beige or brown; comp. B: whitish
PACKAGING	10 kg drums (A+B)

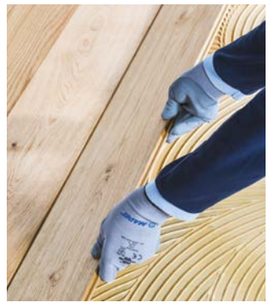


CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond P913 2K Plus

Two-component epoxy-polyurethane adhesive for installing any format and type of wood flooring.

APPLICATION	**Mapei** spreader for wood
CONSUMPTION	1000-1200 g/m²
COLOUR	comp. A: beige or dark brown; comp. B: whitish
PACKAGING	10 kg (A+B)

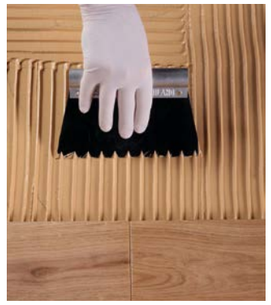


CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond P980 1K

One-component, solvent-free, silylated polymer-based adhesive for all types of parquet with very low emission level of volatile organic compounds.

APPLICATION	notched trowel
CONSUMPTION	0.8-1 kg/m²
COLOUR	beige
PACKAGING	15 kg aluminium bags contained in plastic drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond P990 1K

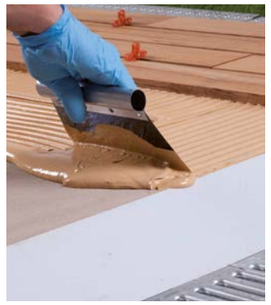
One-component, ready-to-use, solvent-free, flexible polyurethane adhesive for all types of parquet on screeds made from **Mapecem, Mapecem Pronto, Topcem** and **Topcem Pronto,** cementitious screeds, old wooden, ceramic, marble and terrazzo floors, etc.
Also suitable for heated substrates.

APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	0.8-1 kg/m²
COLOURS	beige or brown
PACKAGING	15 and 7 kg aluminium bags contained in plastic drums. Boxes containing 20x600 cc sausages.
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond S965 1K

One-component, solvent-free, silylated polymer-based adhesive for all types of wood-block flooring, parquet with very low emission level of volatile organic compounds.

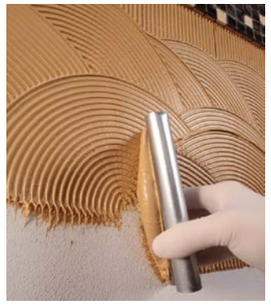


APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	800-1200 g/m²
COLOUR	beige
PACKAGING	15 kg in plastic drums.
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond S997 1K

One-component, solvent-free, ready-to-use, flexible, silylated polymer-based thixotropic adhesive for laying wooden steps and parquet mosaic.



APPLICATION	extrusion
CONSUMPTION	• laying wooden steps: 2 m² per sausage (diagonal kerbs every 5-10 cm) • laying three-layered pre-finished parquet: yield approx. 4/6 m² per sausage (diagonal kerbs every 10-15 cm) • laying wooden baseboards: yield approx.15 ml of kerbs per sausage • laying parquet mosaic on walls 0,5 kg/m²
COLOUR	ochre
PACKAGING	boxes containing 20x600 cc aluminium sausages.
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. PAINTS, FILLERS, BASE COATS AND COLOURED SEALANTS FOR PARQUET

Silwood

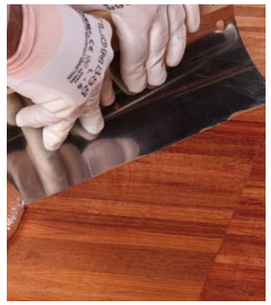
Acrylic sealant in water dispersion for wooden floors.

APPLICATION	extrusion gun for sausages
CONSUMPTION	depending on the size of the joint to be filled calculating that its density is equal to 1.75 g/cm³
COLOURS	white, 112 grey, oak, iroko, doussié, wengé, teak, walnut, cherry, faded beech, birch maple
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Aqua Plus

Solvent and NMP-free, odourless, water-based binder, mixed with wood flour filler, for grouting wooden floors. Suitable for **Ultracoat** water-based varnishing cycles and **Ultracoat Hard Oil Fast**.

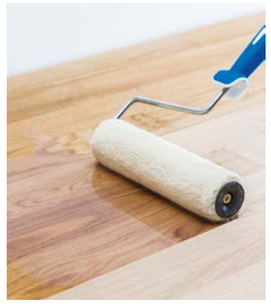


CONSUMPTION	100-120 g/m² per coat
COLOUR	whitish
PACKAGING	5 l tanks, boxes 2 x 5 l
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Base One

One-component quick-drying water-based toning basecoat with low emission level of volatile organic compounds and no NMP.



CONSUMPTION	100 ml/m²
COLOUR	translucent straw-yellow
PACKAGING	5 l tanks, boxes 2 x 5 l
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Binder

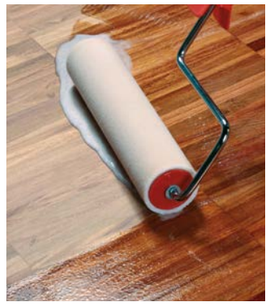
Solvent and NMP-free, water-based binder, mixed with wood flour filler from any type of wood, including Merbau, for grouting wooden floors. Suitable for **Ultracoat** water-based varnishing cycles and **Ultracoat Hard Oil Fast**.

CONSUMPTION	100-120 g/m² per coat
COLOUR	transparent
PACKAGING	5 l tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Easy

One-component, water-based acrylic polyurethane varnish for wooden floors with good resistance to wear and abrasion.
Suitable for floors subjected to normal pedestrian use.

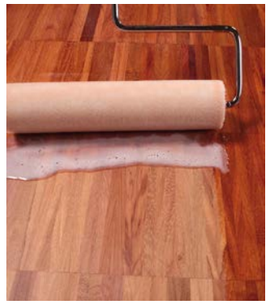


CONSUMPTION	80-100 ml/m² for the first coat 50-70 ml/m² for the subsequent coats
COLOUR	milky white
PACKAGING	5 l tanks, boxes 2x5 l

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Easy Plus

One-component, water-based 100% polyurethane varnish with low emission level of volatile organic compounds (VOC), highly resistant to wear and abrasion, for wooden floors.
Suitable for floors subject to frequent pedestrian use.



CONSUMPTION	80-100 ml/m² for the first coat 50-70 ml/m² for the subsequent coats
COLOUR	transparent
PACKAGING	5 l tanks, boxes 2x5 l
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat EL

Slow-evaporating mixture to increase the open time of varnish for parquet.

CONSUMPTION	depending on the dilution rate, from 5 to 10% of varnish consumption
PACKAGING	1 l tanks, boxes 6 x 1 l

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Hard Oil Fast

Wood staining oil for finishing of the surface of wooden floors; available in neutral and various colours.

APPLICATION	roller, brush
CONSUMPTION	1 l pro 20-25 m² depending on the absorption of the wooden floor
COLOURS	neutral and colour chart
PACKAGING	1 and 3 l bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Hard Oil Hardener

Admixture specific to promote hardening of **Ultracoat Hard Oil Fast**.

COLOUR	transparent
PACKAGING	600 ml bottles and boxes containing 6 100 ml bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Hard Oil Wax Plus

Water and oil resistant, low odour oil/wax finish to protect and gently tone wood surfaces giving them a warm hue.

APPLICATION	roller or trowel
CONSUMPTION	1 l pro 20-25 m² depending on the absorption of the wooden floor
COLOUR	neutral
PACKAGING	1 l bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat HT 2K

Two-component, 100% polyurethane water-based lacquer for wooden floor with very low emission of volatile organic compounds (EMICODE EC1 Plus), with very high resistance to wear and abrasion. Suitable for finishing wooden floors subject to extremely high pedestrian use.

CONSUMPTION	80-100 ml/m² for the first coat 50-70 ml/m² for the subsequent coats
COLORE	comp. A: whitish; comp. B: transparent
PACKAGING	(A+B) 5.0 l + 0.5 l units
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Oil Care Plus

Water-based microemulsion based on waxy resin, modified oils and natural waxes for maintaining wooden floors finished with **Ultracoat Hard Oil Fast**.

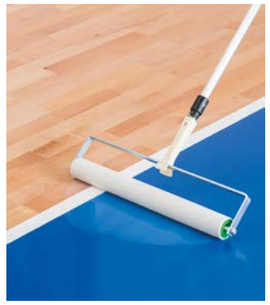
APPLICATION	waxing mop
CONSUMPTION	25/ 35 m²/l per coat
PACKAGING	1 l bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat HT Sport

Two-component, water-based polyurethane varnish for wooden playing surfaces. **Ultracoat HT Sport** complies with European standards for indoor playing surfaces and multi-purpose playing surfaces (EN 14904:2006). Its surface hardness combined with its strength and resistance to chemicals make **Ultracoat HT Sport** a highly reliable product.

COLOUR	comp. A: milky white; comp. B: transparent
PACKAGING	5.5 l
CERTIFICATIONS AND MARKINGS	



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Oil Care Silver Plus

Wax oil in water emulsion with nanometre particles of colloidal silver for maintaining wooden floors.

APPLICATION	waxing mop
CONSUMPTION	25/ 35 m²/l per application
PACKAGING	1 l bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat MT 2K

Two-component water-based acrylic-polyurethane lacquer for wooden floors with very low emission of volatile organic compounds (EMICODE EC1 Plus) with high resistance to wear and abrasion. Suitable for floors subject to frequent pedestrian use.

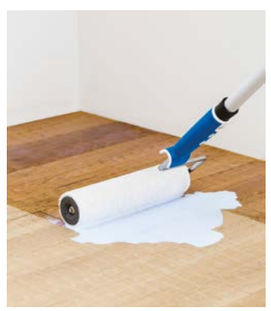
CONSUMPTION	80-100 ml/m² for the first coat 50-70 ml/m² for the subsequent coats
COLORE	comp. A: whitish; comp. B: transparent
PACKAGING	(A+B) 4.5 l x 0.25 l units
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Premium Base

Two-component, NMP-free, water-based undercoat with low emission of volatile organic compounds (VOC) and high insulating capacity, for preparing solid and pre-sanded wooden floors and wooden floors under repair for water-based finishing cycles.

CONSUMPTION	80-100 g/m² per coat
COLOUR	comp. A: milky white; comp. B: transparent
PACKAGING	(A+B) 6 l, 2 6 l units
CERTIFICATIONS AND MARKINGS	



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Renew FL

Two-component, adhesion promoter primer for two-component, water-based **Ultracoat** lacquers.

APPLICATION	roller
CONSUMPTION	20/35 m²
COLOUR	transparent
PACKAGING	1.18 (A+B) units (2x3,19 l box)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Soft Touch Base

One-component, rapid drying, water-based primer for preparing wooden floors before applying **Ultracoat Soft Touch Finish**.
Product with very low emission of volatile organic compounds.

CONSUMPTION	80-100 g/m²
COLOUR	milky white
PACKAGING	5 l units (2x5 l box)
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Soft Touch Finish

Two-component, water-based, 100% polyurethane varnish with low emission of volatile organic compounds. Natural, soft finish for protecting wooden floors in residential and commercial environments.

CONSUMPTION	50-70 ml/m² per coat
COLOUR	comp. A: whitish; comp. B: colourless
PACKAGING	5.5 l units (A+B) (2x5, 5 l box)
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Sport Color

One-component water-based coloured acrylic paint for marking out playing areas on wooden sports surfaces.

CONSUMPTION	80-100 ml/m² per coat
COLOUR	various colours
PACKAGING	5 l

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Sport Color Hardener

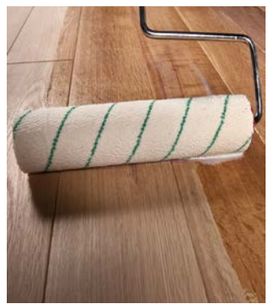
Admixture for **Ultracoat Sport Color**.

DENSITY	1.120 ± 0.005 kg/l
COLOUR	transparent
PACKAGING	boxes containing 6 1 l bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Toning Base

Two-component, NMP-free, water-based toning undercoat with low emission of volatile organic compounds (VOC) and high insulating capacity, for preparing solid and pre-sanded wooden floors and wooden floors under repair for **Ultracoat** water-based finishing cycles.



CONSUMPTION	80-100 g/m² per coat
COLOUR	comp. A: milky white; comp. B: transparent
PACKAGING	6 l units (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Top Deck Cleaner

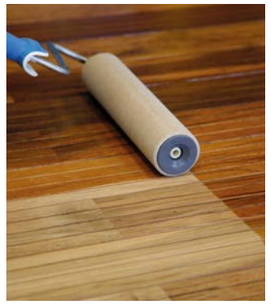
Ready-to-use alkaline solution used for maintaining outdoor wooden flooring treated with **Ultracoat Top Deck Oil**.

CONSUMPTION	depending on the floor
PACKAGING	4 litres

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Top Deck Oil

Oil finishing product for treating outdoor wooden floors.



APPLICATION	roller, brush
CONSUMPTION	1 l every 12-15 m²
COLOURS	teak and neutral
PACKAGING	5 l

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Universal Base

One-component, NMP-free, water-based rapid undercoat, with low emission of volatile organic compounds (VOC) for wooden floors.

CONSUMPTION	80-100 ml/m² per coat
COLOUR	transparent
PACKAGING	5 l units
CERTIFICATIONS AND MARKINGS	Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

ADHESIVES FOR RESILIENT, LVT AND TEXTILE COVERINGS

1. ADHESIVES IN WATER DISPERSION

Adesilex MT32

Adhesive for laying all types of wall coverings, wallpaper, glass-fibre fabrics and non-woven fabrics.

APPLICATION	n. 1 **Mapei** trowel, TKB A1 trowel or roller
CONSUMPTION	150-250 g/m²
COLOUR	white
PACKAGING	20, 10 5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex V4

Multi-purpose adhesive for bonding vinyl and textile flooring.

APPLICATION	n. 1, 2, 3 **Mapei** trowel, TKB A1, A2, B1, B2 trowel
CONSUMPTION	300-500 g/m²
COLOUR	white
PACKAGING	16 and 5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex VS45

High and fast initial tack adhesive for laying resilient wall coverings.

APPLICATION	n. 1 **Mapei** trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m²
COLOUR	white
PACKAGING	14 and 5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecryl Eco

Multi-purpose adhesive for vinyl, textile and linoleum wall and floor coverings.

APPLICATION	n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2 trowel
CONSUMPTION	250-450 g/m²
COLOUR	light beige
PACKAGING	25, 16 and 5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Rollcoll

Multi-purpose adhesive for laying vinyl and textile wall and floor coverings.

APPLICATION	n. 1, 2, 3 **Mapei** trowel, TKB A1, A2, B1, B2 trowel or roller
CONSUMPTION	by trowel: 300-500 g/m²; by roller: 200-300 g/m²
COLOUR	light beige
PACKAGING	16, 5 and 1 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond 333

Multi-purpose adhesive with long open time for vinyl textile and linoleum wall and floor coverings.

APPLICATION	n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2 trowel
CONSUMPTION	300-500 g/m²
COLOUR	light beige
PACKAGING	25, 16 and 4 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 4 LVT

Fibre-reinforced adhesive. Specifically developed for the installation of LVT, SPC and rigid LVT coverings, it guarantees the highest performances in terms of adhesion and dimensional stability.

APPLICATION	n. 1 **Mapei** notched trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m²
COLOUR	light beige
PACKAGING	14 and 4 kg drums
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 375

Adhesive with long open time for vinyl floor and wall coverings.

APPLICATION	n. 1 **Mapei** trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m²
COLOUR	light beige
PACKAGING	14 kg drums
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 380

"Pressure sensitive" adhesive with strong and fast initial tack, very long open time, for vinyl floor and wall coverings.

APPLICATION	n. 1 **Mapei** notched trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m²
COLOUR	light beige
PACKAGING	14 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 388

Pressure sensitive adhesive for PVC and LVT with excellent wet grab, early build-up of strength and extended open time.

APPLICATION	n. 1 **Mapei** notched trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 520

Adhesive with high initial tack for linoleum floors and resilient wall coverings.

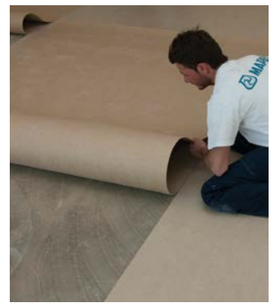
APPLICATION	n. 2, 3 **Mapei** trowel, TKB B1, B2 trowel
CONSUMPTION	300-450 g/m²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 530

Adhesive with high and fast initial bond. For the wet-bed installation of linoleum and resilient wall coverings.

APPLICATION	n. 2, 3 **Mapei** trowel, TKB B1, B2 trowel
CONSUMPTION	300-450 g/m²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 575

Synthetic polymer adhesive in water dispersion for installing skirtings.

APPLICATION	extrusion
CONSUMPTION	325 ml every 12 m
COLOUR	beige
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco Decor Dry

Ready to use adhesive for decorative fibre glass and wallpaper in dry area.

APPLICATION	n. 1 **Mapei** trowel, TKB A1, roller
CONSUMPTION	150-250 g/m²
COLOUR	white
PACKAGING	3 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco Fast Track

Fast set, universal adhesive for quick renovation of resilient and textile floor coverings. Suitable also and for installing, coves and stairs.

APPLICATION	n. 1, 2, 3 **Mapei** trowel, TKB A1, A2, B1 and B2 trowel
CONSUMPTION	200-400 g/m²
COLOUR	beige
PACKAGING	5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; Fast Track Ready; 0474

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco Fix

Adhesive and fixative with high residual tack for loose-lay flooring.

APPLICATION	n. 1 **Mapei** trowel, TKB A1, A4 trowel and roller
CONSUMPTION	80-150 g/m²
COLOUR	light beige
PACKAGING	10 and 5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28; 0474; www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco Tack

Adhesive and slip-resistant fixative with high residual tack for loose-lay carpet tiles.

APPLICATION	roller
CONSUMPTION	100-200 g/m²
COLOUR	light beige
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco Tack 4 LVT

Slip-resistant fixative for loose-lay LVT, SPC and rigid LVT.

APPLICATION	roller
CONSUMPTION	90-130 g/m²
COLOUR	white
PACKAGING	15 kg rectangular drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco Tack TX+

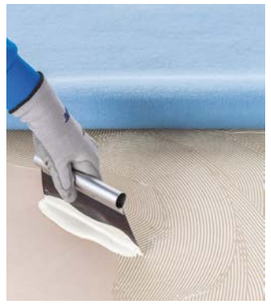
Slip-resistant fixative for loose-lay carpet tiles.

APPLICATION	roller
CONSUMPTION	50-100 g/m²
COLOUR	transparent/white
PACKAGING	5 and 10 kg tanks and 15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco TX1

Hard set "standard" adhesive for textile and linoleum flooring.

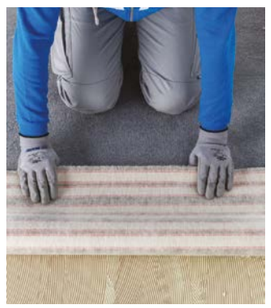


APPLICATION	n. 2, 3 **Mapei** notched trowel, TKB A2, B1, B2
CONSUMPTION	350-500 g/m²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco TX2

"Pro-grade" adhesive with high initial tack and long open time, for textile flooring.

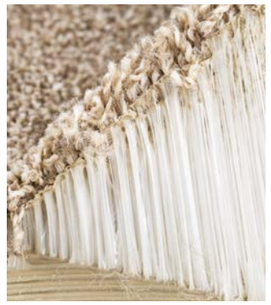


APPLICATION	n. 2, 3 **Mapei** notched trowel, TKB A2, B1, B2
CONSUMPTION	300-450 g/m²
COLOUR	light beige
PACKAGING	16 and 5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; 0474; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco TX3

"Premium" adhesive with excellent wet grab and early build-up of strength for textile and linoleum flooring.

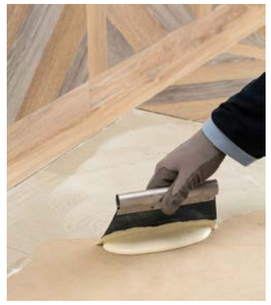


APPLICATION	n. 2, 3 **Mapei** notched trowel, TKB B1, B2
CONSUMPTION	350-500 g/m²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28; 0474; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco V4 Evolution

"All in one" universal adhesive with strong, rapid initial tack and long open time for resilient and textile floor and wall-coverings.

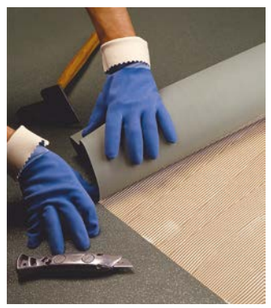


APPLICATION	n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2, roller
CONSUMPTION	200-450 g/m²
COLOUR	light beige
PACKAGING	14, 5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28; 0474; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco V4SP

Universal, high-performance adhesive for laying resilient and textile flooring and covering.



APPLICATION	n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	200-450 g/m²
COLOUR	light beige
PACKAGING	14 and 5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28; 0474; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco V4 SP Conductive

Light-coloured adhesive in water dispersion for installing conductive floors with very low emission of volatile organic compounds (VOC).

APPLICATION	**Mapei** notched trowel
CONSUMPTION	300-400 g/m²
COLOUR	light grey
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco V4 SP Fiber

Universal, fibre-reinforced, high-performance adhesive for laying resilient and textile flooring.

APPLICATION	n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	200-450 g/m²
COLOUR	light beige
PACKAGING	14 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; 0474; BLAUER ENGEL www.blauer-engel.de/uz113

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco VS60

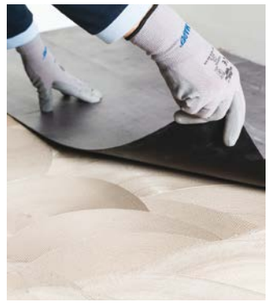
Multi-purpose adhesive with strong tack for vinyl, textile, linoleum and LVT floor and wall coverings.

APPLICATION	n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2, roller
CONSUMPTION	200-450 g/m²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; BLAUER ENGEL www.blauer-engel.de/uz113

Ultrabond Eco VS90 Plus

Universal adhesive with strong tack for laying resilient and textile flooring.

APPLICATION	n. 1, 2, 3 **Mapei** trowel, TKB A1, A2, B1and B2
CONSUMPTION	200-450 g/m²
COLOUR	beige
PACKAGING	14 and 5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000-28; 0474; BLAUER ENGEL www.blauer-engel.de/uz113



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond TX57

High and fast initial tack adhesive for laying textile and linoleum flooring.

APPLICATION	n. 2, 3 **Mapei** notched trowel, TKB A2, B1, B2
CONSUMPTION	300-550 g/m²
COLOUR	light beige
PACKAGING	16 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. REACTIVE ADHESIVES

Adesilex G19

Two-component epoxy-polyurethane adhesive for installing indoor or outdoor resilient and textile flooring onto both absorbent and non-absorbent substrates.
Specifically developed for the installation of rubber athletic tracks.

APPLICATION	1, 2, 3, 4 **Mapei** notched trowel, TKB A1, A2, B1, B2, C1
CONSUMPTION	350-1000 g/m²
COLOUR	comp. A: beige, red, green, black; comp. B: transparent
PACKAGING	2, 5 and 10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex G19 Conductive

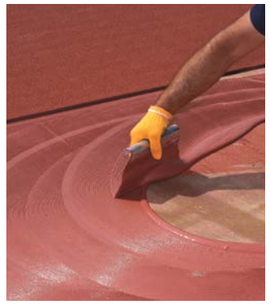
wo-component epoxy-polyurethane adhesive for installing conductive resilient flooring onto both absorbent and non-absorbent substrates.

APPLICATION	n. 1, 2 **Mapei** notched trowel, TKB A2, B1, B2, B3
CONSUMPTION	300-450 g/m²
COLOUR	comp. A:black; comp. B: straw yellow
PACKAGING	10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex G19 Fast

Fast setting, two-component epoxy-polyurethane adhesive for installing indoor or outdoor resilient and textile flooring onto both absorbent and non-absorbent substrates.
Specifically developed for the installation of rubber athletic tracks.



APPLICATION	1, 2, 3, 4 **Mapei** notched trowel, TKB A1, A2, B1, B2, C1
CONSUMPTION	0.35-1.0 kg/m²
COLOUR	comp. A: beige, red, green, black; comp. B: transparent
PACKAGING	10 kg kit
CERTIFICATIONS AND MARKINGS	Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex G19 FR Fast

Solvent free, two component, fast setting, epoxy-polyurethane adhesive for resilient and textile flooring in transportation equipment industry. Complies with the requirements of EN 45545-2:2013 for the Hazard Levels HL1-HL2, requirements set R10. Also meets the requirements of smoke-gas toxicity specified in the Chinese Standards TB/T3237:2010 and TB/T3139:2006. It is suitable for marine equipment in compliance with the Marine Equipment Directive (MED) 96/98/EC and subsequent amendments.

APPLICATION	1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2, C1
CONSUMPTION	400-800 g/m²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	10 kg kit
CERTIFICATIONS AND MARKINGS	Fast Track Ready; 0474

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex G20

Low-viscosity, two-component epoxy-polyurethane adhesive for installing indoor or outdoor resilient and textile flooring onto both absorbent and non-absorbent substrates. Particularly suitable for installing thin flooring, also onto waterproofing glass-fibre reinforced underlays such as **Mapelay**, in order to avoid the ribs of adhesive may show through.

APPLICATION	1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	350-600 g/m²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	5 and 10 kg kit
CERTIFICATIONS AND MARKINGS	0474

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex G20 Fast

Fast setting, low-viscosity, two-component epoxy-polyurethane adhesive for installing indoor or outdoor resilient and textile flooring onto both absorbent and non-absorbent substrates. Particularly suitable for installing thin flooring, also onto waterproofing glass-fibre reinforced underlays such as **Mapelay**, in order to avoid the ribs of adhesive may show through.

APPLICATION	1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	350-600 g/m²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	10 kg kit
CERTIFICATIONS AND MARKINGS	Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco 571 2K

Two-component, low-viscosity polyurethane adhesive with no water or solvents for bonding indoor and outdoor PVC and rubber flooring.

APPLICATION	n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	300-600 g/m²
COLOUR	comp. A: grey; comp. B: brown
PACKAGING	5 and 10 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; 0474

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco Decor Wet

One-component, silylated polymer-based adhesive for decorative fibreglass and wallpaper in wet areas.

APPLICATION	straight or notched trowel (such as **Mapei** n. 1, TKB A1, A4)
CONSUMPTION	200 g/m²
COLOUR	transparent
PACKAGING	3 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco MS1

One-component, universal silylated polymer-based adhesive for resilient and textile flooring.

APPLICATION	n. 1, 2, 3 **Mapei** trowel TKB A1, A2, B1, B2
CONSUMPTION	350-400 g/m²
COLOUR	ivory
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28; 0474; BLAUER ENGEL www.blauer-engel.de/uz113

Ultrabond Eco MS 4LVT Wall&Floor

One-component, silylated polymer-based adhesive for laying LVT, SPC and rigid LVT on walls. Also suitable for floors. Particularly recommended for installation in wet areas and on non-absorbent substrates.

APPLICATION	n. 1 **Mapei** notched trowel or TKB A1, A2
CONSUMPTION	250-350 g/m²
COLOUR	ivory
PACKAGING	7 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000/28; 0474; BLAUER ENGEL www.blauer-engel.de/uz113

Ultrabond Eco MS Easy

One-component, thixotropic, sylilated polymer-based adhesive for laying PVC, SPC and rigid LVT panels on walls.

APPLICATION	cartridge
YELD	5 linerar meters of bead for cartridge
COLOUR	ivory
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco P16

Fast setting, solvent-free, one-component, moisture curing, expansive polyurethane adhesive.

APPLICATION	extrusion
CONSUMPTION	variable depending on the application
COLOUR	brown
PACKAGING	boxes containing 6 x 0.5 kg bottles
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

3. POLYCHLOROPRENIC AND ELASTOMERIC CONTACT ADHESIVES

Adesilex LP

Polychloroprenic contact adhesive in solvent for laying profiles, covings and resilient floors and wall coverings where immediate setting is required.

APPLICATION	n. 1 **Mapei** notched trowel, TKB A2, A3
CONSUMPTION	200-300 g/m²
COLOUR	beige
PACKAGING	10, 5 and 1 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex VZ

Polychloroprenic adhesive in solvent for back-buttering for laying profiles, covings and resilient floors and coverings where immediate setting is required.

APPLICATION	n. 1 **Mapei** notched trowel, TKB A2, A3
CONSUMPTION	200-300 g/m²
COLOUR	beige
PACKAGING	10, 5 and 1 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco Contact

Solvent-free contact adhesive for laying resilient and textile flooring and covering. Particularly recommended for installing covings , steps, skirtings and corners.

CONSUMPTION	150-200 g/m² per coat on every surface type
COLOUR	white
PACKAGING	2.5 and 5 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

4. POWDER ADHESIVES

Glicovil Decor

Universal powder adhesive for laying wallpapers with all kinds of backing.

APPLICATION	roller, brush
CONSUMPTION	80-100 g/m²
COLOUR	white
PACKAGING	250 g boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

5. CEMENTITOUS ADHESIVES

Granirapid

Two-component, high-performance, deformable, quick-setting and hydrating cementitious adhesive for rubber tiles bonded to cement.

APPLICATION	n. 10 **Mapei** notched trowel
CONSUMPTION	8 kg/m²
COLOURS	grey or white
PACKAGING	• **Granirapid** white: 28 kg kit comp. A: 22.5 kg bag comp. B: 5.5 kg drum • **Granirapid** grey: 30.5 kg kit comp. A: 25 kg bag, comp. B: 5.5 kg drum
CERTIFICATIONS AND MARKINGS	CE EN 12004; C2F S1; GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

6. ADHESIVE STRIPS

Mapecontact Plus

Double sided reinforced adhesive strip for laying profiles, skirtings, covings and resilient and textile coverings on steps.

COLOUR	transparent adhesive and orange reinforcement
PACKAGING	• 25 mm: boxes with 12 rolls of 50 m • 40 mm: boxes with 7 rolls of 50 m • 85 mm: boxes with 3 rolls of 50 m • 95 mm: boxes with 3 rolls of 50 m • 145 mm: boxes with 2 rolls of 50 m • 240 mm: boxes with 1 rolls of 50 m
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

7. ADHESIVES FOR SYNTHETIC GRASS

Ultrabond Turf 2 Stars

Two-component, solvent-free polyurethane adhesive for the installation of synthetic turf.

APPLICATION	n. 3, 4 **Mapei** notched trowel
CONSUMPTION	0.3-0.4 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 25-33 metres)
COLOUR	comp. A: green; comp. B: brown
PACKAGING	5 and 15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf 2 Stars Pro

Two-component, solvent-free polyurethane adhesive for the installation of synthetic turf of the latest generation.

APPLICATION	n. 3, 4 **Mapei** notched trowel
CONSUMPTION	0.3-0.4 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 25-33 metres)
COLOURS	comp A: green/white/Swiss red /yellow /Sidney blue comp B: dark amber
PACKAGING	5 and 15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf 2 Stars W

Two-component, solvent-free polyurethane adhesive for the installation of synthetic turf at low temperatures.

APPLICATION	n. 3, 4 **Mapei** notched trowel
CONSUMPTION	0.3-0.4 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 25-33 metres)
COLOUR	comp. A: green; comp. B: dark amber
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf Catalyst

Hardening accelerator for two-component polyurethane adhesives from the **Ultrabond Turf** range.

CONSUMPTION	approx. 0.1-0.2% (approx. 1 or 2 lids) by the total weight of the adhesive
COLOUR	colourless, slightly straw yellow
PACKAGING	0.9 kg bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf LS

One-component, ready-to-use silylated polymer-based adhesive for bonding decorative synthetic turf.

APPLICATION	extrusion gun for cartridges
CONSUMPTION	depending on the application technique
COLOUR	green
PACKAGING	300 ml cartridge in 12 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf PU 1K

One-component, ready-to-use, polyurethane adhesive for bonding synthetic turf.

APPLICATION	n. 3, 4 **Mapei** notched trowel
CONSUMPTION	0.23-0.26 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 43.5-38.5 metres)
COLOUR	green
PACKAGING	15 and 7 kg drums and 600 ml aluminium sausages in 20 pcs boxes

Ultrabond Turf PU 1K LC

One-component, ready-to-use, polyurethane adhesive for bonding jointing strips between rolls of synthetic turf.

APPLICATION	n. 3, 4 **Mapei** notched trowel
CONSUMPTION	0.23-0.26 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 43.5-38.5 metres)
COLOUR	green
PACKAGING	15 and 7 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf PU 2K

Two-component polyurethane adhesive for bonding synthetic turf, with very low emission level of volatile organic compounds (VOC).

APPLICATION	n. 3, 4 **Mapei** notched trowel
CONSUMPTION	0.4-0.5 kg per metre of 40 cm wide jointing strip (10 kg of adhesive for 20-25 metres)
COLOUR	green
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION ECT 0474

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf Repair

One component, polyurethane ready-to-use adhesive with modified viscosity for repairing artificial turf surfaces.

APPLICATION	n. 3, 4 **Mapei** notched trowel
CONSUMPTION	depending on the strip used for the repairing work
COLOUR	green
PACKAGING	300 ml cartridge in 12 pcs boxes.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf Tape 100

Jointing strip for fixing synthetic turf.

THICKNESS	0.10 mm
HEIGHT	roll 400 mm
LENGTH	roll 300 m

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf Tape 300

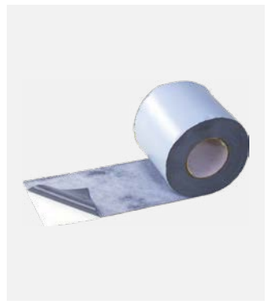
Jointing strip for fixing synthetic turf rolls and lines for various sporting disciplines.

THICKNESS	0.50 mm
HEIGHT	300 mm roll
LENGTH	300 m roll

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf Tape LS

Jointing butyl self-adhesive strip for decorative turf.

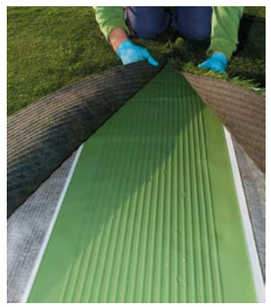


THICKNESS	1 mm
HEIGHT	140 mm
LENGTH	10 m roll

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Turf Tape Pro

Jointing strip for fixing synthetic turf.



THICKNESS	0.36 mm
HEIGHT	300 mm roll
LENGTH	300 m roll

CHECK THE TECHNICAL DATASHEET on **mapei.com**

COMPLEMENTARY PRODUCTS FOR CERAMIC TILES, STONE MATERIAL, PARQUET, RESILIENT AND TEXTILE COVERINGS

Mapeguard Board

Multi-purpose, lightweight waterproof panel used to create room partitions, a background substrate for furnishing features and to line walls internally for the installation of all types of ceramic and natural stone finishes.

APPLICATION	See TDS
SIZE	60x130 cm, thickness from 7 to 10 mm, 60x260 cm, thickness 10, 20, 30 or 48 mm
PACKAGING	**standard pallet**: 16 60x130 cm panels thickness 7 mm 16 60x130 cm panels thickness 10 mm 8 60x260 cm panels thickness 10 mm 8 60x260 cm panels thickness 20 mm 6 60x260 cm panels thickness 30 mm 2 60x260 cm panels thickness 48 mm

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard Roller

Roller with handle and bag support to maintain even and correct pressure when applying **Mapeguard UM Membranes**.

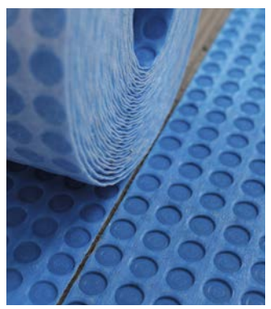
PACKAGING	1 pc box

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard UM 35

Waterproofing, uncoupling and anti-fracture membrane for cracked and damp substrates and substrates that are not fully cured before installing ceramic and stone tiles for internal and external surfaces without having to copy the layout of distribution joints in the substrate.

APPLICATION	See TDS
WIDTH	1 m
LENGTH	30 m
THICKNESS	35 mm
PACKAGING	30 m rolls



CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel EasyWDG

Levelling wedges for **MapeLevel EasyWDG System** wedge tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 12 mm.

CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 12 bags x 100 pcs.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel EasyWDG Pushing-Pliers

Plier to insert the **MapeLevel ProWDG** wedges into the **MapeLevel ProWDG Spacer C** or **MapeLevel ProWDG Spacer C-H** spacer clips and, if necessary, for inserting mechanically the **MapeLevel EasyWDG** wedges into the **MapeLevel EasyWDG Spacer M** spacers.

PACKAGING	15 pc box

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel EasyWDG Spacer M

Spacer clips for **MapeLevel EasyWDG System** tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 12 mm.

SIZE	30x42 mm, hight 41 mm, available in 7 thicknesses (0.5, 1, 1.5, 2, 3, 4 and 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes 14 bags x 250 pcs.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel Easy Cap

Spinning cap for **MapeLevel Easy System**, quick-thread screw tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.

CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 16 bags x 50 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel EasyClick Cap

Spinning cap with special click system for **MapeLevel EasyClick System**, quick insertion-ejection screw tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.

CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 10 bags x 50 pcs.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel Easy Spacer L - I

Linear spacers (for linear grout joints) for screw tile levelling system **MapeLevel Easy System** and **MapeLevel EasyClick System** for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.

SIZE	available in 5 thicknesses (1, 1.5, 2, 3, 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 25 bags x 100 pcs.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel Easy Spacer L - T

T-shaped spacers (for T-shaped grout joints) for screw tile levelling system **MapeLevel Easy System** and **MapeLevel EasyClick System** for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.

SIZE	available in 5 thicknesses (1, 1.5, 2, 3, 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 25 bags x 100 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel Easy Spacer L - X

X-shaped spacers (for cross joints grout joints) for screw tile levelling system **MapeLevel Easy System** and **MapeLevel EasyClick System** for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.

SIZE	available in 5 thicknesses (1, 1.5, 2, 3, 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes 25 bags x 100 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel Easy Shield

Anti-scratch disk to be applied on the cap **MapeLevel Easy Cap** to prevent scratches when levelling tiles or removing the spacers and o protect the surface of the tile.

PACKAGING	boxes with 35 bags x 50 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel Easy T

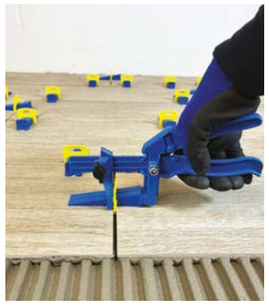
Self-levelling, reusable system for ceramic tiles and stone slabs on floors and on walls with thickness up to 17 mm.
Suitable for small adjustments during the tile application operations.

SIZE	for joints from 1.5 to 6 mm wide, when used in combination with conventional leveling systems (when used as a single leveling system, only for joints 1.5 mm wide)
CONSUMPTION	depending on the installation layout and use (if used in combination with conventional leveling systems or as a single leveling system)
PACKAGING	boxes with 10 bags x 50 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel ProWDG

Levelling wedges for **MapeLevel ProWDG System** wedge tile levelling system to be inserted with pliers for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 20 mm (with 2 disposable elements).



CONSUMPTION	depending on the installation layout and tile flatness, make reference to the TDS
PACKAGING	boxes with 14 bags with 100 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel ProWDG Spacer C

Spacers clips for **MapeLevel ProWDG System** wedge tile levelling system to be inserted with pliers for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 12 mm.

SIZE	available in 7 thicknesses (0.5 - 1 - 1.5 - 2 - 3 - 4 - 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness, make reference to the TDS
PACKAGING	boxes with 12 bags with 250 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeLevel ProWDG Spacer C-H

Spacers clips for **MapeLevel ProWDG System** wedge tile levelling system to be inserted with pliers for ceramic tiles and stone slabs on floors and on walls with thickness from 12 to 20 mm.

SIZE	available in 4 thicknesses (1 - 2 - 3 - 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness, make reference to the TDS
PACKAGING	boxes with 40 bags with 50 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetex System

Anti-fracture system for laying ceramic and stone flooring.
It can be used together with **Mapetex Strip**, for the creation of removable ceramic tiles flooring.

APPLICATION	See TDS
WIDTH	**Mapetex**: 200 cm, 100 cm **Mapetex Strip**: 50 mm
PACKAGING	**Mapetex**: 2 m x 50 m and 1 m x 50 m rolls **Mapetex Strip**: 50 mm x 25 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetiles Removable System

Removable soundproofing and uncoupling system for installing ceramic flooring.

Mapei Tile Spacer 7-in-1

7 spacers in 1 single element. For ceramic tiles and stone slabs on floors and on walls.

SIZE	1 single spacer with 7 different thicknesses (0.5 - 1 - 1.5 - 2 - 3 - 4 - 5 mm)
CONSUMPTION	depending on the installation layout and the operational requirements
PACKAGING	boxes with 12 bags x 200 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Tile Spacer X

X-shaped spacers for the traditional installation of ceramic and stone tiles.

SIZE	available in the following sizes 1 - 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 7 - 10 mm
CONSUMPTION	according to tiling layout/pattern and specific operational requirements
PACKAGING	1mm: boxes 45 bags x 200 pcs. 1.5 mm: boxes 45 bags x 200 pcs. 2 mm: boxes 35 bags x 200 pcs. 2.5 mm: boxes 35 bags x 200 pcs. 3 mm: boxes 30 bags x 200 pcs. 4 mm: boxes 30 bags x 200 pcs. 5 mm: boxes 25 bags x 200 pcs. 6 mm: boxes 25 bags x 200 pcs. 7 mm: boxes 20 bags x 200 pcs. 10 mm: boxes 15 bags x 200 pcs.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Tile Spacer T

T-shaped spacers for the running/staggered patterns of ceramic and stone tiles.

SIZE	available in the following sizes 1 - 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 7 - 10 mm
CONSUMPTION	according to tiling layout/pattern and specific operational requirements
PACKAGING	1mm: boxes 30 bags x 200 pcs. 1.5 mm: boxes 30 bags x 200 pcs. 2 mm: boxes 30 bags x 200 pcs. 2.5 mm: boxes 30 bags x 200 pcs. 3 mm: boxes 25 bags x 200 pcs. 4 mm: boxes 20 bags x 200 pcs. 5 mm: boxes 20 bags x 200 pcs. 6 mm: boxes 20 bags x 200 pcs. 7 mm: boxes 12 bags x 200 pcs. 10 mm: boxes 10 bags x 200 pcs.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Tile Spacer Y

Y-shaped spacers for hexagonal tiles.

SIZE	available in sizes 2 and 3 mm
CONSUMPTION	according to tiling layout/pattern and specific operational requirements
PACKAGING	boxes with 35 bags x 200 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Tile Spacer Wedge S

Wedge spacers to rectify and level-off small lippage when installing ceramic and stone tiles.

SIZE	available in sizes from 0 to 5 mm
CONSUMPTION	according to tiling layout/pattern and specific operational requirements
PACKAGING	boxes with 40 bags x 200 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm Tile-EJOT SBV-P 8/90 K

Additional washer to be used together with the anchor **Mapetherm Tile-EJOT SDF-S PLUS Ø 8 UB**.

DIAMETER	washer: 90 mm
PACKAGING	100 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm Tile-EJOT SDF-S PLUS Ø 8 UB

High performance screw anchor to be used together with the washer **Mapetherm Tile-EJOT SBV-P 8/90 K**.

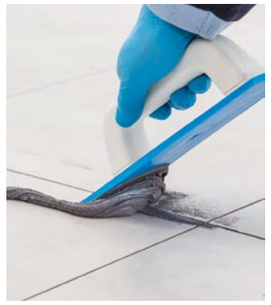
DIAMETER	head: 12 mm; hole 8 mm
DEPTH	of the anchorage: 70 mm; hole: 80 mm
LENGTH	available in the following sizes 100 - 120 - 140 - 160 - 180 - 200 - 220 - 240 - 260, 280, 300 mm
PACKAGING	100 pcs boxes
CERTIFICATIONS AND MARKINGS	ETA 04/0064 CE; ETA 15/0231 CE

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. COMPLEMENTARY PRODUCTS FOR LAYING RESILIENT, LVT AND TEXTILE COVERINGS

Flexcolor 4 LVT

Ready to use grout for Luxury Vinyl Tiles.



APPLICATION	rubber trowel
CONSUMPTION	depending on the width of the joint
COLOUR	103 moon white, 112 medium grey, 114 anthracite, 120 black, 130 jasmine, 134 silk, 146 rich brown
PACKAGING	5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS; Bio Black; Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat 4 LVT

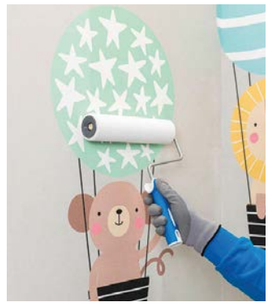
Two-component aliphatic, anti-slip polyurethane finish in water dispersion for LVT.

APPLICATION	short pile roller
CONSUMPTION	80-100 g/m²
PACKAGING	1.2 kg kit A + B
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS; TESTED according to ISO 22196; UNI 11021; DIN 51130 AS 4586; DIN 51097 AS 4586

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat Decor Easy

One component aliphatic, polyurethane finish in water dispersion for decorative fibre-glass and wall paper in dry areas.

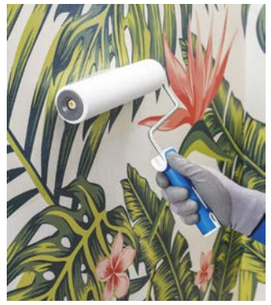


APPLICATION	short pile roller (such as T3 or T5)
CONSUMPTION	80-100 g/m²
PACKAGING	1 l bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat Decor Protection

Two component aliphatic, finish in water dispersion for decorative fibre-glass and wall paper in wet areas.



APPLICATION	short pile roller (such as T3 or T5)
CONSUMPTION	80-100 g/m²
PACKAGING	1.2 kg kit A + B

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat Wet & Dry R11

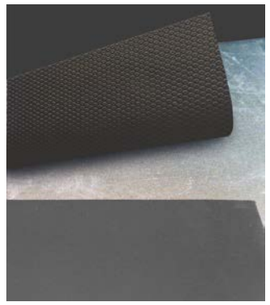
Two component aliphatic, anti-slip polyurethane finish in water dispersion for resilient floor-coverings.

MIXING RATIO	5/1
OVERLAYING	min. 2 h- max. 48 h (after more than 48 hours, the surface will need to be adequately prepared with a red or green **Ultracoat Pad**)
SET TO FOOT TRAFFIC	16 h
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS; UNI 11021; DIN 51097 AS 4586; DIN 51130 AS 4586

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelay

PVC waterproofing and uncoupling sheet, reinforced with glass fibres, for laying internal resilient and fabric floors on substrates which have cracks, which are particularly dirty or damp or which are subject to capillary-action rising damp.



THICKNESS	1.5 mm
LENGTH	25 m
WIDTH	1.5 m
PACKAGING	37.5 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelectric CP1

Solvent-free, conductive additive added to primers, smoothing compounds, adhesives and grouting mortars for laying ceramic floors.

CONSUMPTION	see TDS
WEIGHT	density 1.05 kg/dm³
COLOUR	black
PACKAGING	2.5 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelevel PEG

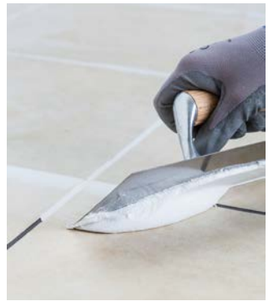
Levelling pegs for self-levelling compounds.

PACKAGING	boxes containing 10 bags of 100 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiprep 4 LVT

Ready-to-use grout smoother before installing LVT floors.
For smoothing over (down to a feather edge up to up to 2 mm thick) existing interior ceramic and stone surfaces. It fills the joints between the tiles and forms a fine-textured, smooth finish suitable for the very quick (2 hours) installation of loose-lay LVT SPC and rigid LVT, or bonded LVT with reactive adhesives, such as **Ultrabond ECO MS 4 LVT Wall &Floor**.

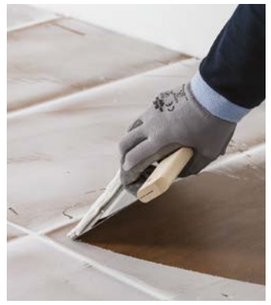


APPLICATION	trowel
CONSUMPTION	approx. 80-100 g/m²
COLOUR	white
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiprep Remove 4 LVT

Ready-to-use grout smoother for existing substrates before the application of looselay LVT. Easy to remove without leaving any residual. For levelling off and smooth over (also down to a feather edge or in layers up to 2 mm thick) existing interior ceramic and stone surfaces. It fills joints and gaps between tiles and forms a fine, smooth finish suitable for loose-lay LVT tiles and planks.



APPLICATION	trowel
CONSUMPTION	approx. 80-100 g/m²
COLOUR	white
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer G Conductive

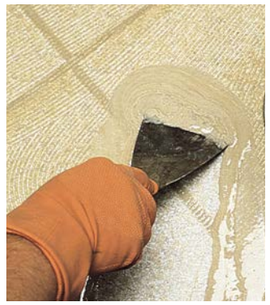
Dark-coloured, solvent-free conductive synthetic resin primer in water dispersion.

APPLICATION	brush
CONSUMPTION	0.1-0.15 kg/m²
COLOUR	black
PACKAGING	10 kg drums.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Pulicol 2000

Solvent gel for removing adhesive and paint.



APPLICATION	trowel
CONSUMPTION	0.3 kg/m²
COLOUR	transparent
PACKAGING	2.5 kg drums.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond Eco P16

Fast setting, solvent-free, one-component, moisture curing, expansive polyurethane adhesive.

APPLICATION	extrusion
CONSUMPTION	variable depending on the application
COLOUR	brown
PACKAGING	boxes containing 6 x 0.5 kg bottles
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

3. ACCESSORIES, ABRASIVE DISKS AND PRODUCTS FOR THE MAINTENANCE OF PARQUET

Cleaner H

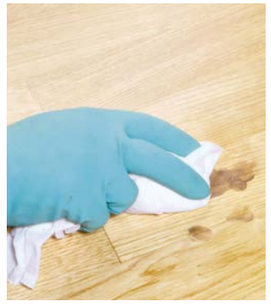
Damp wipes for cleaning hands.

PACKAGING	plastic bottles with 80 damp wipes (20x30 cm).

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Cleaner L

Cleaning solution for pre-finished parquet.



APPLICATION	cotton rag
CONSUMPTION	5-20 g/m²
COLOUR	transparent
PACKAGING	1 l bottle (0.85 kg) boxes with 12 bottles.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Spray Mop

Compact and light with an innovative design, specifically developed for cleaning domestic areas quickly and efficiently. May be used for daily cleaning operations on wooden floors using specific detergent, as well as for extra maintenance work to remove old wax and apply new wax.

PACKAGING	6 pc box

Ultrabond P-R9

One-component, moisture curing, expansive polyurethane adhesive used by injection, for fastening and repairing parquet elements which are not perfectly bonded to the substrate.

APPLICATION	by extrusion from the nozzle on the bottle
CONSUMPTION	1-2 ml or each hole to be injected
COLOUR	brown
PACKAGING	0.5 kg bottles

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Cleaner

Hygienising detergent for wooden floors. Used neat it removes the most stubborn dirt. When diluted with water, it is the ideal detergent for daily cleaning operations in rooms where maximum hygiene is required.
Gets rid of dirt from parquet without removing the finishing treatments.
Leaves floors clean and hygienised with a pleasant fragrance.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Oil Pad

Special fabric pad for applying **Ultracoat Hard Oil Fast**, **Ultracoat Oil Plus**, **Ultracoat Oil Color**. Specific for removing the products.

Ultracoat Pad

Pads used for polishing and cleaning parquet floors.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 6 pcs boxes

Ultracoat Pad Special Stripper

Pads used for polishing and sanding of **Ultracoat** base coats and paints.

PACKAGING 10 pcs boxes

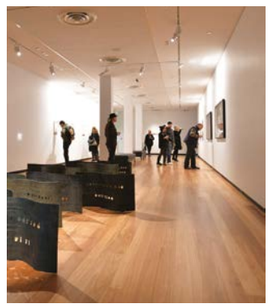
Ultracoat Polish Anti-Slip

Natural anti-slip protection for wooden floors.
Ready-to-use natural wax made from Carnauba extract and water developed specifically for the maintenance of wooden floors using natural products. Also makes surfaces non-slip.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Polish Matt

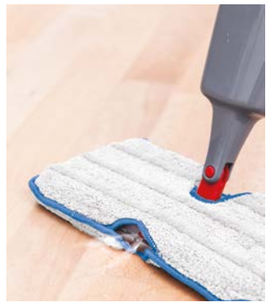
Protective wear and stain-resistant polish for wooden floors.
Ready-to-use product for all types of varnished wooden floor.
Provides effective protection against the penetration of stains and reduces absorption of oil, grease, coffee, wine and paint.
Also protects against wear from footsteps and abrasion and prevents surface scratches.
Brightens up varnished floors to restore them to their original condition and makes the surface of floors less slippery.



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Remover Plus

Detergent to remove old wax and stubborn dirt; brings out the natural veining of wood. Reacts with old wax by breaking it down to make removal easier.



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultracoat Roller Base Sport

Roller for premium base application of the first coat of **Ultracoat HT Sport** on playing surfaces.

Ultracoat Roller Finish Sport

Roller for applying **Ultracoat HT Sport** and **Ultracoat Sport Color**.

Ultracoat Roller MT8

Handle for **Ultracoat Roller T3**, **Ultracoat Roller T5** and **Ultracoat Roller T10** rollers.

Ultracoat Roller MT Sport

Handle for **Ultracoat Roller Base Sport** and **Ultracoat Roller Finish Sport** rollers.

Ultracoat Roller T3

Roller for applying **Ultracoat Hard Oil Fast**, **Ultracoat Oil Plus**, **Ultracoat Oil Wax** and **Ultracoat Oil Color**.

Ultracoat Roller T5

5 mm fabric roller for applying the second coat of all **Ultracoat** finishing cycles on low porosity wood; after checking its suitability it may also be used for applying the first coat directly on wood.

Ultracoat Steel Spatula

Special spatula recommended for spreading **Ultracoat Aqua Plus** and **Ultracoat Oil Wax**. Made entirely from stainless steel, when used to apply **Ultracoat Aqua Plus**. It avoids staining the floor due to discolouring of the high quantity of tannin in certain types of wood. Adjustable flexibility to make grouting operations easier and to guarantee correct filling of even larger joints. Its special shape with rounded corners helps to avoid the formation of streaks of material on the surface of the floor, which makes it particularly recommended for spreading on **Ultracoat Oil Wax** and **Ultracoat Premium Base**.

Ultracoat Roller T10

Roller for applying all base coats and undercoats from the **Ultracoat** line or the first coat of all finishes from the **Ultracoat** line; particularly recommended for absorbent wood and for treating old floors.

Ultracoat SR

Abrasive mesh disks in silica carbide for sanding parquet floors.

PRODUCTS FOR RESIN AND CEMENTITIOUS FLOORS

Mapecoat DW 25

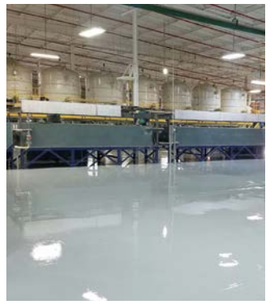
Two-component epoxy paint for coating concrete surfaces, suitable for contact with drinking water and foodstuff.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2-0.3 kg/m² (per coat)
COLOUR	white
PACKAGING	5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-RC-IR · HACCP ·

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat EPN 24

Coloured two-component, epoxy-novolac resin-based coating product with high resistance to chemicals and high solids content.



APPLICATION	medium pile roller, steel straight trowel
CONSUMPTION	• When used to form a thick coating resistant to chemicals: 0.2-0.3 kg/m² per coat • When used as a final coat on multi-layered coatings: 0.3-0.4 kg/m²
COLOURS	RAL colours - For the complete colour range please contact the Head Office.
PACKAGING	5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat I 24

Two-component epoxy paint for anti-acid coating concrete surfaces.

APPLICATION	roller, brush or airless spray
CONSUMPTION	0.4-0.6 kg/m² per coat
COLOURS	RAL colours e neutral to be coloured with **Mapecolor Paste**
PACKAGING	5 kg and 15 kg kits (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-RC-IR · HACCP · M1 · LOW ODOUR ISO 16000/28

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat I 62 W

Two-component epoxy coating in water dispersion with a gloss finish to form smooth films of resin coating. Specifically developed for coating the surface of walls and ceilings in clean rooms.

APPLICATION	short pile roller in two coats or by airless spray system.
CONSUMPTION	film coating approx. 0.2-0.25 kg/m² per coat
COLOURS	RAL colours. For the complete colour range please contact the Head Office
PACKAGING	11 kg kit (A + B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-IR · M1 · LOW ODOUR ISO 16000/28 · HACCP · Cleanroom® Suitable Materials

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat I 600 W

Two-component, transparent epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	0.15-0.25 kg/m², depending on the absorption of the substrate
COLOUR	opalescent
PACKAGING	5.9 kg and 11.8 kg kits (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat I 600 W Lucido

Two-component transparent glossy epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	0.15-0.25 kg/m², depending on the absorption of the substrate
COLOUR	opalescent
PACKAGING	5.9 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat I 620 W

Two-component, shiny epoxy finish in water dispersion for anti-dust and anti-grease treatments on concrete floors, cementitious substrates and as a finishing coat on epoxy systems.

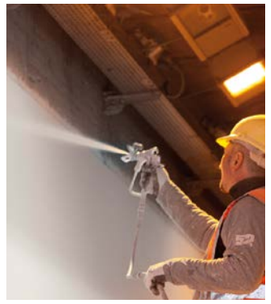
APPLICATION	short or medium pile roller, or airless spray
CONSUMPTION	0.10-0.25 kg/m² per coat, depending on the absorbency of the substrate
COLOUR	opalescent
PACKAGING	15 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; MC-PR-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat I 650 WT

Two-component epoxy paint in water dispersion with a ceramic-effect finish and low dirt-retaining surface for finishing support walls in tunnels.

APPLICATION	roller, brush or airless spray
CONSUMPTION	approx. 0.25 kg/m² per coat. The consumption depends on the characteristics of the substrate and the application method used. It may increase if the surface on which it is applied is uneven
PACKAGING	15 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-PR-IR



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat Universal

Two-component transparent epoxy binder for internal decorative coatings from the **Mapefloor Compact System** range.

APPLICATION	• used as primer: by roller, steel straight trowel; • used for **Mapefloor Compact System MF**: straight steel trowel, straight rake; • used for **Mapefloor Compact System HD**: screed-box, straight edge with shims
CONSUMPTION	• used as primer: 0.2-0.4 kg/m²; • per **Mapefloor Compact System MF** 3 mm thickness: 1.4-1.6 kg/m²; • per **Mapefloor Compact System HD** 7 mm thickness: 2.0-2.5 kg/m²
COLOURS	transparent and straw
PACKAGING	15 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813; SR B2.0 AR0.5-E

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecolor CPU+

Pigment in paste for colouring the products from the **Mapefloor CPU+** range.

APPLICATION	mix with polyurethane/cement-based formulations
COLOURS	grey, beige, ochre, red, green, blue
PACKAGING	0.23 kg sachet

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecolor Paste

Pigment in paste for colouring the **Mapefloor** system.

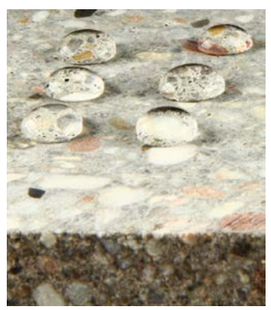
APPLICATION	mix with resin-based formulations during the preparation
CONSUMPTION	depending on the resin-based formulation
COLOURS	19 colours - other RAL colours upon request for a minimum quantity of 25 kg
PACKAGING	0.7 kg can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecrete Creme Protection

Solvent-free, silane-based, thixotropic water repellent in water dispersion, ideal for hydrophobic treatments on concrete.

APPLICATION	squeegee, airless spray, brush or roller
CONSUMPTION	0.1-0.4 kg/m² depending on the level of absorption of the concrete
COLOUR	yellowish white
PACKAGING	25 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-IR



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecrete LI Hardener

Surface treatment based on lithium silicate in liquid form with a consolidating effect for new or old concrete floors and concrete surfaces with a dry-shake hardener finishing.

APPLICATION	spray or low-pressure pump
CONSUMPTION	0.2-0.4 kg/m² depending on the level of porosity of the concrete
PACKAGING	25 kg tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecrete Lithium Protector

Water-repellent and protective surface treatment in liquid form with a consolidating effect for natural, polished or concrete floors and concrete surfaces with a dry-shake hardener finishing. It is used for the protection of coloured concrete or with exposed aggregates concrete such as **Mapei Color Paving**®.

APPLICATION	spray or low-pressure pump
CONSUMPTION	0.05-0.4 kg/m² depending on the type of substrate, its absorbency and on the environmental conditions.
PACKAGING	25 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecrete Lithium +

Water-repellent and protective surface treatment in liquid form with a consolidating effect for new or old concrete floors and concrete surfaces with a dry-shake hardener finishing.

APPLICATION	spray or low-pressure pump
CONSUMPTION	0.05-0.3 kg/m² depending on the type of substrate, its absorbency and on the environmental conditions
PACKAGING	25 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecrete Stain Protection

Hydro-oil repellent and anti-stain treatment for concrete, natural stone and cementitious and stone surfaces made from modified organic polymers in water solution.

APPLICATION	airless spray or brush
CONSUMPTION	0.1-0.3 kg/m² depending on the level of porosity of the concrete fix
PACKAGING	25 kg tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecrete Lithium Cure

Water-repellent and protective surface treatment in liquid form with anti-evaporation function and a consolidating effect for new concrete floors and concrete surfaces with a dry-shake hardener finishing.

APPLICATION	spray or low-pressure pump
CONSUMPTION	1-4 kg/m² depending on the type of substrate, its absorbency and on the environmental conditions
PACKAGING	25 kg tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecrete U-Protector

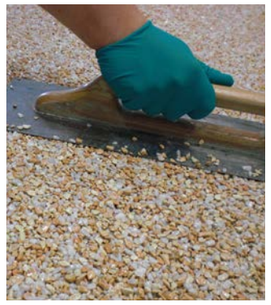
Water-repellent and protective surface treatment in liquid form for new or old concrete floors. It is used for the protection of concrete with a natural, polished or sanded finish and on **Ultratop** systems.

APPLICATION	spray or low-pressure pump
CONSUMPTION	0.05-0.4 kg/m² depending on the type of substrate, its absorbency and on the environmental conditions.
PACKAGING	25 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Binder 930

One-component aliphatic polyurethane binder for decorative made with natural open-pore aggregates.



APPLICATION	rake, straight-edge, straight metal trowel, vibrating plate compactor
COLOUR	transparent
CONSUMPTION	0.8-1.0 kg/m² per cm of thickness
PACKAGING	5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU/TC Glossy

Three-component polyurethane/cement-based coloured glossy formulation for coating walls and as a finishing coat on polyurethane/cementitious systems for industrial floors.

APPLICATION	short or medium pile roller, metal or rubber trowel
COLOUR	red, beige, greed, grey, ochre
PACKAGING	6.3 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	EN 13813, CT C50-F30 AR0.5-B2.0 Bs-s1, Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+/COVE

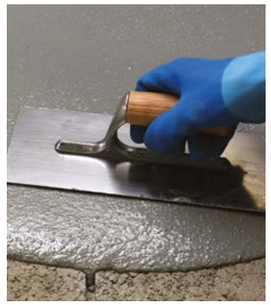
Microbe-resistant polyurethane/cement-based mortar for making covings and details. Complies with standards applied in the foodstuffs sector.

APPLICATION	suitable plastic or metal tools
CONSUMPTION	depending on the shape and volume of the detail approx. 2 kg/l
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	29.16 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	EN 13813, Indoor Air Comfort Certified Product, Fast Track Ready, HACCP International Food Safety Certification, Microbe Resistant

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+/HD

Microbe-resistant high-strength polyurethane-cement mortar with high resistance to chemicals for industrial floors, applied in thicknesses from 6 to 12 mm. Complies with standards applied in the foodstuffs sector.



APPLICATION	straight metal trowel
CONSUMPTION	2 kg/m² per mm of thickness
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	24.66 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	EN 13813, CT C50-F10 AR0.5-E1, Fast Track Ready, HACCP International Food Safety Certification, Microbe Resistant, Indoor Air Comfort Certified Product, ISEGA

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+/MF

Microbe-resistant self-levelling polyurethane-cement mortar with high resistance to chemicals for industrial floors, applied in thicknesses from 3 to 6 mm. Complies with standards applied in the foodstuffs sector.

APPLICATION	straight metal trowel or rake with spacers
CONSUMPTION	1.7 kg/m² per mm of thickness
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	14.16 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	EN 13813, EN 1504-2, CT C50-F15 A6-Bs-s1, Fast Track Ready, HACCP International Food Safety Certification, Microbe Resistant, Indoor Air Comfort Certified Product, ISEGA, Cleanroom Suitable Materials

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+/NZ

Microbe-resistant, easy-to-apply, high-strength polyurethane-cement mortar with high resistance to chemicals for industrial floors, applied in thicknesses from 4 to 6 mm. Complies with standards applied in the foodstuffs sector.

CONSUMPTION	1.9 kg/m² per mm of thickness
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	21.16 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	EN 13813, CT C50-F10 AR0.5-E1, Fast Track Ready, HACCP International Food Safety Certification, Microbe Resistant, Indoor Air Comfort Certified Product

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+ Primer

Polyurethane-cement primer for Mapefloor CPU+ systems.

CONSUMPTION	0.3-0.4 kg/m²
PACKAGING	6.66 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+/TC

Microbe-resistant, polyurethane/cement-based formulation for coating walls and as a finishing coat on polyurethane/cementitious systems for industrial floors. Complies with standards applied in the foodstuffs sector.

APPLICATION	metal or rubber trowel or short or medium pile roller
CONSUMPTION	• 0.2-0.25 mm as finishing coat: 0.3-0.35 kg/m²; • finishing coat: on **Mapefloor CPU+/MF** broadcast with quartz sand: 0.3-0.6 kg/m²
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	6.66 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+/RT

Microbe-resistant, high-strength, polyurethane-cement mortar with high resistance to chemicals for coating industrial floors applied in thicknesses from 6 to 9 mm. Complies with standards applied in the foodstuffs sector.

CONSUMPTION	1.9 kg/m² per mm of thickness
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	22.66 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+/UC 6

High-performance, microbe-resistant polyurethane-cement mortar with high chemical resitance used as intermediate layer for **Mapefloor System CPU+/DP 6** system, thickness mm 6.

APPLICATION	straight trowel or a gauge rake
CONSUMPTION	10-12 kg/m²
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	17.16 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	

Mapefloor CPU+/SR

Microbe-resistant, polyurethane/cement-based mortar for industrial floors with high anti-slip level, applied in thicknesses from 6 to 12 mm. Complies with standards applied in the foodstuffs sector.

APPLICATION	straight metal trowel
CONSUMPTION	2 kg/m² per mm of thickness
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	23.16 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor CPU+/UC 9

High-performance, microbe-resistant polyurethane-cement mortar with high chemical resitance used as intermediate layer for **Mapefloor System CPU+/DP 9** system, thickness mm 9.

APPLICATION	straight trowel or a gauge rake
CONSUMPTION	10-12 kg/m²
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	17.16 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	

Mapefloor CPU+/UD

Microbe-resistant, high-strength, polyurethane/cement-based mortar for industrial floors with high resistance for industrial floors in thicknesses from 6 to 12 mm. Complies with standards applied in the foodstuffs sector.

APPLICATION	straight metal trowel
CONSUMPTION	2 kg/m² per mm of thickness
COLOUR	to be coloured with **Mapecolor CPU+**
PACKAGING	23.16 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT CSO-F10 Efl · Fast Track Ready · Microbe Resistant · HACCP International Certification · ISEGA

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Decor 700

Two-component, epoxy paste in water dispersion to create highly attractive resin systems with a trowel-effect or mottled finish with 1.5 to 3 m thickness.

APPLICATION	straight steel trowel
CONSUMPTION	from 1 to 1.5 kg/m² per layer, depending on the characteristics of the substrate and the type of decorative effect desired
COLOUR	to be coloured with **Mapecolor Paste**
PACKAGING	10 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B1.5 AR0.5-SR20-B1.5-s1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor EP19

Three-component acid and wear-resistant epoxy mortar for floors.

APPLICATION	gauging trowel or flat metal trowel
CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	10 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.0 AR0.5-SR20-B2.0-s1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 50 N

Semi-gloss, aliphatic, transparent polyurethane finish.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.08-0.30 kg/m² per coat, depending on the absorbency of the substrate
COLOUR	transparent
PACKAGING	10 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 52 W

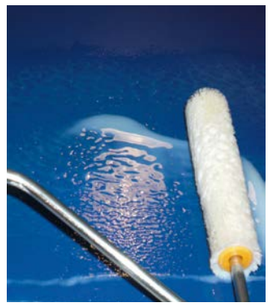
Two-component, polyurethane finishing product in water dispersion with low yellowing properties, for anti-dust and anti-oil treatments.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.05-0.15 kg/m² per coat depending on the absorbency of the substrate
COLOUR	opalescent
PACKAGING	5.4 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · MC-TR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 53 W/L

Two-component, NMP-free, aliphatic, transparent, glossy polyurethane finish in water dispersion with no NMP for protecting resin and cementitious flooring.



APPLICATION	mohair roller or airless spray
CONSUMPTION	0.1-0.2 kg/m² according to the grade of finish required to the coating
COLOUR	transparent
PACKAGING	2 kg unit: 5 + 0.5 l (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 54 W/S

Two-component, NMP-free, aliphatic, transparent, satin polyurethane finish in water dispersion with no NMP for protecting resin and cementitious flooring.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.1-0.2 kg/m² according to the grade of finish required to the coating
COLOUR	transparent
PACKAGING	2 kg unit: 5 + 0.5 l (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 58 W

Two-component, aliphatic, water-based, transparent, matt polyurethane finish.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.1-0.2 kg/m² depending on the level of roughness and porosity of the substrate
COLOUR	transparent
PACKAGING	5.5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 59 W

Two-component, aliphatic, water-based, coloured, matt polyurethane finish, suitable for flexible systems.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.1-0.2 kg/m² per coat depending on the level of roughness and porosity of the substrate
COLOURS	RAL colours - for the complete colour range please contact the Head Office
PACKAGING	5.5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; MC-IR; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000-28

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 59 W TRP

Two-component, aliphatic, water-based, transparent, matt polyurethane finish, suitable for flexible systems.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.1-0.2 kg/m² per coat depending on the level of roughness and porosity of the substrate
COLOUR	transparent
PACKAGING	5.5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; MC-IR; EMISSION CLASS FOR BUILDING MATERIAL M1; LOW ODOUR ISO 16000-28

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 415

Two-component, aromatic, flexible, wear-resistant coloured polyurethane finish.

APPLICATION	roller, steel straight trowel or rubber trowel
CONSUMPTION	theoretical 0.5-0.8 kg/m²
COLOURS	RAL colours - for the complete colour range please contact the Head Office
PACKAGING	12.5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 450 EU

Two-component, aliphatic, flexible, wear and UV resistant, elastic, coloured, polyurethane finish.

APPLICATION	roller, steel straight trowel or rubber trowel
CONSUMPTION	theoretical 0.6-0.8 kg/m² depending on the roughness of the substrate, temperature and the tools used for application
COLOURS	RAL colours - for the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; CE EN 13813; SR B3 AR0.5-IR15-A1; PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Finish 451

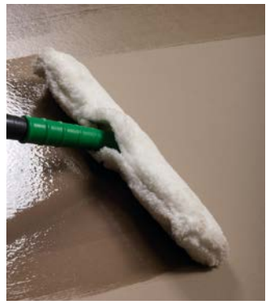
Two-component, aliphatic, flexible, wear and UV resistant, elastic, coloured, polyaspartic finish.

APPLICATION	roller, steel straight trowel or rubber trowel
CONSUMPTION	theoretical 0.6-0.8 kg/m²
COLOURS	RAL colours - for the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; EN 1504-2; PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapefloor Finish 630

Two-component, protective acrylic filming agent in water dispersion for concrete, **Ultratop** and **Ultratop Living** floors.



APPLICATION	waxing mop, mohair roller or airless spray
CONSUMPTION	0.15-0.2 kg/m² depending on the level of porosity and absorption of the substrate
COLOURS	transparent milky white
PACKAGING	2 kits unit (A+B): 10 + 0.150 kg

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapefloor Finish HTR

Two-component, aliphatic, glossy and transparent elastic finish, with high resistance to chemicals and tyre plasticisers.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.05- 0.15 kg/m² per coat, depending on the type of substrate to be covered
COLOUR	transparent
PACKAGING	10 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapefloor I 300 SL

Two-component, multi-purpose, epoxy formulation for industrial floor coatings up to 4 mm thick. Complies with standards applied in the foodstuffs sector and to the radon gas tightness.

APPLICATION	roller, straight and notched trowel
CONSUMPTION	• 2.0 kg/m² as self-levelling coating with 2 mm thickness* • 0.9 kg/m² as intermediate layer in anti-slip coating with 3 mm thickness* • 0.6 kg/m² as finishing layer of the anti-slip coating both with 1 mm, or 3 mm thickness* ** over a substrate primed with **Primer SN***
COLORE	to be coloured with **Mapecolor Paste** (if the neutral version is used)
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813; SR; HACCP; ISEGA

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapefloor I 300 SL TRP

Two-component, transparent, low-yellowing epoxy coatings applied at a thickness of 1 mm for finishing coats on epoxy resin systems.

APPLICATION	n. 7 notched trowel
CONSUMPTION	approx. 1.1 kg/m² for a 1 mm thick coat
COLOUR	transparent
PACKAGING	18 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapefloor I 302 SL

Two-component multipurpose epoxy formulation for industrial floors in compliance with standards applied to the drinks and foodstuffs industry and clean rooms and to the radon gas tightness.

APPLICATION	roller, straight and notched trowel
CONSUMPTION	• 2.0 kg/m² as self-levelling coating with 2 mm thickness* • 0.9 kg/m² as an intermediate coat in anti-slip coating with 3 mm thickness* • 0.6 kg/m² as finishing layer of the anti-slip coating both with 1 mm, or 3 mm thickness* * over a substrate primed with **Primer SN**
COLOURS	RAL colours - for the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813; SR; HACCP; Cleanroom Suitable Materials; ISEGA

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapefloor I 306 CR

Two-component, low emission epoxy formulation for self-levelling floor coatings in clean rooms.

APPLICATION	straight or notched trowel (with V-notches)
CONSUMPTION	smooth self-levelling coating average thickness 2 mm: 2.3 kg/m²
COLOURS	RAL colours - for the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CE EN 1504-2 · SR B2.0 AR0.5-IR20 · PI-MC-PR-RC-IR · Cleanroom® Suitable Materials

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 309 CR

Two-component, very low emission epoxy formulation for self-levelling floor coatings in clean rooms.

APPLICATION	straight or notched trowel (with V-notches)
CONSUMPTION	smooth self-levelling coating average thickness 2 mm: 2.3 kg/m²
COLOURS	RAL colours - for the complete colour range please contact the Head Office
PACKAGING	19.5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CE EN 1504-2 · SR B2.0 AR0.5-IR20 · PI-MC-PR-RC-IR · Cleanroom® Suitable Materials

CHECK THE TECHNICAL DATASHEET on **mapefloor.com**

Mapefloor I 320 SL CONCEPT

Self-levelling epoxy coating with a coloured granular finish for decorative floors.

APPLICATION	straight trowel
CONSUMPTION	2.7-3 kg/m²
COLOURS	light grey, dark grey, light azure, dark azure, red
PACKAGING	16.8 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.0 AR0.5-IR20-C-UI

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 324

Two-component, coloured formulation, based on epoxy-novolac resin for self-levelling resin systems to be used in industrial floors with very high resistance to chemicals.

APPLICATION	notched trowel (with V-notches)
CONSUMPTION	2.3-2.5 kg/m²
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.0 E_{EL}

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 357 ESD

Two-component, self-levelling epoxy formulation for conductive and dissipative coatings in compliance with ESD standard.

APPLICATION	notched trowel (with V-notches)
CONSUMPTION	1.8-2.0 kg/m² per 1.5 mm of self-levelling layer. The maximum consumption is 2.5 kg/m²
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.5 E_{EL}

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 360 AS

Two-component, self-levelling epoxy formulation used to form strong, anti-static, conductive coatings.

APPLICATION	rake or notched trowel (with V-notches)
CONSUMPTION	max. 2.4 kg/m²
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.5 AR0.5-IR20-C-E_{EL} · Cleanroom® Suitable Materials

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 370 SL

Two-component multipurpose epoxy formulation for self-levelling or multi-layered industrial floors from 0.8 mm up to 3.5 mm thickness.

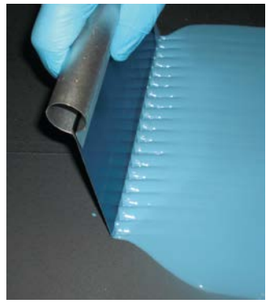
APPLICATION	roller, straight trowel, notched trowel
CONSUMPTION	0.6-2.0 kg/m² depending on the system to be applied
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.0 E_{fl} · EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 390 EDF

Two-component, self-levelling epoxy formulation used to form strong, dissipative coatings.

APPLICATION	rake or notched trowel (with V-notches)
CONSUMPTION	max. 2.5 kg/m²
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.0 AR0.5-IR20-E_{fl} · Cleanroom® Suitable Materials



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 500 W

Two-component, vapour-permeable, neutral-coloured epoxy formulation in water dispersion for industrial floors.

CONSUMPTION	• as 2 mm thick smooth self-levelling coating on substrates primed with **Mapecoat I 600 W**: 4 kg/m² • as 5 mm thick multi-layered anti-slip coating: as first layer **Mapefloor I 500 W** - 2-2.5 kg/m² / **Quartz 0.5** - 5 kg/m² as second layer **Mapefloor I 500 W** - 2-2.5 kg/m² / **Quartz 0.5** - 5 kg/m² as finishing layer **Mapefloor I 500 W** - 0.7 kg/m²
COLOUR	to be coloured with **Mapecolor Paste**
PACKAGING	26 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.0 AR0.5-IR20-E_{fl} · GEV-EMICODE EC 1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 900

Two-component epoxy binder used for preparing trowelled mortar with a damp earth consistency for industrial floors.

APPLICATION	• as adhesion promoter: roller, straight metal trowel; • for mortars: rake, aluminium straight edge
CONSUMPTION	• as adhesion promoter: 0.5-0.7 kg/m²; • as mortar: suggested mixing ratio for the preparation of mortars: 1 kg of **Mapefloor I 900** (A+B) every 8-13 kg of **Quartz 1.9**. The consumption depends on the application thickness
COLOURS	transparent amber
PACKAGING	15 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.0 AR0.5-IR20-E_{fl} · EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 910

Two-component low-yellowing epoxy binder for trowelled mortar or bonding promoter for resin coatings.

APPLICATION	• as primer: roller, straight metal trowel; • for mortars: rake, aluminium straight edge
CONSUMPTION	• as adhesion promoter: 0.5-0.7 kg/m²; • as mortar: suggested mixing ratio for the preparation of mortars: 1 kg of **Mapefloor I 910** (A+B) every 8-13 kg of **Quartz 1.9** The consumption depends on the application thickness
COLOURS	transparent and straw
PACKAGING	15 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813 · SR B2.0 AR0.5-IR10-E_{fl} · EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor I 914

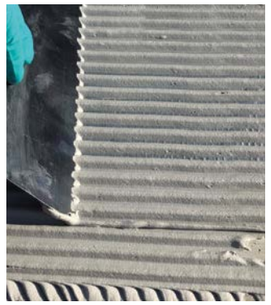
Two-component epoxy protective coating for concrete, with priming function on skim coats and substrates before waterproofing bridge decks with membranes or before installing asphalt layer.
Also suitable for injections, reparation and protection of concrete structure in compliance with requirements defined by EN 1504-5 standard.

APPLICATION	rubber trowel, roller or brush
CONSUMPTION	0.25-0.70 kg/m² (depending on the absorption of the substrate)
COLOUR	yellow transparent
PACKAGING	28 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-5 · EN 1504-5 · CE EN 1504-2 · PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor JA

Two-component thixotropic epoxy adhesive for installing **Mapejoint 100/25** and **Mapejoint 100/12** prefabricated polymer jointing profiles.
For carrying out small repairs and grouting on concrete surfaces.
Also available in the **Mapefloor JA Fast** version.



APPLICATION: straight trowel, notched trowel

CONSUMPTION:
- 1.60-1.65 kg/m² per mm of thickness
- for bonding **Mapejoint 100/25**: 5-6 kg per metre of joint, depending on the roughness of the substrate
- for bonding **Mapejoint 100/12**: 2.5-3 kg per metre of joint, depending on the roughness of the substrate

PACKAGING: 6 kg kit (A+B)

CERTIFICATIONS AND MARKINGS: CE EN 1504-4; EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Pore Filler

Two-component, flexible polyurethane resin-based adhesive and pore filler/smoothing compound for **Mapefloor Comfort System AL/X** and **Mapefloor Comfort System AR/X**.

APPLICATION:
- as adhesive:3-4 mm notched trowel;
- as pore filler/smoothing compound: plastic or steel straight trowel

CONSUMPTION: approx.0.4-0.8 kg/m² as adhesive. The real consumption is strongly influenced by the substrate type.
0.4-0.5 kg/m² per coat, as smoothing compound on **Mapecomfort FL**

COLOUR: beige

PACKAGING: 12.2 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor PU 400 LV

Two-component, self-levelling, fillerized, highly flexible and low-viscosity polyurethane binder.

APPLICATION: notched trowel

CONSUMPTION: from 1.5 to 2 kg/m² according to the absorption of the substrate

COLOUR: beige - grey

PACKAGING: 20 kg kit (A+B)

CERTIFICATIONS AND MARKINGS: CE EN 1504-2; EN 1504-2 (C) PI-MC-PR-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor PU 406

Two-component, coloured, self-levelling, flexible polyurethane binder.

APPLICATION: straight or notch rake or steel trowel

CONSUMPTION:
- as protective/wear layer for parking lots: ~1,0 kg/m²
- flexible membrane for Terrazzo systems: 0.5-0.7 kg/m² per layer

COLOURS: RAL colours - For the complete colour range please contact the Head Office

PACKAGING: 18 kg kit (A+B)

CERTIFICATIONS AND MARKINGS: CE EN 1504-2; EN 1504-2 (C) PI-MC-PR-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor PU 410

Two-component, neutral-coloured, self-levelling, flexible polyurethane fillerized binder.

APPLICATION: straight trowel and notched trowel

CONSUMPTION: as intermediate layer of **Mapefloor Parking System HE:** **Mapefloor PU 410 + Mapecolor Paste**: 1.0 kg/m²

COLOUR: to be coloured with **Mapecolor Paste**

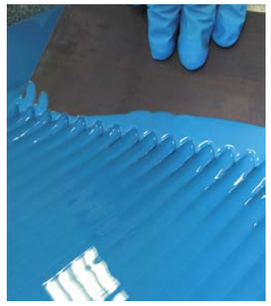
PACKAGING: 19.9 kg kit (A+B)

CERTIFICATIONS AND MARKINGS: CE EN 13813; SR B1.5 IR20-AR0.5

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor PU 460

Two-component elastic, coloured, aromatic, self-levelling polyurethane resin used to create **Mapefloor Comfort System AR** and **Mapefloor Comfort System AR/X**.



APPLICATION: notched trowel

CONSUMPTION: approx. 2.5 kg/m² for a 2 mm thick coat

COLOURS: RAL colours - For the complete colour range please contact the Head Office

PACKAGING: 20 kg kit (A+B)

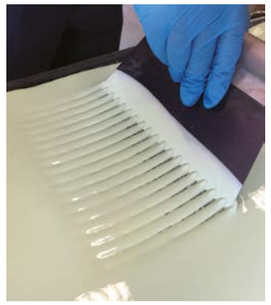
CERTIFICATIONS AND MARKINGS: CE EN 13813; SR B2.0 AR0.5-IR20-A-cfl

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor PU 461

Two-component elastic, coloured, UV-resistant, aliphatic, self-levelling polyurethane resin used to create **Mapefloor Comfort System AL** and **Mapefloor Comfort System AL/X**.

APPLICATION	notched trowel
CONSUMPTION	approx. 2.8 kg/m² for a 2 mm thick coat
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor PU 470

Two-component multipurpose, coloured, semi-elastic polyurethane formulation for industrial floors coatings.

APPLICATION	notched trowel, steel or rubber straight trowel
CONSUMPTION	• self-levelling smooth coating: 1.8-1.9 kg/m² • multi-layered non-slip coating: - middle layer: 0.9-1.0 kg/m² - finishing coat: 0.5-0.6 kg/m²
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20.1 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer EP Rustop

Two-component epoxy primer for metal surfaces.

APPLICATION	roller, brush or airless spray
CONSUMPTION	0.2 kg/m²
COLOUR	white
PACKAGING	5 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer Grip White

Universal, ready-to-use, synthetic resin-based bonding promoter in water dispersion with silica aggregates and very low emission of volatile organic compounds (VOC). For indoor floors and walls. It promotes the bond of decorative cementitious skimming mortars from the **Ultratop Loft** range.

APPLICATION	roller, brush
CONSUMPTION	from 0.20 to 0.3 kg/m² depending on the absorption of the substrate
COLOUR	white
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer LT

Acrylic adhesion promoter for **Ultratop Loft** and cementitious skimming mortars. For indoor surfaces.

APPLICATION	roller, brush
CONSUMPTION	approx. 0.1 kg/m² between the coats of **Ultratop Loft**; from 0.1 to 0.2 kg/m² for other substrates, depending on the porosity
COLOUR	light blue
PACKAGING	5 kg tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer SN

Two-component epoxy primer with fillers. It complies with standards applied to the Radon gas tightness.

APPLICATION	straight metal trowel or straight rake
CONSUMPTION	0.3-0.7 kg/m² per coat, depending on the absorbency and the characteristics of the substrate
COLOUR	to be coloured with **Mapecolor Paste**
PACKAGING	20 kg and 5 kg kits (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer SN Rasante

Two-component, epoxy skimming product for cementitious surfaces, also on vertical surface.

APPLICATION	straight metal trowel or straight rake
CONSUMPTION	approx. 1.4 kg/m² for a 2 mm thick coat
COLOUR	beige
PACKAGING	25 kg kit (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer W-AS N

Two-component epoxy water-based primer for antistatic conductive, dissipative systems, which comply with ESD standard.

APPLICATION	short pile roller
CONSUMPTION	80-100 g/m²
COLOUR	black
PACKAGING	5 units (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. CEMENT BASED PRODUCTS

Mapetop N AR6

Pre-blended, ready-to-use hardener for concrete floors made from special quartz in grain-size distribution curve, Portland cement and special additives.

APPLICATION	broadcast
CONSUMPTION	• manual application: from 1.5 to 2.5 kg/m² per coat; • mechanical application: from 3 to 5 kg/m²
COLOUR	grey, light grey, anthracite, green, brown, red
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813; CT C70-F7 A6-A1 EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetop N AR9

Pre-blended, ready-to-use hardener for concrete floors made from special quartz in grain-size distribution curve, Portland cement and special additives.

APPLICATION	broadcast
CONSUMPTION	• manual application: from 1.5 to 2.5 kg/m² per coat • mechanical application: from 3 to 5 kg/m²
COLOUR	grey, light grey, other colours available upon request
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813; CT C70-F7 A9-A1 EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetop S AR3

Pre-blended dry-shake hardener for concrete floors made of special aggregates based on corundum, Portland cement and special additives.

APPLICATION	broadcast
CONSUMPTION	• manual application: from 2.5 to 5.5 kg/m² per coat; • mechanical application: from 5 to 8 kg/m²
COLOUR	grey, other colours available upon request
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813; CT C70-F7 A3-A1 EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetop S AR6

Ready-to-use hardener for concrete floors made of special aggregates based on quartz and corundum, Portland cement and special additives.

APPLICATION	broadcast
CONSUMPTION	• manual application: from 2.5 to 5.5 kg/m² per coat; • mechanical application: from 5 to 8 kg/m²
COLOUR	light grey, other colours available upon request
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813; CT C70-F7 A6-A1 EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultratop

Self-levelling, ultra-quick hardening mortar with special hydraulic binders, applied at a thickness between 5 and 40 mm to create abrasion-resistant floors.

APPLICATION	manual or pump
CONSUMPTION	16.5-17.5 kg/m² per cm of thickness
COLOUR	white, beige, light grey, red, anthracite, standard
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C40-F10 A9-A2fl-s1 · GEV-EMICODE ECT PLUS Very Low Emission · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultratop Base Coat

One-component acrylic formulation in water dispersion used as a base coat before applying protective finishes on **Ultratop**, **Ultratop Living** and **Ultratop Loft**.

APPLICATION	waxing mop, mohair roller
CONSUMPTION	50-80 g/m² depending on the level of porosity of the substrate
COLOURS	transparent milky white
PACKAGING	10 kg tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE ECT PLUS Very Low Emission

Ultratop Easycolor

Ready-mixed pigment for colouring cementitious-based **Ultratop Loft** system.

APPLICATION	mixed with **Ultratop Loft F** or **Ultratop Loft W** using a low-speed electric mixer to form an evenly coloured, lump-free mix
CONSUMPTION	1 pc 1.5 l per 5 kg of **Ultratop Loft**
COLOURS	various - for the complete colour range please contact the Head Office
PACKAGING	1.5 l can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultratop Industrial

Ultra-rapid hardening, self-levelling mortar based on special hydraulic binders for creating substrates and industrial, abrasion-resistant flooring, with thickness from 5 to 40 mm.

APPLICATION	manual or pump
CONSUMPTION	16.5-17.5 kg/m² per cm of thickness
COLOUR	standard
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · GEV-EMICODE ECT PLUS Very Low Emission · Fast Track Ready · CT C40-F10 A9-A2fl-s1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultratop Living

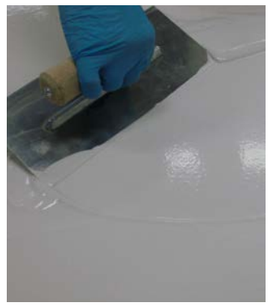
Self-levelling, ultra-quick hardening mortar with special hydraulic binders, applied at a thickness between 5 and 15 mm to create abrasion-resistant indoor floors.

APPLICATION	manual or pump
CONSUMPTION	16.5-17.5 kg/m² per cm of thickness
COLOURS	white, light grey, anthracite, neutral
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C30-F7 A12-A2fl-s1 · GEV-EMICODE ECT PLUS Very Low Emission · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultratop Loft F

One-component trowellable coarse-textured cementitious paste applied in layers up to 2 mm thick to create decorative floors with a trowelled or mottled effect.



APPLICATION	rubber, Teflon, or steel straight trowel
CONSUMPTION	0.7-1 kg/m²
COLOUR	white, neutral
PACKAGING	20 kg bags. Units of 4 kg Alupack bags of 5 kg each
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT

Ultratop Loft W

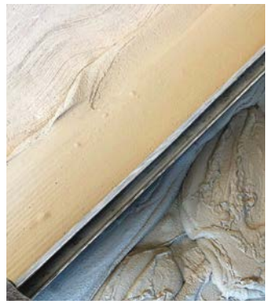
One-component trowellable fine-textured cementitious paste applied in layers up to 2 mm thick to create decorative floors with a trowelled or mottled effect.

APPLICATION	rubber, Teflon, or steel straight trowel
CONSUMPTION	0.7-1 kg/m²
COLOUR	white, neutral
PACKAGING	20 kg bags. Units of 4 kg Alupack bags of 5 kg each.
CERTIFICATIONS AND MARKINGS	CE EN 13813; CT C40-F10 A9-A2fl-s1; EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultratop Outdoor

Rapid-hardening, cementitious smoothing compound for the reparation or creation of outdoor floors up to 20 mm of thickness.



APPLICATION	straight trowel and straight rake
CONSUMPTION	16.5-17.5 kg/m² per cm of thickness
COLOUR	standard
CERTIFICATIONS AND MARKINGS	CE EN 13813; CT C30-F7 A12-Al$_{fl}$; GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultratop Screed

Thixotropic, rapid-hardening cementitious mortar applicable in layers up to 20 mm thick for levelling off surfaces, including vertical surfaces, before applying **Mapefloor** or **Mapecoat** resin coating systems or **Ultratop Loft** system.

APPLICATION	straight metal trowel
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultratop Stucco

Grout made from special hydraulic binders for sealing micro-porosity which forms after the first polishing phase of **Ultratop**.

APPLICATION	rubber trowel
CONSUMPTION	depending on the micro-porosity
COLOURS	white, beige, light grey, red, anthracite, standard
PACKAGING	5 kg drums

3. COMPLEMENTARY PRODUCTS FOR RESIN AND CEMENTITIOUS FLOORS

Additix PE

Admixture to make epoxy and polyurethane products thicker with a thixotropic consistency.

CONSUMPTION	1.5-5% by the weight of the resin
COLOUR	white
PACKAGING	1 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Copper Band

Self-adhesive copper strip to make conductive and dissipative coatings.

LENGTH	16.5 metres
HEIGHT	10 mm
PACKAGING	cardboard box containing 20 bags with 1 roll of 16.5 m x 10 mm **Copper Band** per bag

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dynastone TZ

Mix of aggregates for Terrazzo resin-based systems.

CONSUMPTION	for a Terrazzo system of approx. 10 mm of thickness: 15-19 kg/m² (depending on the resin binder used)
COLOUR	yellowish white
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Epoxy Speed

Accelerator for epoxy primers.

CONSUMPTION	2-3% of the total weight of the epoxy binder used (A+B)
COLOUR	light yellow
PACKAGING	5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Gravel Bardiglio CENE Grey 2-4 mm

Dried Bardiglio CENE grey aggregate in a special granulometric curve from 2 to 4 mm to make decorative surfaces with good drainage properties. Use in combination with **Mapefloor Binder 930** one-component, aliphatic, polyurethane binder.

APPLICATION	mixed with **Mapefloor Binder 930** one-component aliphatic polyurethane binder
CONSUMPTION	20 kg of **Gravel Bardiglio CENE Grey** 2-4 mm per 1 kg of **Mapefloor Binder 930**
COLOUR	bardiglio cene grey
PACKAGING	25 kg bags

Gravel Carrara White 2-4 mm

Dried Carrara white marble aggregate in a special granulometric curve from 2 to 4 mm to make decorative surfaces with good drainage properties. Use in combination with **Mapefloor Binder 930** one-component, aliphatic, polyurethane binder.

APPLICATION	mixed with **Mapefloor Binder 930** one-component aliphatic polyurethane binder
CONSUMPTION	20 kg of **Gravel Carrara White 2-4 mm** per 1 kg of **Mapefloor Binder 930**
COLOUR	Carrara white
PACKAGING	25 kg bags

Gravel Ebony Black 2-4 mm

Dried ebony black aggregate in a special granulometric curve from 2 to 4 mm to make decorative surfaces with good drainage properties. Use in combination with **Mapefloor Binder 930** one-component, aliphatic, polyurethane binder.

APPLICATION	mixed with **Mapefloor Binder 930** one-component aliphatic polyurethane binder
CONSUMPTION	20 kg of **Gravel Ebony Black** 2-4 mm per 1 kg of **Mapefloor Binder 930**
COLOUR	ebony black
PACKAGING	25 kg bags

Mapecomfort FL

Rubber matting made from granules of recycled rubber for creating **Mapefloor Comfort System AL/X** and **Mapefloor Comfort System AR/X**. Thickness 4 mm.

APPLICATION	bond to the substrate with the specific polyurethane adhesive **Mapefloor Pore Filler**
COLOUR	black
PACKAGING	1 m x 20 m rolls, 4 mm thickness

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefibre Glass HP

Alkali-resistant glass fibres for reinforcing cementitious mortar and resin.

LENGTH	6 mm
DIAMETER OF FIBRE	14 µm
CONSUMPTION	max. 5 kg/m³
PACKAGING	18 kg polyethylene bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Maintenance Kit

Essential products for cleaning and periodic maintenance of resin and cement floors.

PACKAGING	**Mapefloor Maintenance Kit** is made up of: • **Mapefloor Lucida**: 1x5 kg; • **Mapefloor Wax Remover**: 1x5 kg; • **Mapefloor Cleaner ED**: 2x5 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Cleaner ED

Detergent for normal degreasing operations of floors.

APPLICATION	manual or with cleaning machine
COLOUR	green
CONSUMPTION	from 1 to 3% (0.1-0.3 kg per 10 l of water)
PACKAGING	10 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Wax Remover

De-waxing, multi-action detergent for removing all types of metallic wax including the double-reticulation type, such as **Mapelux Lucida** and **Mapelux Opaca**.

CONSUMPTION	• for standard metallic wax: in 5-10% concentration (0.5-1 l per 10 l of water) • for **Mapelux** range: in 15% concentration (1.5 l per 10 l of water)
COLORE	pink
PACKAGING	10 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor Filler

Micrometric fillers to be added to epoxy and polyurethane finishes to form a non-slip finish.

CONSUMPTION	5-10 g/m²
COLOUR	white
PACKAGING	0.3 kg can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapejoint 100/12

Precast composite polymeric joint to be inserted in old, damaged and worn joints, including those with large amounts of movement or subject to intense traffic in industrial settings.

LENGTH	1000 mm
WIDTH	120 mm
THICKNESS	25 mm
COLOUR	grey
PACKAGING	1000 mm pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapejoint 100/25

Precast composite polymeric joint to be inserted in old, damaged and worn joints, including those with large amounts of movement or subject to intense traffic in industrial settings.

LENGTH	1000 mm
WIDTH	250 mm
THICKNESS	25 mm
COLOUR	grey
PACKAGING	1000 mm pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelux Lucida

Double-reticulation, high-strength shiny metallic wax.

APPLICATION	specific waxing mop
CONSUMPTION	50 g/m²
COLOUR	white-light blue
PACKAGING	10 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelux Opaca

Double-reticulation, high-strength matt metallic wax.

APPLICATION	specific waxing mop
CONSUMPTION	50 g/m²
COLOUR	white-light blue
PACKAGING	10 kg tanks
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PU Catalyst

Accelerator for polyurethane **Mapefloor Parking System** products.

CONSUMPTION	0.5-1.5% of the total weight of the polyurethane formulation used (a+b)
PACKAGING	5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quartz 0.25

Quartz sand used as a “filler” and/or for broadcasting on epoxy and polyurethane systems.

SIZE	grain size up to 0.25 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quartz 0.5

Quartz sand used as a “filler” and/or for broadcasting on epoxy and polyurethane systems.

SIZE	grain size up to 0.5 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quartz 0.9

Quartz sand used as a “filler” and/or for broadcasting on epoxy and polyurethane systems.

SIZE	grain size up to 0.9 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quartz 1.2

Quartz sand used as a “filler” and/or for broadcasting on epoxy and polyurethane systems.

SIZE	grain size up to 1.2 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quartz 1.9

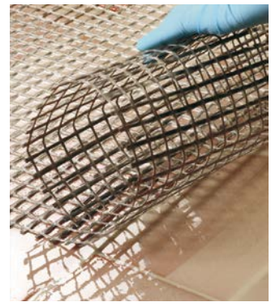
Mixture of calibrated spherical quartz used as a filler in **Mapefloor I 900** or **Mapefloor I 910** for preparing mortar with a consistency similar to a mortar screed.

SIZE	grain size up to 1.9 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Rete 320

Glass fibre mesh for reinforcing **Mapefloor System** epoxy systems and **Ultratop System** cementitious systems.



WEIGHT	350 g/m²
MESH SIZE	15.7 x 10.1 mm
PACKAGING	50 x 1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Triblock WTS

Two-component fillerized epoxy formulation for skimming cementitious sublayers and filling pores before applying resin coating.

APPLICATION	metal trowel
CONSUMPTION	approx 1.5 kg/m² per mm of thickness - the consumption depends strongly on the roughness of the substrate
PACKAGING	5 kg units (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PRODUCTS FOR REPAIRING ASPHALT AND HIGHWAY MAINTENANCE

Mape-Asphalt Repair 0/8

One-component, ready to use, cold-applied reactive asphalt for the repair of potholes.

APPLICATION	gauging trowel, trowel, rake, or shovel
CONSUMPTION	approx. 23 kg/m² per cm of thickness
PACKAGING	25 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefloor EP 90

Three-component high performance epoxy screed consistency mortar for repairing concrete flooring and forming support layers for beams and joints.

APPLICATION	gauging trowel
CONSUMPTION	approx. 20 kg/m² per cm of thickness
PACKAGING	26.75 kg kit: • 1.95 kg bottles (comp. A) • 0.80 kg bottles (comp. B) • 24 kg bags (comp. C)
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4 · CE EN 13813 · SR B2.0 AR0,5-2020-S-s1 EN 13813

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout Betontech HPC10

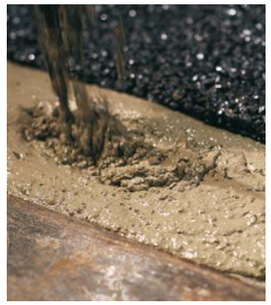
Rheoplastic cementitious mortar reinforced with structural fibres, with a strain hardening effect for restoring concrete requiring a high level of ductility.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout Colabile TI 20

High-flowing, shrinkage compensated, fibre-reinforced with rigid steel fibres, high-ductility cementitious mortar for restoring concrete.

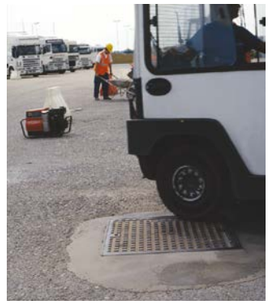


APPLICATION	pouring into formwork
CONSUMPTION	approx. 20 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout SV

Ultra-high performance, rapid-setting and hardening, compensated-shrinkage, hi-flow cementitious mortar applicable at temperatures down to -5°C for repairing concrete and fixing urban features in place.



APPLICATION	pouring into formwork
CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout SV Fiber

High-flowing, quick-setting and hardening, shrinkage compensated, fibre-reinforced with rigid steel fibres, high-ductility cementitious mortar for repairing concrete. For application at temperatures up to -5°C.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 20.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout SV T

Thixotropic, quick-setting and hardening, shrinkage compensated high-flowing mortar for repairing concrete and fixing drains, manholes and urban architectural fittings in place.

APPLICATION	trowel or gauging trowel
CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PRODUCTS FOR THE RESTORATION OF MASONRY BUILDINGS

1. CONSOLIDATING VARIOUS TYPES OF WEAK AND CRUMBLY SUBSTRATES" (POROUS STONE, BRICKWORK, TUFF, INSTALLATION MORTAR, RENDER, ETC.) BY IMPREGNATING

Consolidante 8020

Polymer-based reversible consolidating product in solvent for the conservati and consolidation of porous stone substrates, lime render and layers of paint.

APPLICATION	roller, brush or low-pressure manual pumped sprayer
CONSUMPTION	0.1-1.0 kg/m² (depending on the type of substrate, its porosity and on the depth of the area to be treated)
PACKAGING	10 kg metal drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Consolidante ETS

Consolidator based on silicic acid ethyl ester in solvent for the conservative renovation and consolidation of porous stone, bricks, terracotta and render.

APPLICATION	roller, brush, manual pumped sprayer, injection using manual or power pumps
CONSUMPTION	0.1-1.0 kg/m² (depending on the type of substrate, its porosity and on the depth of the area to be treated)
PACKAGING	10 kg metal drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Consolidante ETS WR

Consolidator with water-repellent effect, based on silicic acid ethyl ester in solvent for the conservative renovation and consolidation of porous stone, bricks, terracotta and render.

APPLICATION	roller, brush, manual pumped sprayer, injection using manual or power pumps
CONSUMPTION	0.1-1.0 kg/m² (depending on the type of substrate, its porosity and on the depth of the area to be treated)
PACKAGING	10 kg metal drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer 3296

Dust-repellent acrylic primer, consolidator and adhesion promoter in water dispersion for masonry, plaster, render, screed, reinforcing and waterproofing interventions.

APPLICATION	roller, brush or watering can
CONSUMPTION	0.1-0.5 kg/m² (depending on the absorption and the porosity of the surface to be treated)
PACKAGING	5 and 10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. RECONDITIONING AND CONSOLIDATING MASONRY WITH FREE-FLOWING MORTAR

Mape-Antique Colabile

Salt-resistant, high-flow , **cement-free natural hydraulic lime** and Eco-Pozzolan-based masonry mortar for reconditioning and consolidating masonry.

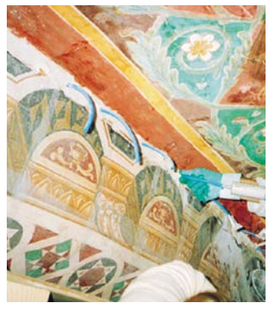
APPLICATION	pouring or pumping
CONSUMPTION	1.83 kg/dm³ of cavity to be filled
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-2; EN 998-2 G-M15; EC 1 PLUS; CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

3. CONSOLIDATING MASONRY AND RENDER BY INJECTING SLURRY

Mape-Antique F21

Super-fluid, **cement-free**, salt-resistant, fillerized hydraulic binder, based on **lime** and Eco-Pozzolan, for making injection slurries for consolidating masonry and render, including the frescoed one.



APPLICATION	injection or pouring
CONSUMPTION	1.04 kg/dm³ of cavity to be filled
PACKAGING	17 kg bags
CERTIFICATIONS AND MARKINGS	CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique I

Salt-resistant, ,**cement-free** fillerized hydraulic binder, based on **lime** and Eco-Pozzolan, for making injection slurries for consolidating masonry.

APPLICATION	injection or pouring
CONSUMPTION	1.04 kg/dm³ of cavity to be filled
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique I-15

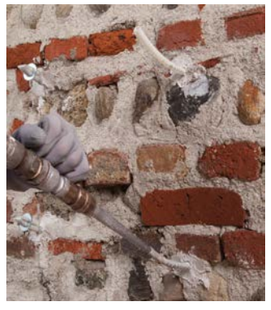
Salt-resistant, **cement-free**, fillerized hydraulic binder, based on **lime** and Eco-Pozzolan, for making injection slurries for consolidating masonry.

APPLICATION	injection or pouring
CONSUMPTION	1.50 kg/dm³ of cavity to be filled
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWall Inject & Consolidate

Reactive **natural hydraulic lime**-based inorganic binder with very low emission of VOC used to make superfluid injection slurry for consolidating masonry.



APPLICATION	injection or pouring
CONSUMPTION	1.50 kg/dm³ of cavity to be filled
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-2 · G-M15 · GEV-EMICODE EC 1 PLUS

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Mapestop

Concentrated silicone micro-emulsion, based on silane and siloxane used to form a chemical barrier against capillary rising damp.

APPLICATION	gravity or suitable injection pump
CONSUMPTION	depending on the masonry absorption. approx. 8-9 kg/m of mix for a 40 cm thick masonry, which corresponds to 0.4-0.6 kg/m of pure product
PACKAGING	1 kg and 10 kg metal can with integrated spout

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestop Cream

Monomeric silane-based creamy emulsion for creating chemical barriers against capillary rising damp.

APPLICAZIONE	• sealant gun for 280 ml cartridge **Mapestop Cream Tool 280** • 600 ml sausage gun such as **Mapei Gun 600 Pro** • low-pressure pump for products in 20 kg plastic drum
CONSUMPTION	according to type and thickness of masonry. Approx. 10 ml per metre per cm of thickness of masonry for 12 mm diam. holes
COLOUR	white
PACKAGING	• 12 280 ml cartridges box • 10 600 ml sausage box with 1 injection tool included • 20 kg plastic drum

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestop Cream Tool 280

Injection tube for **Mapestop Cream** to be used with manual extrusion guns for 280 ml cartridges.

PACKAGING	12 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapestop Cream Tool 600

Injection tube for **Mapestop Cream** to be used with manual extrusion guns for 600 ml sausages and **Mapei Gun 600 Pro**.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 4 pcs sachet

Mapestop Injectors

Spare parts kit for **Mapestop Kit Diffusion**

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING cardboard box containing 8 of each of the following item:
- Ø 12 mm injectors;
- 50 cm long diffusing tube (outside diameter 12 mm);
- sealing plug

Mapestop Kit Diffusion

Complete kit to create a slow-diffusion chemical barrier against capillary rising damp.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING cardboard box containing 8 of each of the following item:
- 1.5 litre diffuser in PE HD;
- galvanized support brackets;
- 100 cm long PVC tube (outside diameter 7 mm);
- Ø 12 mm injectors;
- 50 cm long diffusing tube (outside diameter 11 mm);
- sealing plug

Mape-Antique LC

Salt-resistant, **cement-free**, hydraulic binder based on **lime** and Eco-Pozzolan, to be mixed with aggregates in various grain sizes to make dehumidifying renders and masonry mortars.

APPLICATION gauging trowel or by pouring into formwork

CONSUMPTION per cm of thickness approx.:
- 5.0 kg/m² (with fine sand 0.5-2.5 mm);
- 4.5 kg/m² (with coarse sand 0.5-5 mm);
- 4.0 kg/m² (with gravel 0-8 mm)

PACKAGING 20 kg bags

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique MC

Macroporous, **cement-free**, salt-resistant dehumidifying render, based on **lime** and Eco-Pozzolan, for restoring old masonry, including on buildings of historical interest.

APPLICATION gauging trowel

COLOUR white

CONSUMPTION 15 kg/m² (per cm of thickness)

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique MC Macchina

Macroporous, **cement-free**, salt-resistant dehumidifying render, based on **lime** and Eco-Pozzolan, for restoring old masonry, including on buildings of historical interest.

APPLICATION continuous feed rendering machine

CONSUMPTION 16 kg/m² (per cm of thickness)

COLOUR white

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique NHL ECO Rinzaffo

Cement-free, based on pure **natural hydraulic lime** and recycled materials scratch-coat eco-mortar. To be used as first layer to improve the bond of the render and even out the absorption of the substrate.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	8 kg/m² (per 5 mm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS IV, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique NHL ECO Risana

One-component, **cement-free**, salt-resistant, dehumidifying eco-render made from pure **natural hydraulic lime**, with recycled materials for restoring old masonry with rising damp, including masonry of buildings of historical interest.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	11 kg/m² (per cm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, R-CS II, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique Rinzaffo

Salt-resistant, **cement-free**, breathable, natural hydraulic **lime** and Eco-Pozzolan scratch-coat mortar used as a base layer before applying de-humidifying, breathable and "structural" render".

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	7.5 kg/m² (per 5 mm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS IV, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PoroMap Deumidificante

Salt-resistant single-product dehumidifying render for renovating masonry with rising damp.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	11-12 kg/m² (per cm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, R-CS II, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PoroMap Rinzaffo Plus

Salt-resistant, breathable scratch-coat mortar, based on hydraulic pozzolanic reaction binder, to be used as first layer to improve the bond of the render and even out the absorption of the substrate.

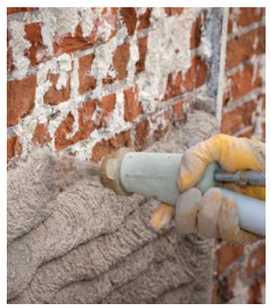
APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	7.5 - 8 kg/m² (per 5 mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS IV, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

6. PRODUCTS FOR OF BREATHABLE RENDERS

Mape-Antique NHL ECO Intonaco

Breathable base render made from **natural hydraulic lime** and recycled material, **cement-free**, for application on existing masonry work, including those of historical interest, and on new constructions.



APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	14.5 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS II, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique NHL ECO Restaura

Multi-purpose, **cement-free** breathable skimming mortar made of **pure natural hydraulic lime** and recycled maretial for finishing and restoring substrates, renders, coatings,or old paint coatings in thicknesses up to 20 mm.

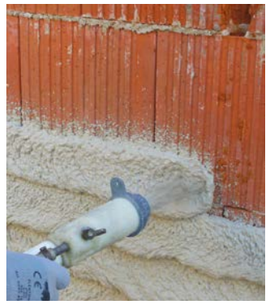
APPLICATION	gauging trowel, continuous feed rendering machine or straight metal trowel
COLOUR	ivory (standard), tuff, cream, grey, brick colour
CONSUMPTION	1.4 kg/m² (per mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II · CE EN 998-2 · T-M2,5 · CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWall Intonaco Base

Breathable **natural hydraulic lime**-based base render for indoor and outdoor use; to be applied by trowel or with a rendering machine.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	15 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION



CHECK THE TECHNICAL DATASHEET on **mapei.com**

7. PRODUCTS FOR STRUCTURAL AND “REINFORCED” RENDERS

Mape-Antique NHL ECO Strutturale

High-performance, **cement-free**, mortar for breathable render and masonry work, based on pure **natural hydraulic lime** and recycled material, particularly suitable for making “reinforced” and installation mortar. M15-class mortar.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	approx. 17 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · G-M15 · CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique NHL ECO Strutturale 10

Cement-free mortar for breathable renders and plasters and for masonries, with high mechanical performance, based on pure **natural hydraulic lime** and recycled material, particularly suitable for making structural plaster, also reinforced (CRM), and bedding for masonries. M10-class mortar.

APPLICATION	trowel or continuous feed rendering machine
CONSUMPTION	approx. 17 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · G-M15 · CO_2 NEUTRAL ZERO

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MapeWall Render & Strengthen

High-performance **cement-free** mortar for breathable render and masonry work, based on **natural hydraulic lime** and Eco-Pozzolan, with very low emission of VOC, particularly suitable for making “reinforced” and installation mortar.

APPLICATION	straight metal trowel, gauging trowel or rendering machine
COLOUR	beige and grey
CONSUMPTION	approx. 16 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · G-M15 · CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWall Render & Strengthen 10

Breathable, high performance, fiber-reinforced mortar for plaster and masonry, based on natural hydraulic lime, with very low VOC emission, for making structural plaster, also reinforced (CRM), and bedding masonries. M10-class mortar.

APPLICATION	trowel or continuous feed rendering machine
COLOUR	light grey
CONSUMPTION	approx. 16 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · G-M10 · CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

8. PREPARATION OF THERMAL INSULATION PLASTERS

Mape-Antique NHL ECO Termo

Thermal insulation render based on **pure natural hydraulic lime**, **cement-free**, containing recycled materials for existing masonries, including those of historical and artistic interest, or for new buildings. Particularly recommended for eco-sustainable buildings.

APPLICATION	trowel or continuous mixing rendering machine
CONSUMPTION	approx. 3 kg/m² per cm of thickness.
COLOUR	white
PACKAGING	8 kg bags (approx. 14 l)
CERTIFICATIONS AND MARKINGS	CE EN 998-1, LW-CS I, GEV-EMICODE EC 1 PLUS, CO_2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

9. SKIMMING OF DE-HUMIDIFYING, BREATHABLE AND STRUCTURAL RENDERS

Mape-Antique FC Civile

Salt-resistant, fine-grained, **cement-free**, **lime** and Eco-Pozzolan, breathable skimming mortar, for a natural finish on render.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.4 kg/m² (per mm of thickness)
COLOUR	white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS IV, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique FC Grosso

Salt-resistant, fine-grained, **cement-free**, **lime** and Eco-Pozzolan, breathable skimming mortar, for a coarse finish on render.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.4 kg/m² (per mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS IV, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique FC Ultrafine

Salt-resistant, fine-grained, **cement-free**, **lime** and Eco-Pozzolan, breathable skimming mortar, for a smooth finish on render.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.3 kg/m² (per mm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS II, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique NHL ECO Rasante Civile

Fine-grained, breathable, pure **natural hydraulic lime**, **cement free**, smoothing and levelling eco-mortar for a natural finish on render.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.4 kg/m² (per mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS II, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique NHL ECO Rasante Grosso

Coarse-grained, breathable, pure **natural hydraulic lime**, **cement free**, smoothing and levelling eco-mortar for a coarse finish on render.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.4 kg/m² (per mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, GP-CS II, GEV-EMICODE EC 1 PLUS, CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique NHL ECO Restaura

Cement-free, pure natural **hydraulic lime-based** breathable multi-purpose, cement-free breathable skimming mortar made of pure natural hydraulic lime and recycled maretial for finishing and restoring substrates, renders, coatings,or old paint coatings in thicknesses up to 20 mm.

APPLICATION	gauging trowel, continuous feed rendering machine or straight metal trowel
COLOUR	ivory (standard), tuff, cream, grey, brick colour
CONSUMPTION	1.4 kg/m² (per mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II · CE EN 998-2 · T-M2,5 · CO2 NEUTRAL ZERO

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PoroMap Finitura Civile

Fine-grained, **lime-**based, breathable skimming mortar for a natural finish of de-humidifying renders.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.3 kg/m² (per mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II · EC1 PLUS

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PoroMap Finitura Granello

Coarse-grained, **lime-**based, breathable skimming mortar for a coarse finish of de-humidifying renders.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.3 kg/m² (per mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS III · EC1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mape-Antique Allettamento

Salt-resistant masonry mortar, made from **natural hydraulic lime** and eco-Pozzolan, **cement-free**, for installation layers and pointing on “natural finish” masonry.

APPLICATION	gauging trowel
CONSUMPTION	16.5 kg/m² (per cm of thickness)
COLOURS	tuff, cream, ivory, grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-2 · G-M5

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Mape-Antique NHL ECO Strutturale

High-performance, **cement-free**, mortar for breathable render and masonry work, based on pure **natural hydraulic lime** and recycled material, particularly suitable for making “reinforced” and installation mortar. M15-class mortar.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	approx. 17 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · G-M15 · CO2 NEUTRAL ZERO

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Mape-Antique NHL ECO Strutturale 10

Cement-free mortar for breathable renders and plasters and for masonries, mechanical performance, based on pure **natural hydraulic lime** and recycled material, particularly suitable for making structural plaster, also reinforced (CRM), and bedding for masonries. M10-class mortar.

APPLICATION	trowel or continuous feed rendering machine
CONSUMPTION	approx. 17 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · G-M15 · CO2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWall Muratura Fine

High-strength, breathable, **natural hydraulic lime**-based masonry mortar with very low emission level of VOC for general building work, reinforced masonry and patching and plumbing walls.

APPLICATION	gauging trowel
COLOURS	tuff, ivory, grey
CONSUMPTION	1.65 kg/dm³ of cavity to be filled
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-2 · G-M10 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWall Render & Strengthen

High-performance mortar for breathable render and masonry work, based on **natural hydraulic lime** and Eco-Pozzolan, with very low emission of VOC, particularly suitable for making “reinforced” and installation mortar.

APPLICATION	straight metal trowel, gauging trowel or rendering machine
COLOUR	beige and grey
CONSUMPTION	approx. 16 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · G-M15 · CO₂ NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWall Render & Strengthen 10

Breathable, high performance, fiber-reinforced mortar for plaster and masonry, based on natural hydraulic lime, with very low VOC emission, for making structural plaster, also reinforced (CRM), and bedding masonries. M10-class mortar.

APPLICATION	trowel or continuous feed rendering machine
COLOUR	light grey
CONSUMPTION	approx. 16 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · G-M10 · CO₂ NEUTRAL ZERO

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11. PRODUCTS FOR BONDING AND SMOOTHING MINERAL AND/OR NATURAL PANELS AND BLOCKS

Mape-Antique NHL ECO Raso Fix

Adhesive, skimming, cement-free pure **hydraulic lime** based masonry mortar, for use on wood fibre panels and blocks, hempcrete, calcium silicate or other natural and/or mineral materials. Suitable for application in green building and historical building.

APPLICATION	gauging trowel or straight or notched metal trowel
CONSUMPTION	• as skim coat: 1.4 kg/m (per mm of thickness) • as bedding mortar for blocks: 4.2 kg/m² (per 3 mm of thickness) • as mortar of bonding panels: 3-7 kg/m² (depending on the substrate and the type of application)
PACKAGING	23 kg units
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV · CE EN 998-2 · T-M5 · CO₂ NEUTRAL ZERO

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12. PRODUCTS FOR WATERPROOFING AND PROTECTING CONSTRUCTION ELEMENTS

Mape-Antique Ecolastic

Two-component, elastic, salt-resistant, **cement-free**, **lime** and eco-Pozzolan-based coating for waterproofing and protecting construction features, including in building of historical and artistic interest.

APPLICATION	brush, roller, trowel or rendering machine with a skim-coat lance
CONSUMPTION	• roller: 1.65 kg/m² per mm of thickness; • spray: 2.2 kg/m² per mm of thickness
PACKAGING	15 kg units: • comp. A: 10 kg bags; • comp. B: 5 kg tanks
CERTIFICATIONS AND MARKINGS	CE EN 14891 · CM01P · CE EN 15824 · PI-MC-IR · V3-W3 · CE EN 1504-2 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

GROUTING, REPAIRING, CONSOLIDATING AND STRENGTHENING WOODEN STRUCTURES

Mapewood Gel 120

Gel epoxy adhesive for restoring wooden structural elements.

APPLICATION	pouring or special extruder
CONSUMPTION	1.01 kg/l of cavity to be filled
PACKAGING	2.5 kg units (comp. A = 2 kg; comp. B = 0.5 kg)

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Mapewood Paste 140

Thixotropic epoxy adhesive for restoring wooden structural elements.

APPLICATION	metal trowel
CONSUMPTION	1.59 kg/l of cavity to be filled
PACKAGING	3 kg units (comp. A = 2 kg; comp. B = 1 kg) kit composed of 450 g plastic cans (A + B), extruding disc and empty standard size cartridge

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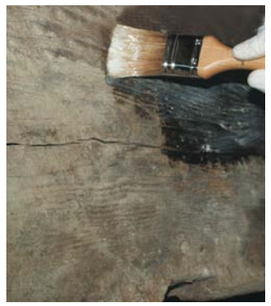
Mapewood Primer 100

Fluid epoxy impregnator in water dispersion for consolidating and priming wooden structures.



APPLICATION	roller, brush spray or bottle brush
CONSUMPTION	approx. 150 g/m^2
PACKAGING	1 kg units (comp. A 0.5 = kg; comp. B = 0.5 kg) 5 kg kit

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ADHESIVES AND SMOOTHING COMPOUNDS FOR CELLULAR CONCRETE BLOCKS

Porocol

Cementitious adhesive mortar for foamed block masonry.

APPLICATION	straight or notched trowel
CONSUMPTION	• as adhesive for flat block walls: 5-7 kg/m²; • as skimming layer for flat block walls: 1.4 kg/m² per mm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS III · CE EN 998-2 · T-M5

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Porocol FF

One-component, fine-grained, white cementitious mortar for laying cellular concrete blocks and for smoothing over the surface in layers of up to 10 mm thick.
Fire resistance class according to EN 1364-1 EI 240 - E 120.

APPLICATION	straight or notched trowel
CONSUMPTION	• as adhesive for flat block walls: 2-4 kg/m²; • as skimming layer for flat block walls: 1.2 kg/m² per mm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS III · CE EN 998-2 · T-M5

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PRODUCTS FOR REINFORCING STEEL PROTECTION AND CONCRETE RESTORATION

1. PROTECTION OF STEEL REINFORCEMENT RODS

Mapefer

Two-component, anti-corrosion cementitious mortar for steel reinforcement rods.

APPLICATION	brush in two coats
CONSUMPTION	120 g/m for an 8 mm rebar (2 mm of product applied)
PACKAGING	2 kg kit: • 1.5 kg sachets (comp. A) • 0.5 kg bottles (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-7 · EN 1504-7

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Mapefer 1K Zero

One-component, anti-corrosion cementitious mortar for steel reinforcement rods.

APPLICATION	brush in two coats
CONSUMPTION	100 g/m for an 8 mm rebar (2 mm of product applied)
PACKAGING	boxes containing 4, 5 kg plastic sachets
CERTIFICATIONS AND MARKINGS	CE EN 1504-7 · EN 1504-7 · CO_2 NEUTRAL ZERO · GEV EMICODE EC 1 PLUS very low emission

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Mapeshield Corrosion Control

Self-adhesive 12 cm zinc plates applied directly on the surface of concrete to provide galvanic cathodic protection for rebar and prevent corrosion.

APPLICATION	on the external surfaces of the concrete
CONSUMPTION	apply the plates continuously along the entire length of the reinforced concrete
PACKAGING	1 carton box containing 12 cm x 15 m rolls

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Mapeshield E

Self-adhesive zinc plates applied directly on the structure to provide galvanic cathodic protection for rebar and prevent corrosion.
Available in two different sizes (plate thickness):
Mapeshield E 25 (250 µm)
Mapeshield E 45 (450 µm)

APPLICATION	on the external surfaces of concrete
CONSUMPTION	depending on the density of the masonry
PACKAGING	**Mapeshield E 25** roll 25 m x 25 cm (6.25 m²/ roll) **Mapeshield E 45** roll 20 m x 25 cm (5 m²/ roll)

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Mapeshield HALO

Pure zinc anodes coupled with a special conductive paste to protect rebars against corrosion generated by halo effect in structures to be repaired.

APPLICATION	directly on reinforcing bars
CONSUMPTION	depending on the size of the area of intervention
PACKAGING	boxes of 20 pcs.

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Mapeshield I

Pure multi-layer zinc anodes combined with a special conductive paste for the galvanic cathodic protection of reinforcing bars against corrosion in new structures or in structures that are to be repaired
Available in three different sizes (zinc mass):
Mapeshield I 160 (160 g zinc)
Mapeshield I 220 (220 g zinc)
Mapeshield I 330 (330 g zinc)

APPLICATION	directly on the rebar
CONSUMPTION	depending on the density of the masonry
PACKAGING	**Mapeshield I** 160 boxes of 24 pcs. **Mapeshield I** 220 boxes of 24 pcs. **Mapeshield I** 330 boxes of 15 pcs.

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Gravel 0-8 mm

Aggregate with an assorted grain size for cementitious mortar, particularly suitable as a filler for **Stabilcem**.

APPLICATION	added as an aggregate
AGGREGATE SIZE	particle size range from 0 to 8 mm
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12620 CE EN 13139

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Gravel 0-15

Aggregate with an assorted grain size for cementitious mortar, particularly suitable as a filler for **Stabilcem**.

APPLICATION	added as an aggregate
AGGREGATE SIZE	particle size range from 0 to 15 mm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12620

Gravel 3-5

Aggregate with an assorted grain size for cementitious mortar, to be mixed with repair mortars from the **Mapegrout** range.

APPLICATION	added as an aggregate
AGGREGATE SIZE	particle size range from 3 to 5 mm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12620 CE EN 13139

Gravel 6-10

Aggregate with an assorted grain size for cementitious mortar, to be mixed with repair mortars such as **Mapegrout High-Flow** and **Mapegrout SV** or with expansive mortars such as **Mapefill**.

APPLICATION	added as an aggregate
AGGREGATE SIZE	particle size range from 6 to 10 mm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 12620

Mapecure SRA

Curing admixture for cementitious mortar and concrete to reduce hydraulic shrinkage and the formation of micro-cracks.

CONSUMPTION	• mortars: 0.25% by weight of the ready-mixed mortar; • concrete and beton: 5-8 l/m³
PACKAGING	20 kg tanks

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Mapefill MF 610

Expansive mortar for precision anchoring in thick layers.

APPLICATION	pouring
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R4 CE EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout 430 Zero

Fine-grained, fibre-reinforced, normal-setting thixotropic mortar for repairing concrete. Can also be applied with continuous-feed rendering machine.

APPLICATION	trowel, gauging trowel, or rendering machine, also continuous feed rendering machine
CONSUMPTION	17 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3, R3, CO2 NEUTRAL ZERO, EC1 PLUS

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapegrout Betontech HPC10

Rheoplastic cementitious mortar reinforced with structural fibres, with a strain hardening effect for restoring concrete requiring a high level of ductility.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3, R4

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapegrout BM

Two-component cementitious mortar with a low modulus of elasticity for repairing concrete.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	29.7 kg kit: • 25 kg bags (comp. A); • 4.7 kg tanks (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-3, R4

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapegrout Hi-Flow Zero

Fibre-reinforced, compensated-shrinkage, mortar for repairing concrete.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 20.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3, R4, CE EN 1504-6, EN 1504-6, EC1 PLUS, CO2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapegrout High-Flow B2

Shrinkage-compensated high-flowing fibre-reinforced micro-concrete for repairs to concrete structures.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3, R4

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapegrout Colabile GF

High-flowing, shrinkage-compensated cementitious mortar reinforced with inorganic fibres, for repairing concrete structures where higher ductility is required.

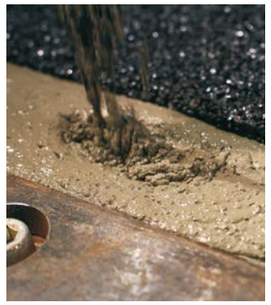
APPLICATION	pouring into formwork
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3, R4

CHECK THE TECHNICAL DATASHEET on mapei.com

Mapegrout Colabile TI 20

High-flowing, shrinkage compensated, fibre-reinforced with rigid steel fibres, high-ductility cementitious mortar for restoring concrete.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 20 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · EN 1504-3 R4



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout FMR-PP

Shrinkage-compensated, sulphate-resistant thixotropic mortar with work-hardening behaviour reinforced with structural polymer fibres, particularly suitable for repairing concrete structures where high ductility is required.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	18 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · EN 1504-3 R3

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout GF Betoncino B1

High-flowing, shrinkage-compensated cementitious micro-concrete reinforced with inorganic fibres, for repairing concrete structures where higher ductility is required.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · EN 1504-3 R4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout LM2K

Two-component, thixotropic, fibre-reinforced, cementitious mortar with a low modulus of elasticity and added organic corrosion inhibitor for repairing concrete, applied in a single layer at a thickness of 3 to 20 mm.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	30.25 kg kit: • 25 kg bags (comp. A); • 5.25 kg tanks (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · EN 1504-3 R3

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout Fast-Set

Fibre-reinforced, rapid-setting and hardening, shrinkage-compensated, mortar for repairing concrete.

APPLICATION	trowel or gauging trowel
CONSUMPTION	18 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · EN 1504-3 R3 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout Easy Repair Zero

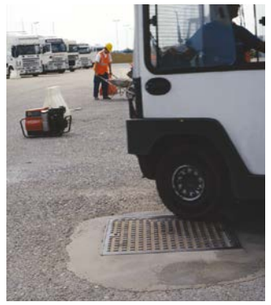
Normal-setting thixotropic mortar for repairing deteriorated concrete. Can also be applied with continuous-feed rendering machine.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	17 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · EN 1504-3 R4 · CO2 NEUTRAL ZERO · GEV EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout SV

Ultra-high performance, rapid-setting and hardening, compensated-shrinkage, hi-flow cementitious mortar applicable at temperatures down to -5°C for repairing concrete and fixing urban features in place.



APPLICATION	pouring into formwork
CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout SV Fiber

High-flowing, quick-setting and hardening, shrinkage compensated, fibre-reinforced with rigid steel fibres, high-ductility cementitious mortar for repairing concrete. For application at temperatures up to -5°C.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 20.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout SV T

High-flowing, quick-setting and hardening, shrinkage compensated high-flowing mortar for repairing concrete and fixing drains, manholes and urban architectural fittings in place.

APPLICATION	trowel or gauging trowel
CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout T40

Medium-strength (40 MPa), shrinkage-compensated, fibre-reinforced thixotropic mortar for repairing concrete.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	approx. 18.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R3

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout T60

Fibre-reinforced, shrinkage-compensated, sulphate-resistant thixotropic mortar for repairing concrete.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	18.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrout Thixotropic Zero

Fibre-reinforced, compensated-shrinkage, mortar for repairing concrete.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	19 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R4 · CO2 NEUTRAL ZERO · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetard ES

Set-retarding admixture for rapid-setting cementitious mortar.

CONSUMPTION 1 0.25 kg bottle per 25 kg bag

PACKAGING boxes containing 25 0.25 kg bottles

CERTIFICATIONS AND MARKINGS +15-20 min.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop Fast 330

Quick-setting, fibre-reinforced cementitious levelling mortar for internal and external floors and walls, applied in layers from 3 to 30 mm to even out irregularities.

APPLICATION trowel

CONSUMPTION 15.5 kg/m² per cm of thickness

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS CE EN 998-1 · GP-CS IV · CE EN 1504-2 · MC-IR · EC 1 · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop Smooth & Repair R4 Zero

NEW FORMULA

R4-class, rapid-setting shrinkage-compensated, thixotropic, fibrereinforced, cementitious structural mortar for repairing and smoothing concrete, to be applied in a single layer from 3 mm to 40 mm.

APPLICATION trowel or gauging trowel

CONSUMPTION approx. 17 kg/m² per cm of thickness

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS CE EN 1504-2 · MC-IR · CE EN 1504-3 · R4 · EC 1 · Fast Track Ready · CO2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop Smooth & Repair Zero

NEW FORMULA

R2-class, rapid-setting shrinkage-compensated, thixotropic, fibrereinforced, cementitious mortar for repairing and smoothing concrete, to be applied in a single layer from 3 mm to 40 mm.

APPLICATION trowel or gauging trowel

CONSUMPTION approx. 16.5 kg/m² per cm of thickness

PACKAGING 25 kg bags, 20 kg boxes
four 5 kg bags

CERTIFICATIONS AND MARKINGS CE EN 1504-2 · MC-IR · CE EN 1504-3 · R2 · EC 1 · Fast Track Ready · CO2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Stabilcem

Very fluid, expanding cementitious binder for injection or anchoring slurries, mortars, micro-concrete and concrete.

APPLICATION injection and pouring into formwork

CONSUMPTION
- as injection slurry: 1.5 kg/l of cavity to be filled;
- as mortar and beton: 350-550 kg/m³;
- as concrete: 400 kg/m³

PACKAGING 20 kg bags

CERTIFICATIONS AND MARKINGS CE EN 1504-6 · EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

WATER-REPELLENT PRODUCTS FOR THE PROTECTION OF CONCRETE

Planiseal WR 40

Ready-mixed, 40% silane-based, hydrophobising, migrating liquid in watery emulsion applied on the surface of reinforced concrete structures in two coats.

APPLICAZIONE	low-pressure *airless* pump or roller
CONSUMPTION	0.1- 0.2 kg/m² per coat, depending on the porosity of the substrate
PACKAGING	5 kg tanks
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiseal WR 85 Gel

Ready to use, impregnating, hydrophobising, protective, migrating, silane-based gel, applied to the surface of reinforced concrete structures.

APPLICAZIONE	high pressure *airless* pump or roller
CONSUMPTION	0.35 kg/m² (may vary depending on roughness, and porosity of the substrate
PACKAGING	5 and 15 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiseal WR 100

Ready-mixed pure silane-based, hydrophobising, protective, migrating liquid applied on the surface of reinforced concrete structures in two coats.

APPLICAZIONE	low-pressure *airless* pump or roller
CONSUMPTION	0.1- 0.2 kg/m² per coat, depending on the porosity of the substrate
PACKAGING	5 kg tanks
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

RENDERING AND INSTALLATION MORTARS

Intomap Allettamento

Hydrated lime and cement-based masonry mortar for installing and pointing bricks and concrete blocks.

APPLICATION	gauging trowel
CONSUMPTION	approx. 18 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-2 · G-M5

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Intomap Allettamento H

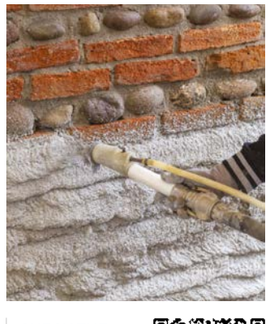
Hydrophobic hydrated lime and cement-based masonry mortar for installing and pointing bricks and concrete blocks.

APPLICATION	gauging trowel
CONSUMPTION	approx. 17.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-2 · G-M10

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Intomap Maxi Fibro

Coarse-textured, fibre-reinforced lime and hydraulic binder-based base render, for internal and external use.



APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	approx. 14.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Intomap R2

Air lime and hydraulic binder-based base render for internal and external use.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	approx. 14 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Intomap R2 Fibro

Fibre-reinforced air lime and hydraulic binder-based base render, for internal and external use.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	approx. 14 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II

CHECK THE TECHNICAL DATASHEET on **mapei.com**

SMOOTHING AND PROTECTIVE PRODUCTS FOR CONCRETE AND RENDER SURFACES

Duresil EB

Anti-acid epoxy paint modified with hydrocarbon resin for protecting concrete and steel surfaces.

APPLICATION	roller, brush or spray
CONSUMPTION	040-0.5 kg/m² per approx 250 µm of thickness
COLOURS	black and grey
PACKAGING	10 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; EN 1504-2 (C) PI-MC-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefinish

Two-component cementitious mortar for finishing concrete.

APPLICATION	trowel
CONSUMPTION	1.8 kg/m² per mm of thickness
PACKAGING	30 kg kit: • 24 kg bags (comp. A); • 6 kg tanks (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; EN 1504-2 (C) MC-IR; CE EN 1504-3 R2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelastic Guard Zero

Two-component, elastic cementitious mortar for protecting large concrete structures subjected to high stress.

APPLICATION	trowel, or spray with a rendering machine
CONSUMPTION	• approx. 1.7 kg/m² per mm of thickness (by trowel); • approx. 2.2 kg/m² per mm of thickness (by spray)
PACKAGING	32 kg kit: • 24 kg bags (comp. A); • 8 kg tanks (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; EN 1504-2 (C) PI-MC-IR; CO2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Monofinish

One-component, normal-setting cementitious mortar for smoothing concrete and cementitious render.

APPLICATION	trowel
CONSUMPTION	1.4 kg/m² per mm of thickness
PACKAGING	22 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; EN 1504-2 (C) MC-IR; CE EN 1504-3 R2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Nivoplan

Smoothing mortar for internal and external walls and ceilings for thicknesses from 2 to 20 mm.

APPLICATION	gauging trowel or trowel
CONSUMPTION	15 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 100

Quick-setting, light-grey coloured fine mortar for repairing and smoothing concrete and render.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
PACKAGING	25 kg bags.
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; EN 1504-2 (C) MC-IR; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 200

Water-repellent cementitious skimming mortar with a fine, natural finish for concrete, plastic, glass and porcelain coatings.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · EN 1504-2 (C) PRINCIPLES MC-IR · CE EN 998-1 · EN 998-1 GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 210 ZERO

Water-repellent cementitious skimming mortar with a fine, natural finish for concrete and plastic coatings.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · EN 1504-2 (C) PRINCIPLES MC-IR · CE EN 998-1 · EN 998-1 GP-CS IV · CO_2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 217

Water-repellent cementitious skimming mortar with a coarse, natural finish for concrete and plastic coatings.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · EN 1504-2 (C) PRINCIPLES MC-IR · CE EN 998-1 · EN 998-1 GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 510

Lime-cement skimming mortar with a fine, natural finish for render.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · EN 998-1 GP-CS II

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 517

Lime-cement skimming mortar with a coarse, natural finish for render.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · EN 998-1 GP-CS III

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 525

Natural-finish, white-coloured lime and cement smoothing compound for “fresh” or hardened internal and external render, applied in layers up to 3 mm thick.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
COLOUR	white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · EN 998-1 GP-CS II

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 530

Lime-cement skimming mortar with a fine, natural finish for render and concrete.

APPLICATION	trowel
CONSUMPTION	1.25 kg/m² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · MC-IR · CE EN 998-1 · GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 540

Water-repellent cementitious skimming mortar with a fine, natural finish for render and concrete.

APPLICATION	trowel
CONSUMPTION	approx. 1.2 kg/m² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · MC-IR · CE EN 998-1 · GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 560

Lime-cement skimming mortar with ultra-fine finish for render.

APPLICATION	trowel
CONSUMPTION	1.1 kg/m² per mm of thickness
COLOUR	white
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 565

Fine-grained, white-coloured lime-cement skimming compound for finishing “fresh” or hardened internal and external cementitious render, applied in layers up to 1 mm thick.

APPLICATION	trowel
CONSUMPTION	approx. 1.2 kg/m² per mm of thickness
COLOUR	white
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 600 RasaGesso

Lime-gypsum skimming mortar for internal render.

APPLICATION	trowel
CONSUMPTION	approx. 1 kg/m² per mm of thickness
COLOUR	white
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13279-1 · B3-20-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop 610 RasaGesso M

Gypsum-based skimming mortar for internal render.

APPLICATION	trowel
CONSUMPTION	approx. 1 kg/m² per mm of thickness
COLOUR	white
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13279-1 · B1-20-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop Fine Finish

Ultra fine textured skimming mortar for concrete; recommended for exposed finish surfaces.

APPLICATION	rubber or metal trowel
CONSUMPTION	approx. 1.2 kg/m² per mm of thickness
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · MC-IR · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop Raso Max

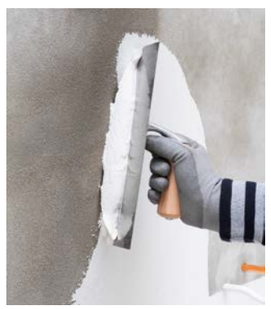
Smooth-textured, fibre-reinforced, waterproof, lime-cement smoothing and levelling mortar applied in layers from 2 to 10 mm thick over cementitious render, concrete and plastic coatings.

APPLICATION	trowel
CONSUMPTION	approx. 1.45 kg/m² per mm of thickness
COLOUR	white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 · R2 · CE EN 998-1 · GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop Superfine

Ultra fine-textured cementitious smoothing/skimming compound for finishing “fresh” or hardened internal and external cementitious render, applied in layers up to 1 mm thick.



APPLICATION	trowel
CONSUMPTION	approx. 1.3 kg/m² per mm of thickness
COLOUR	white
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · GP-CS II

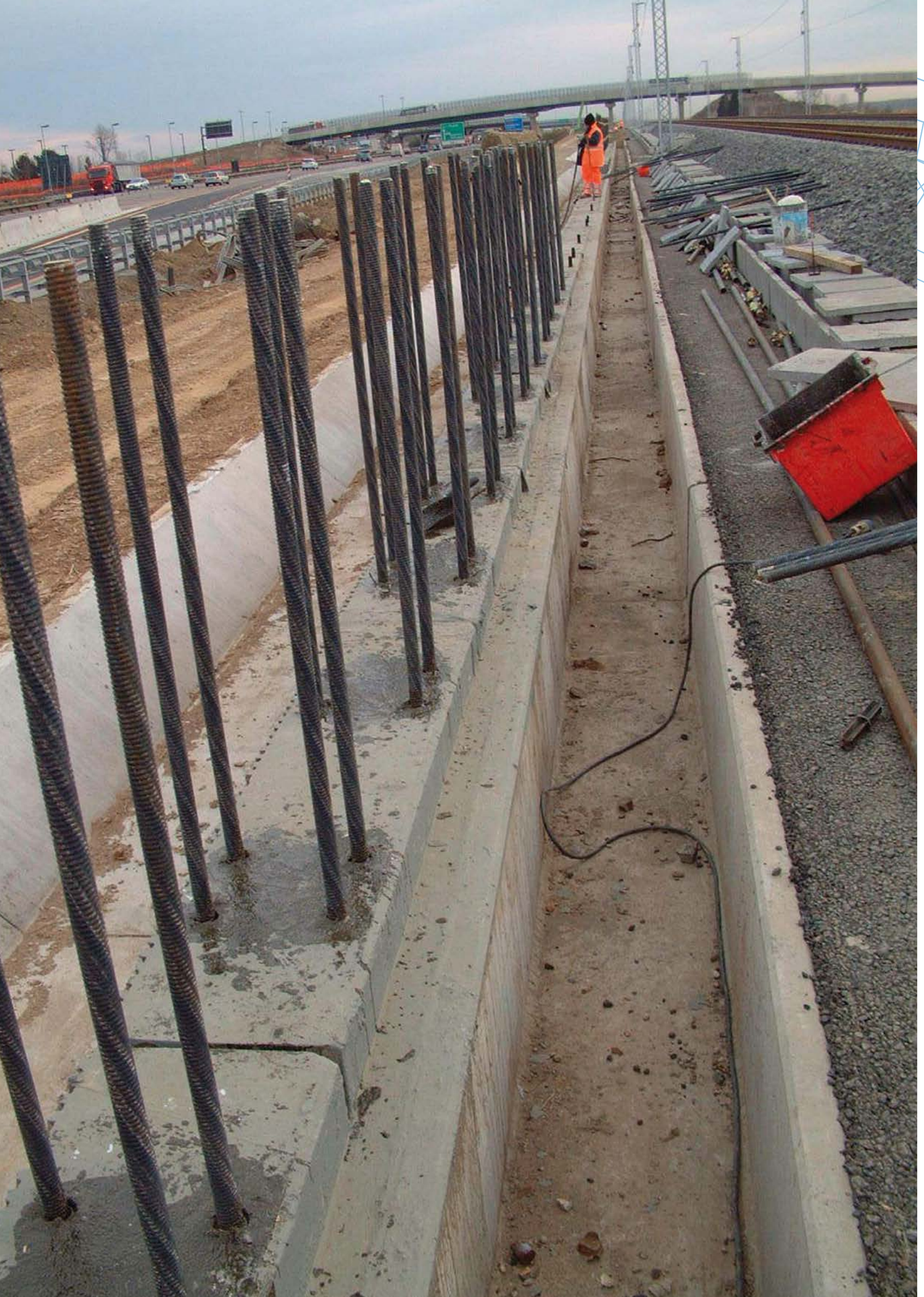
CHECK THE TECHNICAL DATASHEET on **mapei.com**

Triblock Finish

Three-component, epoxy-cementitious mortar for smoothing damp substrates.

APPLICATION	gauging trowel or rendering machine
CONSUMPTION	2 kg/m² per mm of thickness
PACKAGING	31.25 kg kit: • 1.5 kg drums (comp. A); • 4.75 kg drums (comp. B) • 25 kg bags (comp. C)
CERTIFICATIONS AND MARKING	CE EN 1504-2 · MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**



PRODUCTS FOR ANCHORING AND RAPID FIXING

Lampocem

Ready-to-use, quick-setting and hardening, anti-shrinkage hydraulic binder.

APPLICATION	gauging trowel or trowel
CONSUMPTION	1.8 kg/dm³ of cavity to be filled
PACKAGING	25 kg bag, boxes with 4 sachets 5 kg, packs 9 1 kg packaging
CERTIFICATIONS AND MARKINGS	Fast Track Ready; EC1 PLUS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefill F

High-performance mortar for anchoring and sealing.

APPLICATION	pouring
CONSUMPTION	1.8 kg/dm³ of cavity to be filled
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-6; EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefill R

Fluid, rapid-hardening, expansive mortar for anchoring objects in place.

APPLICATION	pouring
CONSUMPTION	1.95 kg/dm³ of cavity to be filled
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-6; EN 1504-6; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefill Zero

Fluid mortar with positive internal tension.

APPLICATION	pouring
CONSUMPTION	2 kg/dm³ of cavity to be filled
PACKAGING	25 kg paper bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-6; EN 1504-6; CE EN 1504-3; EN 1504-3 R4; EC1 PLUS; CO2 NEUTRAL ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefix Metal Sleeve

Cylindrical perforated metal sleeve for applying chemical anchors in drilled substrates. 1 m long cylinder to be cut to size.

DIAMETER AND LENGTH	Ø 20 x 1000 mm x 25 pcs. Ø 15 x 1000 mm x 50 pcs. Ø 11 x 1000 mm x 50 pcs.
TO BE USED WITH	**Mapefix** range

Mapefix Plastic Sleeve

Cylindrical perforated plastic sleeve for applying chemical anchors in drilled substrates.

DIAMETER AND LENGTH	Ø 12 x 80 Ø 16 x 85 Ø 16 x 130 Ø 16 x 130+200 Ø 20 x 85 Ø 20 x 130 Ø 20 x 200
TO BE USED WITH	**Mapefix** range
PACKAGING	10 pcs sachet

Mapefix Combibox VE SF Kit

Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural loads. Certified for threaded rods, rebar, C1 seismic performance. Kit made up of 12 cartridges of **Mapefix VE SF 300** or **Mapefix VE SF 420**, 24 mixers, 5 T-shirts, 1 pair of work pants.

APPLICATION	extrusion gun (**Mapei Gun 310 PRO**, **Mapei Gun 420 2K**, **Mapei Gun 420 Electric M**)
PACKAGING	300 ml, 420 ml

CERTIFICATIONS AND MARKINGS

M8-M30 Ø8-Ø32 (C1: Seismic performance) · Ø8-Ø32 M12-M24 ZA (Rebar: post installed rebar) · Feuerwiderstandsklasse F 120 · Fast Track Ready

M8-M30 Ø8-Ø32 (OP7: non cracker concrete) · M8-M30 Ø8-Ø32 (OP1: cracker and non-cracked concrete)

Mapefix EP Mixer

Spare static mixers for chemical epoxy anchoring.

USABLE WITH	**Mapefix EP 50**, **Mapefix EP 100**
PACKAGING	12 pcs sachet

Mapefix EP 50

Solvent-free, pure epoxy resin-based chemical anchor for structural loads. High bond strength, also for core-drilled and/or flooded holes. Certified for threaded rods, rebars.

APPLICATION	extrusion gun (**Mapei Gun 585 2K**, manual; **Mapei Gun 585 Electric**, battery; **Mapei Gun 585 Air**, pneumatic)
COLOUR	grey
PACKAGING	585 ml

CERTIFICATIONS AND MARKINGS

M8-M30 Ø8-Ø32 (OP7: non cracker concrete) · Ø8-Ø40 (Rebar: post installed rebar) · M8-M30 Ø8-Ø32 (OP1: cracker and non-cracked concrete)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefix PE + VE Mixer

Spare static mixers for chemical anchoring.

USABLE WITH	**Mapefix PE SF**, **Mapefix VE SF**, **Mapefix VinyBond**, **Mapefix PolyBond**, **Mapefix UM-H**
PACKAGING	12 pcs sachet

Mapefix EP 100

Solvent-free pure epoxy resin-based chemical anchor for structural loads. High bond strength, also for core-drilled and/or flooded holes, 100 years service life. Certified for threaded rods, rebar, C1 C2 seismic performance.

APPLICATION	extrusion gun (**Mapei Gun 585 2K**, manual; **Mapei Gun 585 Electric**, battery; **Mapei Gun 585 Air**, pneumatic)
COLOUR	grey
PACKAGING	585 ml

CERTIFICATIONS AND MARKINGS

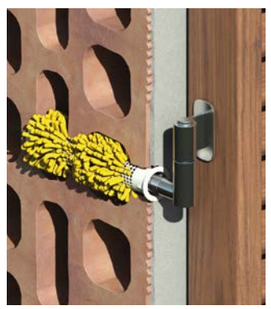
Ø8-Ø40 (Rebar: post installed rebar) · M8-M30 Ø8-Ø32 (OP7: non cracker concrete) · M8-M30 Ø8-Ø32 (OP1: cracker and non-cracked concrete)

M12-M24 (C2: Seismic performance) · M8-M30 Ø8-Ø32 (C1: Seismic performance)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefix PE SF

Styrene-free, polyester resin-based chemical fastener for heavy loads. Certified for threaded rods in concrete and masonry.



APPLICATION	extrusion gun (**Mapei Gun 310 PRO**, **Mapei Gun 420 2K** and **Mapei Gun 420 Electric M**)
PACKAGING	300 ml, 420 ml

CERTIFICATIONS AND MARKINGS

M8-M16 (European Technical Approval ETAG 029) · M8-M24 (OP1: cracker and non-cracked concrete) · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefix PolyBond

Polyester resin-based chemical fastener for heavy loads.
Certified for threaded rods in concrete.

APPLICATION	extrusion gun (**Mapei Gun 310 PRO**, **Mapei Gun 420 2K** and **Mapei Gun 420 Electric M**)
COLOUR	grey
PACKAGING	300 ml and 420 ml
CERTIFICATIONS AND MARKINGS	ETA CE OPI: cracker and non-cracked concrete — M8-M24

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefix VinyBond

Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural loads. Certified for threaded rods in concrete and rebar in reinforced concrete.

APPLICATION	extrusion gun (**Mapei Gun 310 PRO**, **Mapei Gun 420 2K** and **Mapei Gun 420 Electric M**)
COLOUR	grey
PACKAGING	300 ml and 420 ml
CERTIFICATIONS AND MARKINGS	ETA CE Rebar: post installed rebar — Ø8-Ø32 M6-M20 IG ETA CE OPI: non cracker concrete — M8-M30 Ø8-Ø32 ETA CE OPI: cracker and non-cracked concrete — M8-M30 Ø8-Ø32

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefix UM-H 420

Solvent-free methane-methacrylate resin-based chemical fastener for structural loads. High bond strength, high thermal resistance. Certified for threaded rods, rebar, C1 and C2 seismic performance.

APPLICATION	extrusion gun (**Mapei Gun 420 2K** and **Mapei Gun 420 Electric M**)
COLOUR	grey
PACKAGING	420 ml
CERTIFICATIONS AND MARKINGS	ETA CE C2: Seismic performance — M12-M24 ETA CE C1: Seismic performance — M8-M30 Ø8-Ø32 ETA CE OPI: cracker and non-cracked concrete — M8-M30 Ø8-Ø32 ETA CE Rebar: post installed rebar — Ø8-Ø32 M6-M20 IG ETA CE OPI: non cracker concrete — M8-M30 Ø8-Ø32

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefix V LP

Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural loads. Certified for threaded rods, rebar, C1 and C2 seismic performance.

APPLICATION	extrusion gun (**Mapei Gun 310 PRO**, **Mapei Gun 420 2K** and **Mapei Gun 420 Electric M**)
PACKAGING	300 ml, 420 ml
CERTIFICATIONS AND MARKINGS	ETA CE C2: Seismic performance — M12-M16 ETA CE C1: Seismic performance — M8-M16 Ø8-Ø32 ETA CE OPI: cracker and non cracked concrete — M8-M24 Ø8-Ø25 ETA CE Rebar: post installed rebar — Ø8-Ø25 ETA CE OPI: non cracker concrete — M8-M24 Ø8-Ø25

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefix VE SF

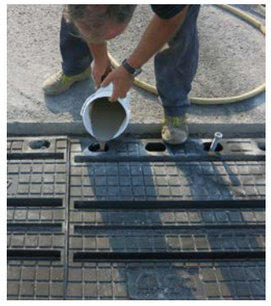
Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural loads. Certified for threaded rods, rebar, C1 seismic performance.

APPLICATION	extrusion gun (**Mapei Gun 310 PRO**, **Mapei Gun 420 2K** and **Mapei Gun 420 Electric M**)
PACKAGING	300 ml, 420 ml
CERTIFICATIONS AND MARKINGS	ETA CE C1: Seismic performance — M8-M30 Ø8-Ø32 ETA CE Rebar: post installed rebar — Ø8-Ø32 M6-M20 IG Feuerwiderstandsklasse F 120 Fast Track Ready ETA CE OPI: non cracker concrete — M8-M30 Ø8-Ø32 ETA CE OPI: cracker and non-cracked concrete — M8-M30 Ø8-Ø32

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planibond BA 100

Two-component fluid epoxy resin for anchoring steel bars.



APPLICATION	pouring
CONSUMPTION	approx. 2 kg/dm³
PACKAGING	3 kg kit: • 2.88 kg drums (comp. A); • 0.12 kg bottles (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planigrout 300

Three-component fluid epoxy mortar for anchorage work.

APPLICATION	pouring
CONSUMPTION	2 kg/m² per mm of thickness
PACKAGING	12.2 kg kit: • 1.6 kg drums (comp. A); • 0.6 kg drums (comp. B) • 10 kg bags (comp. C) 36.6 kg unit: • 4.8 kg drums (comp. A); • 1.8 kg drums (comp. B) • 30 kg bags (comp. C)
CERTIFICATIONS AND MARKINGS	CE EN 1504-6; EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planigrout 310

Three-component free-flowing high-strength rapid-hardening epoxy mortar applied in layers up to 10 cm thick for anchoring and grouting structures.

APPLICATION	pouring
CONSUMPTION	2.2 kg/l of cavity to be filled
PACKAGING	96.1 kg units: • 10.5 kg drums (comp. A); • 1.6 kg bottles (comp. B) • 84 kg bags (four 21 kg bags - comp. C)
CERTIFICATIONS AND MARKINGS	CE EN 1504-6; EN 1504-6; Low Dust

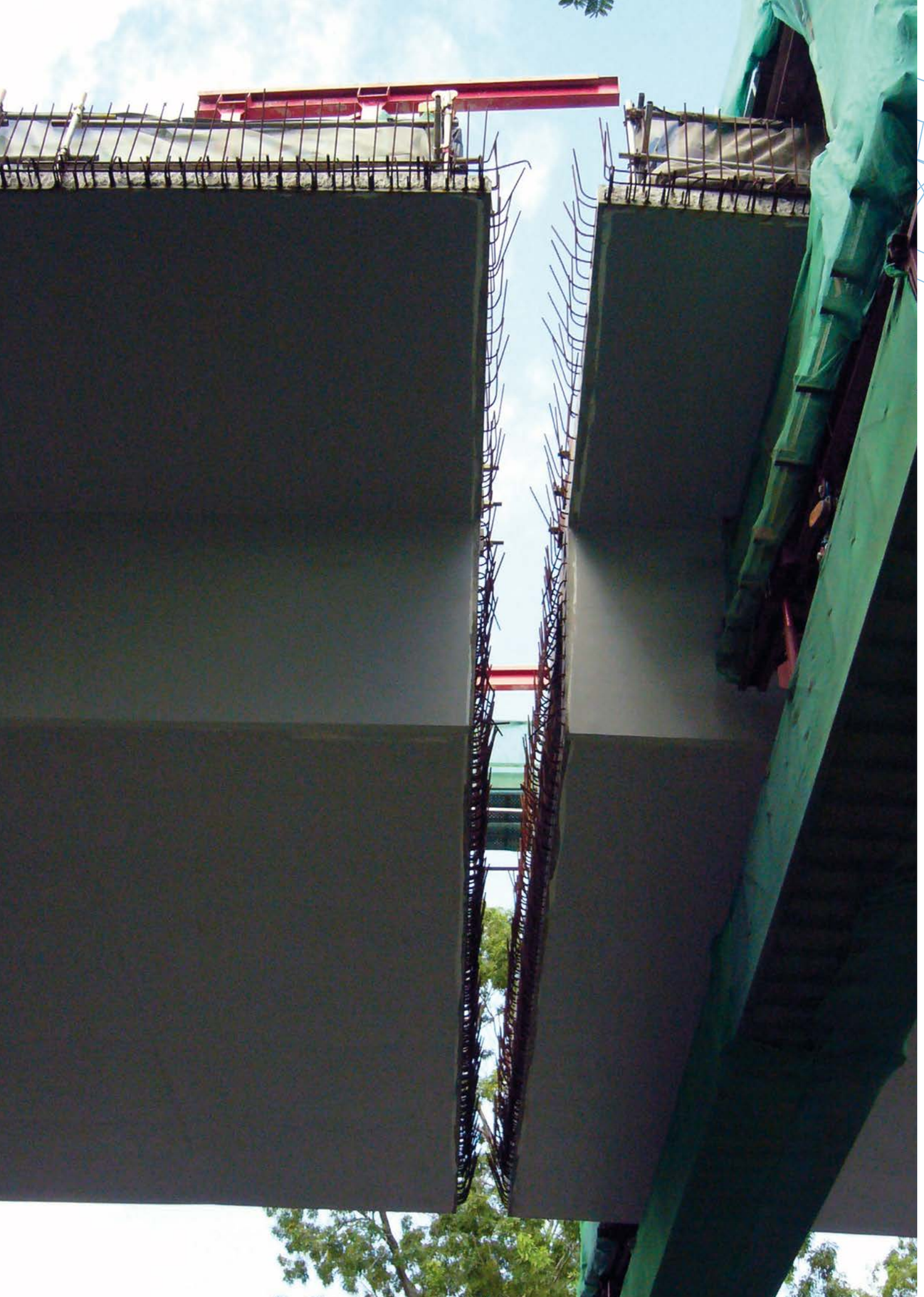
CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planigrout 350

Three-component free-flowing high-strength rapid-hardening epoxy grout applied in layers up to 50 cm thick for anchoring and grouting structures.

APPLICATION	pouring
CONSUMPTION	2.38 kg/l of cavity to be filled
PACKAGING	94.4 kg units: • 7.0 kg drums (comp. A); • 3.4 kg drums (comp. B) • 84 kg bags (four 21 kg bags - comp. C))
CERTIFICATIONS AND MARKINGS	CE EN 1504-6; EN 1504-6; Low Dust

CHECK THE TECHNICAL DATASHEET on **mapei.com**



PRODUCTS FOR STRUCTURAL BONDING, SCREED REPAIRING AND INJECTING INTO CRACKED CONCRETE

Adesilex PG1

Two-component, thixotropic epoxy adhesive for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness
PACKAGING	2 kg kit: • 1.5 kg drums (comp. A); • 0.5 kg drums (comp. B) 6 kg kits: • 4.5 kg drums (comp. A); • 1.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4; EN 1504-4; GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex PG1 Rapido

Two-component, rapid-setting, thixotropic epoxy adhesive for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness
PACKAGING	6 kg kit: • 4.5 kg drums (comp. A); • 1.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4; EN 1504-4; Fast Track Ready; GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex PG2

Two-component, thixotropic epoxy adhesive with long workability for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness
PACKAGING	6 kg kit: • 4.5 kg drums (comp. A); • 1.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4; EN 1504-4; GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex PG4

Two-component, thixotropic epoxy adhesive with modified rheology for bonding **Mapeband**, **Mapeband TPE**, PVC strips and Hypalon and for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.60-1.65 kg/m² per mm of thickness
PACKAGING	• 2 kg kit: 1.5 kg drums (comp. A); 0.5 kg drums (comp. B) • 6 kg kit: 4.5 kg drums (comp. A); 1.5 kg drums (comp. B) • 30 kg kit: 22.5 kg drums (comp. A); 7.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4; EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Epojet

Two-component, super-fluid epoxy resin for injection and anchoring.

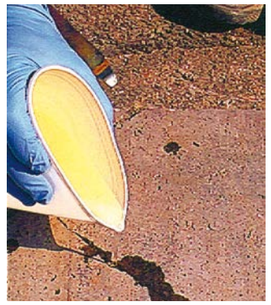
APPLICATION	injection or pouring
CONSUMPTION	• sealing cracks: 1.1 kg/l of cavity to be filled; • bonding steel to concrete: 1.1 kg/m² per mm of thickness
PACKAGING	2.5 kg kit: • 2 kg drums (comp. A); • 0.5 kg drums (comp. B) 4 kg kits: • 3.2 kg drums (comp. A); • 0.8 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-5; EN 1504-5; CE EN 1504-6; EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Epojet LV

Two-component epoxy resin, with very low viscosity for injection in microcracks, also on wet surfaces.

APPLICATION	injection or pouring
CONSUMPTION	• sealing cracks: 1.1 kg/l of cavity to be filled; • bonding steel to concrete: 1.1 kg/m² per mm of thickness
PACKAGING	2.5 kg kit: • 2 kg drums (comp. A); • 0.5 kg drums (comp. B) 5 kg kit: • 4 kg (comp. A); • 1 kg (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-5; EN 1504-5



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eporip

Two component solvent-free epoxy adhesive for construction joints and for monolithic sealing of cracks in screeds.

APPLICATION	brush, trowel or pouring
CONSUMPTION	for bonding 1.35 kg/m² per mm of thicknes
PACKAGING	• 10 kg kit: component A 7.5 kg + component B 2.5 kg • 2 kg kit: component A 1.5 kg + component B 0.5 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-4 · EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eporip SCR

Rapid-hardening, silicate-urethane resin for sealing cracks in screeds and carrying out small repairs.

APPLICATION	by extrusion from the nozzle on the bottle
CONSUMPTION	1.7 kg/l of cavity to be filled
PACKAGING	box containing 6 300 ml A+B 6 kits, + 6 sachets containing curved steel clamps
CERTIFICATIONS AND MARKINGS	Fast Track Ready · ECT

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Eporip Turbo

Rapid-hardening, polyester resin for sealing cracks in screeds and carrying out small repairs.

APPLICATION	brush or pouring
CONSUMPTION	1.7 kg/l of cavity to be filled
PACKAGING	6 508 g kits (A+B): • 500 g metal cans (comp. A); • 8 g tubes (comp. B)
CERTIFICATIONS AND MARKINGS	Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

COMPOSITE SYSTEMS FOR STRUCTURAL STRENGTHENING

Adesilex PG1

Two-component, thixotropic epoxy adhesive for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness
PACKAGING	2 kg kit: • 1.5 kg drums (comp. A) • 0.5 kg drums (comp. B) 6 kg kits: • 4.5 kg drums (comp. A) • 1.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4 · EN 1504-4 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex PG1 Rapido

Two-component, rapid-setting, thixotropic epoxy adhesive for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness
PACKAGING	6 kg kit: • 4.5 kg drums (comp. A) • 1.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4 · EN 1504-4 · Fast Track Ready · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex PG2

Two-component, thixotropic epoxy adhesive with long workability for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness
PACKAGING	6 kg kit: • 4.5 kg drums (comp. A) • 1.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4 · EN 1504-4 · GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Carboplate

Pultruded carbon fibre plate with a protective plastic film on both faces.

MODULUS OF ELASTICITY	160 - 190 - 250 GPa
THICKNESS	1.4 mm
WIDTH	50 - 100 - 150 mm
PACKAGING	25 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Carboplate W

Pultruded carbon fibre plate with a protective plastic film on both faces.

MODULUS OF ELASTICITY	170 - 200 - 250 GPa
THICKNESS	1.4 mm
WIDTH	50 - 100 - 150 mm
PACKAGING	25 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Carbotube

Pultruded carbon fibre tube preformed with epoxy resin with a protective plastic film for reinforced stitching in masonry.

TENSILE MODULUS OF ELASTICITY	170 GPa
PACKAGING	boxes with 10 pcs of 2 m

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Epojet

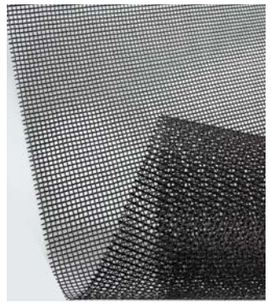
Two-component, super-fluid epoxy resin for injection and anchoring.

APPLICATION	injection or pouring
CONSUMPTION	• sealing cracks: 1.1 kg/l of cavity to be filled • bonding steel to concrete: 1.1 kg/m² per mm
PACKAGING	2.5 kg kit: • 2 kg drums (comp. A) • 0.5 kg drums (comp. B) 4 kg kits: • 3.2 kg drums (comp. A) • 0.8 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-5; EN 1504-5; CE EN 1504-6; EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrid B 400

Pre-primed alkali-resistant basalt fibre mesh for structural “reinforced” strengthening of stone masonry, brick, tuff surfaces.

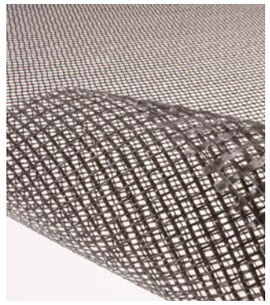


TYPE OF FIBRE	basalt
WEIGHT	400 g/m²
PACKAGING	50x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrid B 250

Alkali-resistant, primed basalt-fibre mesh for structural “reinforced” strengthening of stone masonry, brick, tuff surfaces.

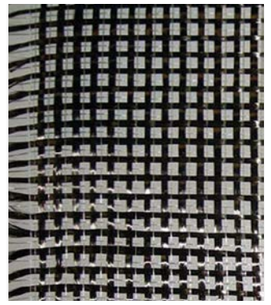


TYPE OF FIBRE	basalt
WEIGHT	250 g/m²
SIZE	6x6 mm mesh
PACKAGING	50x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrid C 170

High-strength carbon fibre mesh for “reinforced” structural strengthening of masonry and concrete structures.



TYPE OF FIBRE	high-strength carbon
WEIGHT	170 g/m²
SIZE	10x10 mm mesh
PACKAGING	50x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrid B 300

Pre-primed alkali-resistant basalt fibre mesh for structural “reinforced” strengthening of stone masonry, brick, tuff surfaces.

TYPE OF FIBRE	basalt
WEIGHT	300 g/m²
SIZE	8x8 mm mesh
PACKAGING	50x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrid C 200

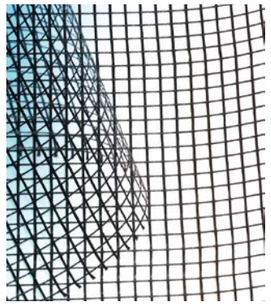
High-strength carbon fibre mesh for “reinforced” structural strengthening of masonry and concrete structures.

TYPE OF FIBRE	high-strength carbon
WEIGHT	200 g/m²
SIZE	10x10 mm mesh
PACKAGING	50x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrid G 120

Pre-primed, alkali-resistant (A.R.) glass fibre mesh, for localised reinforced “strengthening” of masonry substrates.



TYPE OF FIBRE	A.R. type glass fibre
WEIGHT	125 g/m²
SIZE	10.5x11.5± 2% mesh
PACKAGING	25x0,45 m rolls, 50 x 1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegrid G 220

Pre-primed alkali-resistant glass fibre mesh for structural “reinforced” strengthening of stone masonry, brick, tuff and mixed masonry surfaces.

TYPE OF FIBRE	A.R. type glass fibre
WEIGHT	250 g/m²
SIZE	21x21 mm mesh
PACKAGING	50 m x 1.33 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Steel Bar 304

Ultra high-strength helical bars in AISI 304 stainless-steel for reinforced pointing on masonry structures.

TIPOLOGIA	ultra high-strength AISI 304 steel
DIAMETER	6 mm
PACKAGING	10 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Steel Bar 316

Ultra high-strength helical bars in AISI 316 stainless steel for reinforced pointing on masonry structures.

TIPOLOGIA	ultra high-strength AISI 316 steel
DIAMETER	6 mm
PACKAGING	10 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Steel Dry 316

Ultra high-strength “dry-applied” helical AISI 316 stainless-steel bars for strengthening reinforced concrete, masonry and wooden structural members. Available upon request in AISI 304 stainless steel.

TIPOLOGIA	ultra high-strength AISI 316 steel
LENGTH	• Ø 6 mm: lengths of 40, 60 and 100 cm • Ø 8 mm: lengths of 40, 60, 80 e 100 cm • Ø 10 mm: lengths of 40, 60 , 80 cm and 100 cm
PACKAGING	• 50 pcs boxes lengths of 40 and 60 cm • 50 pcs tubes lengths of 80 and 100 cm
CERTIFICATIONS AND MARKINGS	CE EN 845-1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EM 30

Pre-impregnated alkali-resistant A.R. glass fibre mesh (FRP) used to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	A.R. type glass fibre
WEIGHT	460 g/m²
SIZE	30x30 mm mesh
PACKAGING	25x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EM 40

Pre-impregnated alkali-resistant A.R. glass fibre mesh (FRP) used to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	A.R. type glass fibre
WEIGHT	310 g/m²
SIZE	40x40 mm mesh
PACKAGING	50x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EM Connector

Pre-formed “L” shaped fasteners made from alkali-resistant glass fibre and thermo-setting vinylester-epoxy resin, to be used together with **Mapenet EM 30-40** meshes available in different lengths (20, 50, 70 cm).

TYPE OF FIBRE	A.R. type glass fibre
SIZE	• 7 mm 200x100 mm • 7 mm 380x100 mm • 7 mm 500x100 mm • 7 mm 700x100 mm
PACKAGING	100 pcs boxes

Mapenet EMR 33

Pre-formed glass fibre mesh (GFRP) with high chemical resistance impregnated with thermosetting resin used to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	E-CR glass fibres
WEIGHT	920 g/m²
SIZE	33x33 mm mesh
PACKAGING	13 m x 2 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EMR 33 Angolare

Pre-formed glass fibre corner element (GFRP) with high chemical resistance impregnated with thermosetting resin used, to be used together with **Mapenet EMR 33** mesh to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	E-CR glass fibres
WEIGHT	720 g/m
SIZE	33x33 mm mesh
PACKAGING	2 m height x 33 cm x 33 cm, 10 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EMR 66

Pre-formed glass fibre mesh (GFRP) with high chemical resistance impregnated with thermosetting resin used to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	E-CR glass fibres
WEIGHT	465 g/m²
SIZE	66x66 mm mesh
PACKAGING	25 m x 2 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EMR 66 Angolare

Pre-formed glass fibre corner element (GFRP) with high chemical resistance impregnated with thermosetting resin used, to be used together with **Mapenet EMR 66** mesh to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	E-CR glass fibres
WEIGHT	380 g/m
SIZE	66x66 mm mesh
PACKAGING	2 m height x 33 cm x 33 cm, 10 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EMR 99

Pre-formed glass fibre mesh (GFRP) with high chemical resistance impregnated with thermosetting resin used to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	E-CR glass fibres
WEIGHT	300 g/m²
SIZE	99x99 mm mesh
PACKAGING	25 m x 2 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EMR 99 Angolare

Pre-formed glass fibre corner element (GFRP) with high chemical resistance impregnated with thermosetting resin used, to be used together with **Mapenet EMR 99** mesh to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	E-CR glass fibres
WEIGHT	250 g/m
SIZE	99x99 mm mesh
PACKAGING	2 m height x 33 cm x 33 cm, 10 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet EMR Connector

Pre-formed glass fibre L-shape fasteners (GFRP) with high chemical resistance, impregnated with thermosetting resin used, to be used together with **Mapenet EMR** range of mesh and corner elements to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	E-CR glass fibres
SIZE	• 7 mm 200x100 mm • 7 mm 400x100 mm • 7 mm 800x100 mm
PACKAGING	100 pcs

Maperod C

High tensile pultruded carbon fibre rebars pre-formed with epoxy resin for structural strengthening of damaged concrete, wooden and masonry elements.

MODULUS OF ELASTICITY	155 GPa
DIAMETER	nominal 8 - 10 - 12 mm
PACKAGING	boxes with 10 pcs of 2 m

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Maperod G

Pultruded glass fibre rebar pre-formed with epoxy-modified vinylester resin for structural reinforcement of damaged concrete, wood, and masonry.

MODULUS OF ELASTICITY	40.8 GPa
DIAMETER	nominal 10 mm
PACKAGING	boxes with 10 pcs of 6 m

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap 11

Two-component, normal-setting, thixotropic epoxy grout for evening out concrete surfaces and for structural bonding.

APPLICATION	trowel
CONSUMPTION	1.55 kg/m² per mm of thickness
PACKAGING	6 kg kit: • 4.5 kg drums (comp. A) • 1.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap 12

Two-component, slow-setting, thixotropic epoxy grout for evening out concrete surfaces and for structural bonding.

APPLICATION	trowel
CONSUMPTION	1.55 kg/m² per mm of thickness
PACKAGING	6 kg kit: • 4.5 kg drums (comp. A) • 1.5 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap 21

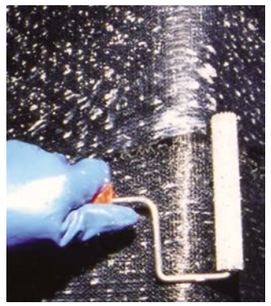
Two-component superfluid epoxy resin for impregnation of **MapeWrap** with “wet system”.

APPLICATION:	impregnation through immersion
CONSUMPTION	depending on the type and the height of fabrics
PACKAGING	5 kg kit: • 4 kg drums (comp. A) • 1 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap 31

Two-component, medium-viscosity, epoxy adhesive for impregnation of **MapeWrap** with “wet system”.



APPLICATION	roller or brush
CONSUMPTION	depending on the type and the height of fabrics
PACKAGING	5 kg kit: • 4 kg drums (comp. A) • 1 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	ICC ES CE EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap 31 T

Thixotropic epoxy adhesive for impregnating **MapeWrap** fabrics using the “dry system”.

APPLICATION	trowel
CONSUMPTION	depending on the type of fabrics and the height
PACKAGING	5 kg kit: • 4 kg drums (comp. A) • 1 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap B FIOCCO

Unidirectional high strength basalt fibre cord to be impregnated with **MapeWrap 21** (two-component superfluid epoxy resin) to make “structural connections”.

TYPE OF FIBRE	high-strength basalt
DIAMETER	10, 12 mm
PACKAGING	10 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap B UNI-AX

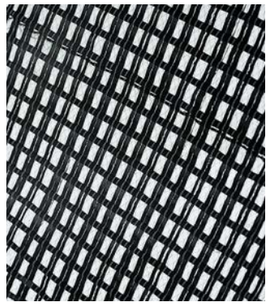
Unidirectional, high strength basalt fibre fabric.

WEIGHT	400-600 g/m²
THICKNESS	equivalent thickness of dry fabric 0.143-0.215 mm
WIDTH	available in various formats
PACKAGING	50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap C BI-AX W

Bidirectional, balanced, high strength carbon fibre fabric.



WEIGHT	300 g/m²
THICKNESS	equivalent thickness of dry fabric (per direction) 0.082 mm
WIDTH	available in various formats
PACKAGING	50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap C FIOCCO W

Unidirectional high strength carbon fibre cord to be impregnated with **MapeWrap 21** (two-component superfluid epoxy resin) to make “structural connections”.

TYPE OF FIBRE	high-strength carbon
DIAMETER	8 - 10 - 12 mm
PACKAGING	10 m rolls

MapeWrap C Connector

20/15/8 mm - 20/15/10 mm - 40/15/8 mm - 30/15/10 mm

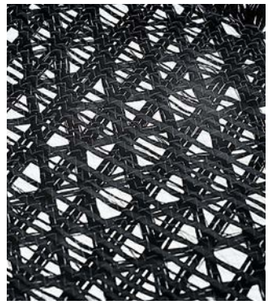
Pultruded carbon fibre connector for anchoring with one end to be impregnated with **MapeWrap 21**.

TYPE OF FIBRE	high-strength carbon
DIAMETER	8, 10 mm
LENGTH	• pre-formed bar 20, 30, 40 cm • cord 15 cm
PACKAGING	50 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap C QUADRI-AX

Quadriaxial, balanced, high strength carbon fibre fabric, with high modulus of elasticity.



WEIGHT	380 -760 g/m²
THICKNESS	equivalent thickness of dry fabric (per direction): 0.106-0.053 mm
WIDTH	available in various formats
PACKAGING	50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap C FIOCCO

Unidirectional high strength carbon fibre cord to be impregnated with **MapeWrap 21** (two-component superfluid epoxy resin) to make “structural connections”.

TYPE OF FIBRE	high-strength carbon
DIAMETER	6 - 8 - 10 - 12 mm
PACKAGING	10 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap C UNI-AX

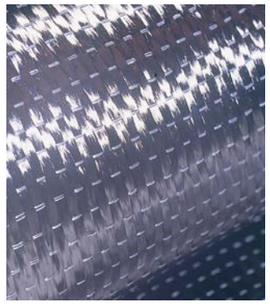
Unidirectional, high strength carbon fibre fabric, with high modulus of elasticity.

WEIGHT	300-600 g/m²
THICKNESS	equivalent thickness of dry fabric 0.164-0.337 mm
WIDTH	available in various formats
PACKAGING	50 m rolls
CERTIFICATIONS AND MARKINGS	ICC ES

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap C UNI-AX HM

Unidirectional, high strength carbon fibre fabric with very high modulus of elasticity.



WEIGHT	300-600 g/m²
THICKNESS	equivalent thickness of dry fabric 0.164-0.329 mm
WIDTH	available in various formats
PACKAGING	50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap G FIOCCO

Unidirectional high strength glass fibre cord to be impregnated with **MapeWrap 21** (two-component superfluid epoxy resin) to make "structural connections".

DIAMETER	6, 8, 10, 12 mm
MODULUS OF ELASTICITY	81.4 GPa
PACKAGING	10 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap EQ Adhesive

One-component, ready-to-use, polyurethane-based adhesive in watery dispersion with very low emission level of volatile organic compounds (VOC) for impregnating **MapeWrap EQ Net** bi-directional, primed glass fibre fabric.

COLOUR	milky white
CONSUMPTION	0.5-0.6 kg/m²
PACKAGING	6 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap G UNI-AX

Unidirectional, glass fibre fabric.

WEIGHT	900 g/m²
THICKNESS	equivalent thickness of dry fabric: 0.342 mm
WIDTH	available in various formats
PACKAGING	50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap EQ Net

Bi-directional, primed glass fibre fabric to protect secondary partition walls in buildings from seismic activity and to prevent brick-cement floors collapsing.

WEIGHT	286 g/m²
THICKNESS	Equivalent thickness of dry fabric: 0.057 mm
WIDTH	100 cm
PACKAGING	50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap Primer 1

Two-component epoxy primer specifically formulated for the **MapeWrap** system.

CONSUMPTION	250-300 g/m²
PACKAGING	2 kg kit: • 1.5 kg drums (comp. A) • 0.5 kg drums (comp. B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeWrap SG FIOCCO

High-strength galvanized steel fibre cord for structural strengthening.

DIAMETER	10 mm
PACKAGING	10 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HDM Maxi

Two-component ready-mixed, high ductility pozzolan-reaction, fibre-reinforced mortar for structural “reinforced” strengthening work, when used in combination with mesh from the **Mapegrid** range, and for smoothing and levelling concrete and masonry.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	approx. 1.85 kg/m² per mm of thickness
PACKAGING	31.25 kg kit: • 25 kg bags (comp. A) • 6.25 kg tanks (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R2 · CE EN 998-2 G-M25

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HDM Restauro

Two-component, pre-blended, high-ductility, fibre-reinforced, cement-free hydraulic lime (NHL) and **Eco-Pozzolan**-based light-coloured mortar, particularly recommended for “reinforced” structural strengthening of masonry substrates in combination with the **Mapegrid** meshes and for evening out stone, brickwork and tuff substrates.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	approx. 1.9 kg/m² per mm of thickness
PACKAGING	29.75 kg kit: • 25 kg bags (comp. A) • 4.75 kg tanks (comp. B)
CERTIFICATIONS AND MARKINGS	CE EN 998-1 GP-CS IV · CE EN 998-2 G-M15

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HPC

Two-component ultra high-performance shrinkage-compensated free-flowing, high ductility fibre-reinforced cementitious mortar with stiff steel fibres for restoring and repairing concrete.

Note: **Planitop HPC** is sold with **Fibre HPC** (1.625 kg of **Fibre HPC** per 25 kg bag of **Planitop HPC** to be ordered separately).

APPLICATION	pouring into formwork
CONSUMPTION	approx. 20 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R4 · CE EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HPC Floor

One-component, ultra-high strength, highly ductile, highly fluid, fibre-reinforced with steel fibres, compensated shrinkage cementitious mortar for strengthening the external face of floor slabs.

APPLICATION	pouring
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R4 · CE EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HPC Floor 46

Ultra-high performance, high ductility, free-flowing cementitious micro-concrete reinforced with steel fibres.

APPLICATION	pouring
CONSUMPTION	approx. 22 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HPC Floor 46 T

Ultra-high performance, high ductility, semi-fluid cementitious micro-concrete reinforced with steel fibres.

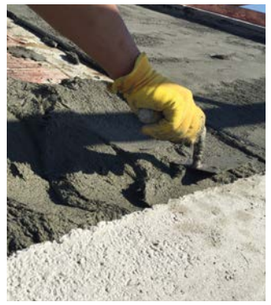
APPLICATION	pouring
CONSUMPTION	approx. 22.5 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HPC Tixo

Two-component, thixotropic, ultra-high performance, fibre-reinforced cementitious mortar, with a work-hardening effect, with steel fibres for restoring and repairing concrete structures.

Note: **Planitop HPC Tixo** is sold with **Fibre HPC** (1.625 kg of **Fibre HPC** per 25 kg bag of **Planitop HPC Tixo** to be ordered separately).



APPLICATION	with spreader, trowel, also without formworks in vertical application or on ceiling
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HPC Floor T

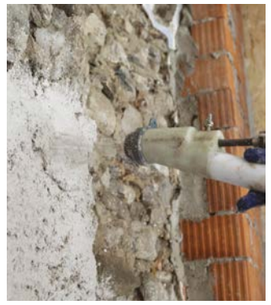
One-component, ultra-high strength, highly ductile, semi-fluid, fibre-reinforced with steel fibres, compensated shrinkage cementitious mortar for strengthening the external face of floor slabs. Particularly suitable for warped wooden floors.

APPLICATION	pouring
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop Intonaco Armato

Two component, ready-mixed, cement-free, high-ductility fibre-reinforced natural hydraulic lime (NHL) and Eco-Pozzolan mortar, containing 30% of recycled raw material, particularly recommended for levelling off the surface of stone, bricks and tuff, and for the structural strengthening of existing facing walls, including when extra strengthening mesh is not applied.



APPLICATION	with metal straight trowel or rendering machine
CONSUMPTION	approx. 1.8 kg/m² per mm of thickness
PACKAGING	• comp. A (powder): 25 kg bags • 5 kg tanks comp. B (liquid)
CERTIFICATIONS AND MARKINGS	CE EN 998-1 GP-CS IV CE EN 998-2 G-M15 CONTAINS 30% RECYCLED RAW MATERIAL

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop HPC LV

Ultra high-performance self-compacting expanding cementitious micro-concrete.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 22 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3 R4 CE EN 1504-6 EN 1504-6

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planitop U-HPC Floor

Fibre-reinforced, shrinkage-compensated, high-strength, high-ductility, highly-fluid cementitious mortar.

Note: **Planitop U-HPC Floor** is sold with **Fibre HPC** (1.625 kg of **Fibre HPC** per 25 kg bag of **Planitop U-HPC Floor** to be ordered separately).

APPLICATION	pouring
CONSUMPTION	approx. 21.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 1504-3

2. COMPLEMENTARY FIBRES

Fibre HPC

Stiff steel fibres used in combination with **Planitop HPC**, **Planitop HPC Tixo** and **Planitop U-HPC Floor** mortars.

CONSUMPTION	1.625 kg per 25 kg bag of **Planitop HPC, Planitop HPC Tixo** and **Planitop U-HPC Floor**
PACKAGING	6.5 kg boxes

3. ACCESSORY ITEMS

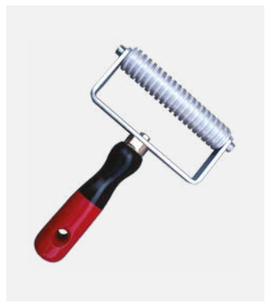
Injectors Ø 23

Plastic injectors with non-return valve for injecting epoxy resins.

DIAMETER	external diameter 23 mm, injection hole 5 mm
LENGTH	80 mm

MapeWrap Roller

Metal roller for laminating **MapeWrap** fabrics with epoxy resins .



PACKAGING	boxes with 1 pc

Spindle for Mapei Steel Dry

Special spindle for inserting **Mapei Steel Dry AISI 316** helical bars. Complete with adapter for SDS hammer drill for dry application.

DIAMETER	8 mm, 10 mm, 12 mm
PACKAGING	boxes with 1 pc

PRODUCTS FOR EXTERNAL INSULATION SYSTEMS

Mapetherm AR1

One-component cementitious mortar for bonding and smoothing of thermal insulating panels and for external thermal insulation systems.

APPLICATION: trowel

CONSUMPTION:
- 4.0-6.0 kg/m² depending on the bonding technique
- 1.3-1.55 kg/m² per mm of thickness as smoothing compound (recommended: approx. 4 mm in 2 coats)

COLOUR: grey

PACKAGING: 25 kg

CERTIFICATIONS AND MARKINGS: CE EN 998-1; GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm AR1 GG

One-component cementitious mortar with coarse grain size for bonding and smoothing of thermal insulating panels and for external thermal insulation systems.

APPLICATION: trowel

CONSUMPTION:
- 4.0-6.0 kg/m² depending on the bonding technique
- 1.35-1.55 kg/m² per mm of thickness as smoothing compound (recommended: approx. 4 mm in 2 coats)

COLOURS: white and grey

PACKAGING: 25 kg

CERTIFICATIONS AND MARKINGS: CE EN 998-1; GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm AR1 Light

One-component light-weight cementitious mortar with increased grain size for bonding and smoothing of thermal insulating panels and for external thermal insulation systems.

APPLICATION: trowel

CONSUMPTION:
- 3.0-5.0 kg/m² depending on the bonding technique
- 1.20-1.40 kg/m² of thickness as smoothing compound (recommended: approx. 4 mm coats)

COLOUR: white

PACKAGING: 23 kg

CERTIFICATIONS AND MARKINGS: CE EN 998-1; GP-CS IV; Ultralite Technology

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm AR1 Maxi

One-component cementitious mortar with increased grain size for bonding and smoothing of thermal insulating panels and for external thermal insulation systems.

APPLICATION: trowel

CONSUMPTION:
- 4.0-6.0 kg/m² depending on the bonding technique
- 1.35-1.55 kg/m² per mm of thickness as smoothing compound (recommended: approx. 4 mm in 2 coats)

COLOURS: white and grey

PACKAGING: 25 kg

CERTIFICATIONS AND MARKINGS: CE EN 998-1; GP-CS IV

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm Flex RP

Cement-free, fibre-reinforced, lightweight elastic flexible skimming paste resistant to biological agents for internal and external use. Available in the following grain sizes: 0.5 mm and 1.5 mm.

APPLICATION: trowel

CONSUMPTION:
- 0.5 mm: 1.9- 2.1 kg/m² per 1 mm of thickness
- 1.5 mm: 4.0- 5.0 kg/m² per 3- 4 mm of thickness

COLOURS: white or various colours using the **ColorMap®** automatic colouring system

PACKAGING: 20 kg drums

CERTIFICATIONS AND MARKINGS: BioBlock; Ultralite Technology; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm Net

Alkali-resistant glass fibre mesh suitable for reinforced skimming layers when repairing façades, or for the installation of **Mapetherm** thermal insulation systems.

COMPOSITION: 100% glass fibre

COLOUR: white

PACKAGING: 50x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. INSULATING PANELS

Mapetherm EPS 100 CAM

EPS insulating panel (Sintered Expanded Polystyrene), for external thermal insulation systems.

SIZE	100x50 cm panels from 2 to 20 cm thick
PACKAGING	from 1.5 to 15 m cm² (depending on the thickness)
CERTIFICATIONS AND MARKINGS	CE EN 13163

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm EPS G CAM

EPS insulating panel (Sintered Expanded Polystyrene) with graphite, for external thermal insulation systems.

SIZE	100x50 cm panels from 2 to 20 cm thick
PACKAGING	from 1.5 to 15 m cm² (depending on the thickness)
CERTIFICATIONS AND MARKINGS	CE EN 13163

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm EPS G 100 CAM

EPS insulating panel (Sintered Expanded Polystyrene) with graphite, for external thermal insulation systems.

SIZE	100x50 cm panels from 2 to 20 cm thick
PACKAGING	from 1.5 to 15 m cm² (depending on the thickness)
CERTIFICATIONS AND MARKINGS	CE EN 13163

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetherm PF CAM

PF insulating panel (phenolic resine foram) for external thermal insulation systems.

SIZE	120x60 and 120x120 cm panels
PACKAGING	from 2.16 to 25.92 m² (depending on the thickness)
CERTIFICATIONS AND MARKINGS	CE EN 13166

CHECK THE TECHNICAL DATASHEET on **mapei.com**

3. ACCESSORIES

Mapetherm - Etics Fixing Plugs

Fixing plugs for external thermal insulation systems.
Mapetherm - Ejotherm series for articles details make reference to the **Mapetherm System - Accessories** catalist.

Mapetherm Fixing Elements

Fixing and mounting elements for external thermal insulation systems.
Mapetherm - Ejotherm series for articles details make reference to the **Mapetherm System - Accessories** catalist.

Mapetherm Profiles

Profiles and starter profiles for external thermal insulation systems. **Mapetherm - Ejotherm** series for articles details make reference to the **Mapetherm System - Accessories** catalist.

PRODUCTS FOR TREATING ASBESTOS CEMENT SLABS

Aquaflex System

Liquid membrane for permanent encapsulation of asbestos cement and to create a waterproofing membrane for mineral substrates.

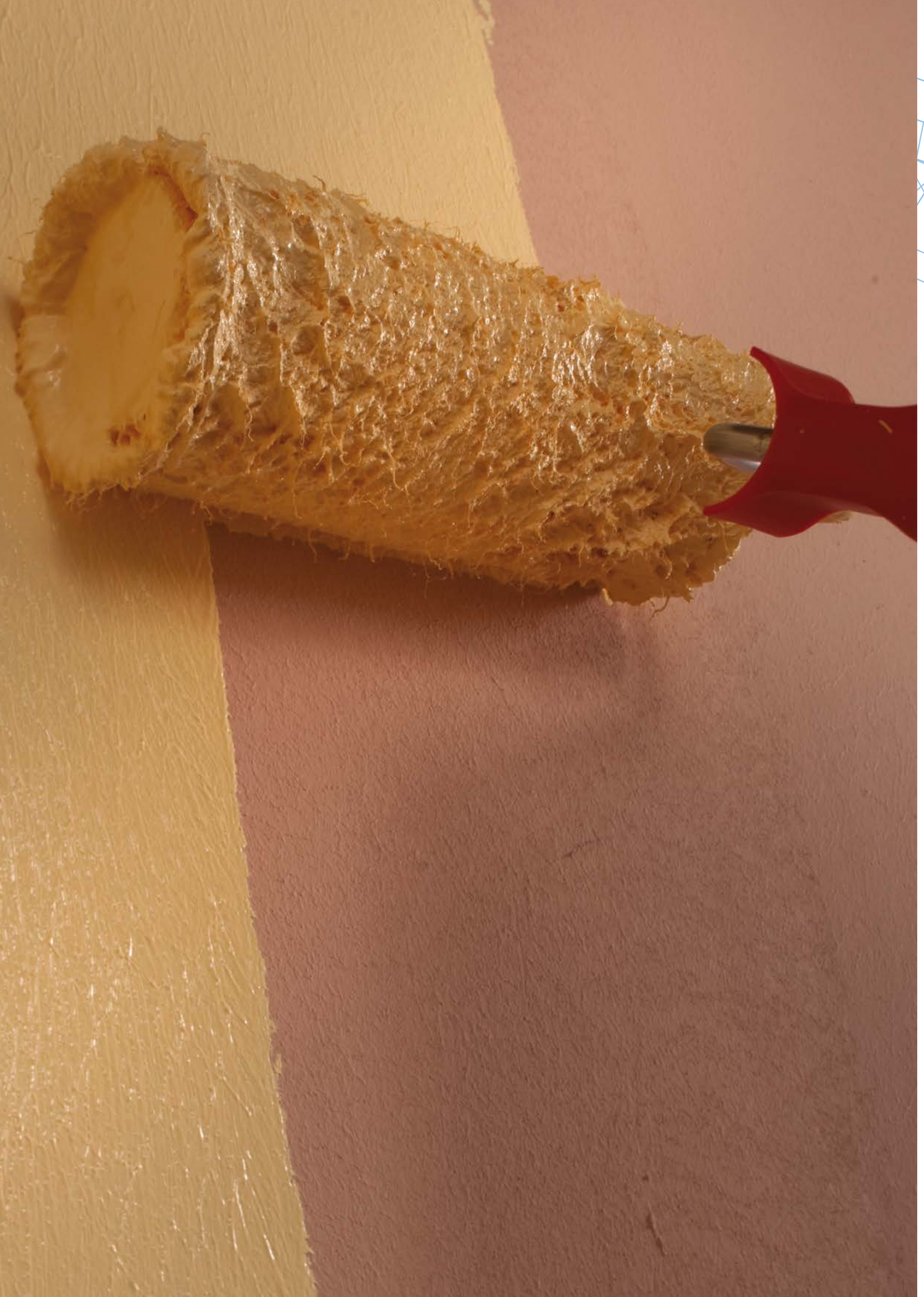
APPLICATION	roller, brush, trowel, or spray
CONSUMPTION	from 0.25 to 0.7 kg/m² per coat, depending on the type of application
COLOURS	white, red, and grey
PACKAGING	5 and 20 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Vinavil 03V Special Asbestos

Temporary encapsulation for asbestos-cement panels.

APPLICATION	roller, brush or pump
COLOUR	red
CONSUMPTION	approx. 0.2-0.3 kg/m²
PACKAGING	5, 10 and 25 kg



WALL PROTECTIVE AND DECORATIVE COATINGS

Antipluviol

Colourless water-repellent impregnator treatment based on silicon compounds in water solution.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2-1 kg/m² (depending on the porosity of the substrate)
COLOUR	transparent
PACKAGING	5 and 25 kg
CERTIFICATIONS AND MARKINGS	Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Antipluviol S

Colourless water-repellent impregnator treatment based on silane and siloxane compounds in solvent solution.

APPLICATION	roller, brush or spray
CONSUMPTION	0.1-1 kg/m² (depending on the porosity of the substrate)
COLOUR	transparent
PACKAGING	5 and 10 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-IR; Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Antipluviol W

Colourless water-repellent impregnator treatment based on silane and siloxane compounds in water emulsion.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2-1 kg/m² (depending on the porosity of the substrate)
COLOUR	milky white
PACKAGING	10 kg
CERTIFICATIONS AND MARKINGS	Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Colorite Beton

Semi-transparent, anti-carbonatation acrylic paint with a smooth finish for interior and exterior surfaces.

APPLICATION	roller, brush or spray
CONSUMPTION	0.25-0.3 kg/m² (per two coats)
COLOURS	semi-covering white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Colorite Performance

Protective acrylic paint with high resistance to UV rays interior and exterior surfaces, available in a wide range of colours.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m² (per two coats)
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilac Base Filler

Water-based acrylic undercoat for interior and exterior use with high opacity and filling properties.

APPLICATION	roller, brush or spray
COVERAGE	6-8 m²/litre per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	0.75 and 2.5 litres

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilac Gloss

Water based acrylic urethane enamel paint for interior and exterior use, with excellent flow and providing a hard-wearing. appearance. Gloss Finish.

APPLICATION	roller, brush or spray
COVERAGE	10-12 m²/litre per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	0.75 and 2.5 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilac No Rust WB

Water-based, odourless, colourable anti-rust primer for application in interior.

APPLICATION	roller, brush or spray
COVERAGE	8-10 m²/litre per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	0.75 and 2.5 litres

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilac Matt

Water based acrylic urethane enamel paint for interior and exterior use, with excellent flow and providing a hard-wearing. Matt finish.

APPLICATION	roller, brush or spray
COVERAGE	10-12 m²/liter per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	0.75 and 2.5 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilac Satin

Water based acrylic urethane enamel paint for interior and exterior use, with excellent flow and providing a hard-wearing. Satin finish.

APPLICATION	roller, brush or spray
COVERAGE	10-12 m²/liter per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	0.75 and 2.5 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilac No Rust

Anti-rust solvent-based primer, for interior and exterior application, with excellent adhesion and anti-corrosive power.

APPLICATION	roller, brush or spray
COVERAGE	6-8 m²/liter per coat
COLOUR	grey
PACKAGING	0.75 and 2.5 litres

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilite

Highly washable water-based interior paint with high opacity. Ideal for colour design.

APPLICATION	roller, brush or spray
COVERAGE	8-10 m²/litre per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilite Base Coat

Smooth, pigmented and colourable uniforming base coat.
Ideal for non-homogeneous substrates.

APPLICATION	roller, brush or spray
COVERAGE	5-8 m²/liter per coat
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilite Level

Grouting and skimming paste for interiors, ideal for high quality grouting and skimming applications.

APPLICATION	trowel
YELD	4 -6 m²/kg per layert
COLOURS	white
PACKAGING	0.25 - 1 - 4 - 20 kg
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilite Gypsos

Mould resistant, highly washable and hiding water-based interior paint.
Ideal for plasterboards and modern construction systems.

APPLICATION	roller, brush or spray
COVERAGE	11-12.5 m²/liter per coat
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilite Master

Breathable water-based paint with good opacity. Ideal for large surfaces.

APPLICATION	roller, brush or spray
COVERAGE	9-11 m²/litre per coat
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilite Igea

Mould resistant, breathable water-based interior paint.
Ideal for kitchens and bathrooms and rooms subject to condensation.

APPLICATION	roller, brush or spray
COVERAGE	9-11 m²/litre per coat
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dursilite Matt

Washable water-based paint with good opacity.
Ideal for extra matt surfaces.

APPLICATION	roller, brush or spray
COVERAGE	8-10.5 m²/litre per coat
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Elastocolor Net

Alkali-resistant glass fibre mesh for reinforcing fine-graded skimming pastes.

COMPOSITION	100% glass fibre
COLOUR	white
PACKAGING	50x1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Elastocolor Pittura Zero

Elastomeric hygienic paint with crack-bridging ability, with fully offset Grenhouse gas emissions.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2-0.4 kg/m² per coat
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-IR · BioBlock · CO_2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Elastocolor Primer

Solvent-based high-penetration consolidating primer to even out surfaces.

APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m²
COLOUR	transparent
PACKAGING	10 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Elastocolor Rasante

Fibre-reinforced, elastomeric, high flexibility finishing filling coat with high hiding capacity, for interior and exterior applications.

APPLICATION	trowel, roller, brush or spray
CONSUMPTION	• trowel: 0.3-0.4 kg/m² (per coat) • brush or roller: approx. 0.4 kg/m² (per coat) • spray: 0.4-0.7 kg/m² (per coat)
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Elastocolor Rasante SF

High thickness fibre-reinforced elastomeric coating with high filling properties for interior and exterior applications.

APPLICATION	trowel, roller, brush or spray
CONSUMPTION	• trowel: 0.7-0.8 kg/m² (per coat) • brush or roller: approx. 0.5 kg/m² (per coat) • spray: 0.8-1.0 kg/m² (per coat)
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Elastocolor Tonachino Plus

Elastic, water-repellent, algae and mould-resistant, hygienising, elastomeric coating product for interior and exterior surfaces. Available in the following grain sizes: 1.2 mm.

APPLICATION	trowel
CONSUMPTION	1.2 mm,1.9. 2.3 kg/m²
COLOURS	white and various colours using the **ColorMap**® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824 · V2 W3 A2-s1 d0 · CE EN 1504-2 · MC-IR · BioBlock · Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Elastocolor Waterproof

Waterproof, easy-to-clean acrylic paint for interior and exterior surfaces in permanent contact with water.

APPLICATION	roller, brush (spray only for structures which are not immersed in water)
CONSUMPTION	• 0.3-0.5 kg/m² (for two coats) for structures which are not immersed in water) • 0.6-0.8 kg/m² (for two/three coats) for structures which are immersed in water)
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Malech

Water-based acrylic undercoat and bonding promoter with a smooth finish.

APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m²
COLOUR	transparent
PACKAGING	2 and 10 kg
CERTIFICAZIONI E MARCATURE	GEV-EMICODE EC 1 PLUS very low emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat ACT Matt

Wall enamel, resistant to stains, mould, viruses and bacteria.

APPLICATION	roller, brush or spray
COVERAGE	8.5-12.5 m²/litre per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	HACCP; ISO 21702; ISO 22196; BioBlock; A+

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat ACT Satin

Wall enamel, resistant to stains, mould, viruses and bacteria.

APPLICATION	roller, brush or spray
COVERAGE	8-10 m²/litre per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	HACCP; ISO 21702; ISO 22196; BioBlock; A+

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat AF

Highly cleanable and durable colourless fluorinated acrylic polymer-based protective finish in water dispersion.

APPLICATION	roller, brush or spray
CONSUMPTION	0.05– 0.15 kg/m² per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	5 kg
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat DW 25

Two-component epoxy paint for coating concrete surfaces, suitable for contact with drinking water and foodstuff.

APPLICATION	roller, brush or spray
CONSUMPTION	0.4-0.6 kg/m² (per single coat)
COLOUR	comp. A: white; comp. B: transparent
PACKAGING	5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quarzolite Base Coat

Coloured acrylic base coat with a homogeneous finish and good filling and adhesion promoting properties, for interior and exterior applications.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.5 kg/m² per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quarzolite Paint

Acrylic paint with micro-granular quartz with a homogeneous finish for long-lasting protection of interior and exterior surfaces.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m² for two coats
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	5 and 20 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quarzolite Pittura PRO GF

Fine grain, high filling and coverage quartz acrylic paint, mould and algae resistant, for interior and exterior use.

APPLICATION	roller, brush or spray
CONSUMPTION	0.30-0.40 kg/m² for two coats
COLOURS	white, and various colours using the tinting system **ColorMap®**
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	BioBlock

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quarzolite Pittura PRO GG

Coarse grain, high filling and coverage quartz acrylic paint, mould and algae resistant, for interior and exterior use.

APPLICATION	roller, brush or spray
CONSUMPTION	0.35-0.45 kg/m² for two coats
COLOURS	white, and various colours using the tinting system **ColorMap®**
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	BioBlock

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quarzolite Tonachino

High-protection, thick-layered acrylic coating product with high filling properties for interior and exterior surfaces. Available in the following grain sizes: 0.7 mm, 1.2 mm, 1.5 mm and 2.0 mm.

APPLICATION	trowel
CONSUMPTION	• 0.7 mm: 1.7-2.0 kg/m² • 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m² • 2.0 mm: 3.0-3.5 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824; EN 15824 V2 W3 A2-s1 d0

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quarzolite Tonachino Plus

High-protection, acrylic coating plaster for the hygiene of walls in interior and exterior applications, mould and algae resistant. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	• 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824; EN 15824 V2 W3 A2-s1 d0; BioBlock

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quarzolite Tonachino Pro

High-thickness acrylic coating plaster for interior and exterior applications. Special external insulation system with high protection. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	roller, brush or spray
CONSUMPTION	• 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Quarzolite Tonachino Pro S

High-thickness acrylic-siloxane coating plaster for interior and exterior applications. Special external insulation system with high protection and water-repellent properties. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	roller, brush or spray
CONSUMPTION	• 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor AC Paint

Water-repellent acrylic-siloxane paint with high resistance to UV rays for interior and exterior applications.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m² for two coats
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor AC Paint Plus

Acryl-siloxane paint for the hygiene of walls in internal and external applications, water repellent, mould and algae resistant.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m² for two coats
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	BioBlock

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor AC Tonachino

Water-repellent, thick-layered acrylic-siloxane coating with high filling properties for interior and exterior applications. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	• 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824; EN 15824 V2 W3 A2-s1 d0

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor AC Tonachino Plus

Acryl-siloxane plaster for the hygiene of walls in internal and external applications, water repellent, mould and algae resistant
Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	• 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824; EN 15824 V2 W3 A2-s1 d0; BioBlock

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor Base Coat

Coloured siloxane base coat with filling and hydrophobic properties, for interior and exterior applications for a uniform finish.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.5 kg/m² per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor Pittura Zero

Breathable, water-repellent siloxane paint with fully offset Grenhouse gas emissions.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m² for two coats
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	Drop Effect, Bio Block, CO2 Fully Offset ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor Base Coat Plus

Hygienising siloxane based pigmented base coat, for internal and external application, evens out the surfaces and water repellent, mould and algae resistant.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2-0.3 kg/m² per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	Bio Block, Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor Primer

Breathable siloxane primer for homogenous substrates.

APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m²
COLOUR	milky white
PACKAGING	10 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor Cleaner Plus

High penetration and mould-and algae resistant hygienising treatment in water solution.

APPLICATION	manual low-pressure pump or brush
CONSUMPTION	0.2-1 kg/m² of ready-to-use solution
COLOUR	transparent
PACKAGING	1 and 5 kg
CERTIFICATIONS AND MARKINGS	Bio Block

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor Primer Plus

Hygienising siloxane primer, resistant to algae and mould for homogenous substrates.

APPLICATION	roller, brush or spray
CONSUMPTION	0.1-0.3 kg/m²
COLOUR	milky white
PACKAGING	2 and 10 kg
CERTIFICATIONS AND MARKINGS	Bio Block, Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor Tonachino

Water-repellent, breathable, thick-layered siloxane coating with high filling properties for interior and exterior applications. Available in the following grain sizes: 0.7 mm, 1.2 mm, 1.5 mm and 2.0 mm.

APPLICATION	trowel
CONSUMPTION	• 0.7 mm: 1.7-2.0 kg/m² • 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m² • 2.0 mm: 3.0-3.5 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824 · V1 W3 A2-s1 d0 · Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silancolor Tonachino Plus

Siloxane plaster coating for the hygiene of walls in interior and exterior applications, breathable, water repellent, mould and algae resistant. Available in the following grain sizes: 1.2 mm, 1.5 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	• 0.7 mm: 1.7-2.0 kg/m² • 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824 · V1 W3 A2-s1 d0 · BioBlock · Drop Effect

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silexcolor Base Coat

Coloured silicate filling base coat, for a homogenous surface in interior and exterior applications, highly breathable in compliance with DIN 18363 standard.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.5 kg/m² per coat
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	IN COMPLIANCE WITH DIN 18363

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silexcolor Marmorino

Highly decorative, fine-grained, silicate mineral coating product form with high chemical resistance for interior and exterior surfaces, in compliance with DIN 18363 standard.

APPLICATION	trowel
CONSUMPTION	0.8-1.0 kg/m² (depending on the effect desired)
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	IN COMPLIANCE WITH DIN 18363

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silexcolor Paint

Highly breathable silicate paint with a high chemical bond for interior and exterior surfaces, in compliance with DIN 18363 standard.

APPLICATION	roller, brush or spray
CONSUMPTION	0.35-0.45 kg/m² for two coats
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	IN COMPLIANCE WITH DIN 18363

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silexcolor Primer

Highly breathable silicate primer for a homogenous surface in compliance with DIN 18363 standard.

APPLICATION	roller, brush or spray
CONSUMPTION	0.1-0.15 kg/m²
COLOUR	transparent colourless
PACKAGING	10 kg
CERTIFICATIONS AND MARKINGS	IN COMPLIANCE WITH DIN 18363 · GEV-EMICODE EC 1 PLUS Very Low Emission

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Silexcolor Tonachino

Highly breathable, thick-layered silicate coating with high filling properties for interior and exterior surfaces, in compliance with DIN 18363 standard. Available in the following grain sizes: 0.7 mm, 1.2 mm, 1.5 mm and 2.0 mm.

APPLICATION	trowel
CONSUMPTION	• 0.7 mm: 1.7-2.0 kg/m² • 1.2 mm: 1.9-2.3 kg/m² • 1.5 mm: 2.2-2.6 kg/m² • 2.0 mm: 3.0-3.5 kg/m²
COLOURS	white and various colours using the **ColorMap®** automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	CE EN 15824 · EN 13824 V1 W2 A2-s1 d0

CHECK THE TECHNICAL DATASHEET on **mapei.com**

WallGard Graffiti Barrier

Reversible graf ti-resistant protective barrier.

APPLICATION	brush, roller or spray
CONSUMPTION	0.03-0.15 kg/m² per coat
PACKAGING	5 and 20 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

WallGard Graffiti Remover Gel

Gel detergent for cleaning surfaces damaged by graffiti.

APPLICATION	brush
CONSUMPTION	0.1-0.2 kg/m² per coat
PACKAGING	5 kg

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PRODUCTS FOR WATERPROOFING

Idrosilex

Powdered or liquid bulk waterproofer for cementitious mortars.

CONSUMPTION
- **25 mm thick render**
  2% dosage: 250 g/m³
  3% dosage: 350 g/m³
  4% dosage: 500 g/m³
  5% dosage: 600 g/m³
- **40 mm thick screed**
  2% dosage: 400 g/m³
  3% dosage: 500 g/m³
  4% dosage: 700 g/m³
  5% dosage: 850 g/m³

PACKAGING
- **Idrosilex Liquid**: 25 and 6 kg and 12x1 kg drums
- **Idrosilex Powder**: 25x1 kg boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Lamposilex

Ultra-fast setting and curing hydraulic binder for stopping water leaks.

CONSUMPTION 1.8 kg/dm³ of cavity to be filled

PACKAGING 5 kg drums

CERTIFICATIONS AND MARKINGS Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapei Waterproofer

Waterproofing agent for render and normal-setting waterproofing mixes.

CONSUMPTION 3% by cement weight

PACKAGING 5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelastic Foundation

Two-component, flexible cementitious mortar for waterproofing concrete surfaces subject to negative and positive hydraulic lift.

APPLICATION roller or spray

CONSUMPTION
- roller: 1.65 kg/m² per mm of thickness;
- spray: 2.2 kg/m² per mm of thickness

PACKAGING 32 kg kit (comp. A: 22 kg bag, comp. B: 10 kg tanks)

CERTIFICATIONS AND MARKINGS CE EN 1504-2; PI-MC-IR; CE EN 14891; CM01P; EC1 Plus

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof

Bentonite waterproofing sheets for structures below ground level, suitable for both horizontal and vertical surfaces.

PACKAGING
- 1.1 m x 5 m rolls
- 2.5 m x 22.5 m rolls
- 5 m x 40 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13361 EN 13362 EN 13491

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof AL 1200 AP

HDPE self-adhesive membrane to waterproof underground structures after pouring concrete.

PACKAGING 1 m x 20 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13967

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof AL AP

Fully bonded HDPE membrane for waterproofing underground structures.

PACKAGING 1 m x 20 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13967

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof AL Tape D10 AP

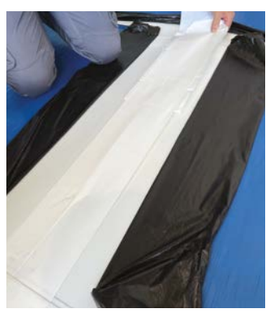
Double-sided adhesive tape for jointing, sealing and strengthening the **Mapeproof AL AP** system.

PACKAGING 4 carton box containing 0.1 m x 20 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof AL Tape S15

Adhesive tape to form joints between the upper-facing sides of adjacent membranes in the **Mapeproof AL AP** systems.



PACKAGING 0.15 m x 20 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof CD

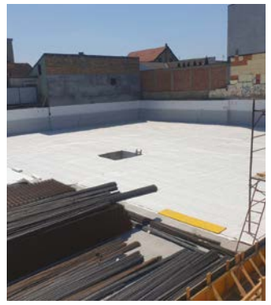
Fixing washers for the bentonite sheets **Mapeproof**.

PACKAGING 500 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof FBH

Fully-bonded waterproof HDPE sheet membrane, laminated with non-woven fabric for waterproofing underground structures.



PACKAGING 1 m x 20 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13967

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof FBT

Synthetic fully bonded waterproof sheet membrane, laminated with non-woven fabric for waterproofing underground structures.

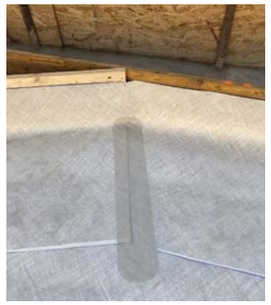
PACKAGING 1 m x 20 m rolls and 1.6 x 20 m rolls and 1.6 x 20 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13967

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeproof FBT Tape 600

Adhesive tape to form sealed joints over the top of adjacent sheets of **Mapeproof FBT** System.



CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 0.15 m x 20 m rolls

Mapeproof Fix Tape

Double-sided adhesive tape to hold sheets of **Mapeproof FTB** in place during installation.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 0.2 m x 25 m rolls

Mapeproof Liquid Membrane

Two-component polyurethane liquid waterproofing membrane for sealing, detailing and repairing **Mapeproof AL AP** membranes (before pouring concrete), and **Mapethene HT/LT**, **Mapeproof SA** and **Mapeproof AL 1200 AP** membranes (after pouring concrete)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

APPLICATION	metal trowel or gauging trowel.
CONSUMPTION	1.2 kg/m²/mm (consumption on smooth concrete surfaces). Minimum thickness 2.5 mm
PACKAGING	3.5 kg units (A+B)

Mapeproof Mastic

Bentonite paste made from natural sodium bentonite and plasticising additives for sealing elements which pass through surfaces.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

APPLICATION	gauging trowel
CONSUMPTION	1.5 kg/m²/mm of fresh product
PACKAGING	15 kg drums

Mapeproof SA

Self-adhesive fully bonded HDPE membrane for waterproofing underground structures.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING	1 m x 20 m rolls
CERTIFICATIONS AND MARKINGS	CE EN 13967

Mapeproof SA Primer

One-component rapid-drying primer for treating surfaces prior to applying self-adhesive membranes from the **Mapeproof** and **Mapethene** ranges.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

APPLICATION	roller
CONSUMPTION	0.3-0.5 kg/m²
PACKAGING	10 kg drums

Mapeproof SA Tape

Adhesive tape to form sealed joints under adjacent sheets of **Mapeproof FBT** System.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 0.2 m x 20 m rolls

Mapeproof Swell

Hydro-expansive, rubber-based hydrophilic sealant paste in tubes, applied using an extrusion gun.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

CONSUMPTION approx. 320 ml for 3 m

PACKAGING boxes containing 6 320 ml cartridges

Mapeproof Seal

Natural sodium bentonite in powder form for localised strengthening of waterproofing layers made using **Mapeproof** bentonite sheets.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 25 kg bags

Mapethene HT

Self-adhesive bitumen membrane suitable for application at high temperatures up to 45°C for waterproofing underground structures and coverings.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 1 m x 20 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13967 · CE EN 13969 · CE EN 14967

Mapeproof SW

Bentonite sheet for waterproofing structures below ground level where saline water is present.

CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 5 m x 40 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13361 EN 13362 EN 13491 EN 15382

Mapethene HT AP

Self-adhesive bitumen membrane suitable for application at high temperatures up to +35°C for waterproofing underground structures and coverings.

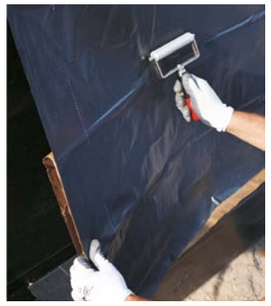
CHECK THE TECHNICAL DATASHEET on **mapei.com**

PACKAGING 1 m x 20 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13707 · CE EN 13969

Mapethene LT

Self-adhesive bitumen membrane suitable for application at low temperatures up to -5°C for waterproofing underground structures and coverings.



PACKAGING 1 m x 20 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13967 CE EN 13969

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapethene LT AP

Self-adhesive bitumen membrane suitable for application at low temperatures up to +5°C for waterproofing underground structures and roofs.

PACKAGING boxes with 1 m x 20 m rolls

CERTIFICATIONS AND MARKINGS CE EN 13707 CE EN 13969

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapethene Primer

Solvent-free bitumen primer for membranes from the **Mapethene** line.

APPLICATION roller, brush or spray

CONSUMPTION 0.1-0.2 kg/m²

PACKAGING 10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapethene Primer W

One-component primer for membranes from the **Mapethene** line applied at low temperatures.

APPLICATION roller, brush or spray

CONSUMPTION 0.1-0.15 kg/m²

PACKAGING 10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiseal 88

Osmotic cementitious mortar suitable for contact with drinking water, for waterproofing masonry and concrete structures.

APPLICATION roller, brush or spray

CONSUMPTION 1.5 kg/m² per mm of thickness

COLOURS white and grey

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS CE EN 1504-2 MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planiseal 288

Two-component cementitious mortar for waterproofing structures below ground level and storage tanks.

APPLICATION trowel, roller or brush

CONSUMPTION approx. 1.9 kg/m² per mm of thickness

COLOUR grey or white

PACKAGING 25 kg kit (comp. A: 20 kg bag, comp. B: 5 kg tanks)

CERTIFICATIONS AND MARKINGS CE EN 1504-2 MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul

Bitumen waterproofing emulsion for general purpose use.

APPLICATION	trowel, brush or spray
CONSUMPTION	approx. 1.7 kg/m² per mm of dry product depending on the substrate
PACKAGING	30 and 12 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 15814 · EN 15814 W1-CB1 C1-R2 MAPEI

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul 1K Super Plus

One-component, solvent-free, quick-drying, low-shrinkage, high-yield, high flexibility bitumen waterproofing emulsion containing polystyrene spheres.

APPLICATION	trowel or rake
CONSUMPTION	approx. 0.8 kg/m² per mm of thickness of dry product depending on the substrate
PACKAGING	19.5 and 7.8 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 15814 · EN 15814 W2A-CB2 C2A-R3 MAPEI

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul 2K Plus

Two-component, solvent-free, quick-drying, low-shrinkage, high flexibility bitumen waterproofing emulsion containing cellulose fibres.

APPLICATION	trowel or rake
CONSUMPTION	approx. 1.5 kg/m² per mm of thickness of dry product depending on the substrate
PACKAGING	30 kg units (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 15814 · EN 15814 W2A-CB2 C2A-R3 MAPEI

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul 2K Reactive

Two-component, solvent-free, eco-compatible, with high elasticity, instant bitumen waterproofing emulsion, applied by airless spray.

APPLICATION	spray
CONSUMPTION	1.3 kg/m² per mm of thickness of dry product depending on the substrate
PACKAGING	• 30 kg drums and 1000 kg bottle • comp. B: 25 kg tanks
CERTIFICATIONS AND MARKINGS	CE EN 15814 · EN 15814 W2B-CB2 C2B-R3 MAPEI · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul 2K Super

Two-component, solvent-free, quick-drying, low-shrinkage, high flexibility bitumen waterproofing emulsion containing cellulose fibres.

APPLICATION	trowel or rake
CONSUMPTION	approx. 0.8 kg/m² per mm of thickness of dry product depending on the substrate
PACKAGING	22.9 kg units (A+B)
CERTIFICATIONS AND MARKINGS	CE EN 15814 · EN 15814 W2A-CB2 C2A-R2 MAPEI

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul C

Solvent-free concentrated bitumen emulsion for treating substrates before applying waterproofing products from the **Plastimul** range.

APPLICATION	roller, brush or spray
CONSUMPTION	approx. 0.1-0.2 kg/m²
PACKAGING	5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul High Flex Plus

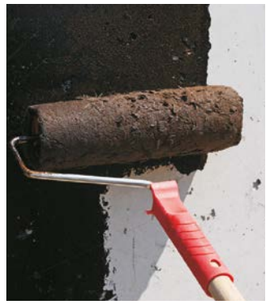
Universal, ready-to-use, water-based bituminous waterproofing membrane.

APPLICATION	roller, brush trowel or spray
CONSUMPTION	approx. 1.5-2 kg/m²
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 15814 · W2A-CB2 C2A-RZ

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul Primer

Solvent-free, bituminous primer for treating substrates before applying waterproofing products from the **Plastimul** range.



APPLICATION	roller, brush
CONSUMPTION	0.1-0.2 kg/m²
PACKAGING	10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Plastimul Primer SB

High-performance rapid-drying solvent-based bituminous primer for treating concrete surfaces before applying **Plastimul 2K Reactive**.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2 kg/m² (depending on the absorbency of the substrate)
COLOUR	black
PACKAGING	20 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Resfoam 1K-M

One-component, ultra-fluid polyurethane resin applied by injection for waterproofing structures and ground and rocks subject to intense percolating water. The reaction time may be regulated.

APPLICATION	injection
CONSUMPTION	in the open air, a mixture of 1 kg of **Resfoam 1K-M** (resin) + 0.1 kg of **Resfoam 1K-M AKS** (catalyser) forms 50 litres of foam upon contact with 0.1 litre of water
PACKAGING	• **Resfoam 1K-M** (resin): 20 kg plastic drums • **Resfoam 1K-M AKS** (catalyser): 1 kg plastic drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. WATERPROOFING PRODUCTS FOR STRUCTURES ABOVE GROUND LEVEL

Additix P

Thixotropising agent for **Purtop Easy**.

CONSUMPTION	0.9 kg every 25 kg of **Purtop Easy**
PACKAGING	0.9 kg boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Aquaflex Primer

Synthetic resin-based primer in solvent solution for bituminous, cement-asbestos or loose substrates.

APPLICATION	roller, brush or spray
CONSUMPTION	approx. 0.20 kg/m² per coat
PACKAGING	6 kg drums and 6 x 1 kg box

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Aquaflex Roof

Ready-to-use flexible liquid membrane with fibres for continuous waterproofing layers on exposed external surfaces.

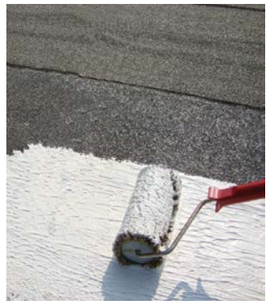
APPLICATION	long pile roller, brush or spray
CONSUMPTION	• as waterproofing membrane: at least 2 kg/m²; • protective finish on bituminous substrates: – approx. 0.5 kg/m² on smooth membranes – approx. 0.9 kg/m² on membranes with a slate-chip face
COLOUR	according to RAL colour available
PACKAGING	5 and 20 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Aquaflex Roof HR

Fibre-filled liquid membrane in water emulsion with high solar reflectance and thermal emittance with a solar reflectance index (SRI) of 105.

APPLICATION	long pile roller, brush or spray
CONSUMPTION	• as waterproofing membrane: at least 2 kg/m² • protective finish on bituminous substrates: - approx. 0.5 kg/m² on smooth membranes - approx. 0.9 kg/m² on membranes with a slate-chip face
COLOUR	highly reflective white
PACKAGING	20 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-IR; SRI 105



CHECK THE TECHNICAL DATASHEET on **mapei.com**

Aquaflex Roof Plus

Ready-mixed, high-elasticity, quick-drying, UV-resistant liquid waterproofing membrane.

APPLICATION	long pile roller, brush or spray
CONSUMPTION	• as waterproofing membrane: at least 2 kg/m²; • protective finish on bituminous substrates: – approx. 0.5 kg/m² on smooth membranes – approx. 0.9 kg/m² on membranes with a slate-chip face
COLOUR	highly reflective white and according to RAL colour available
PACKAGING	5 and 20 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-IR; SRI 107

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Aquaflex S 1K

One-component, solvent-free, liquid waterproofing membrane based on silane-terminated polymers.

APPLICATION	roller, brush or trowel
CONSUMPTION	approx. 1.6 kg/m² per mm of dry thickness (final dry thickness at least 1.5 mm)
PACKAGING	5 and 15 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 15814 W2A-CB2 C2A-R2; AQUAFLEX S 1K SYSTEM ROOF ETA CE 20/0635

Aquaflex System

Liquid membrane for permanent encapsulation of asbestos cement and to create a waterproofing membrane for mineral substrates.

APPLICATION	roller, brush, trowel, or spray
CONSUMPTION	from 0.25 to 0.7 kg/m² per coat, depending on the type of application
COLOURS	white, red, and grey
PACKAGING	5 and 20 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Drain Front

TPE angular pipe union for terraces and balconies.

COLOURS	ivory and copper
PACKAGING	5 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Drain Vertical/Drain Lateral

Complete kit to install floor drains.
Ideal for draining off water from terraces, balconies boiler rooms, wash-rooms, etc.

PACKAGING: box containing 1 kit with:
- vertical or lateral polypropylene drain-pipe available in 3 diameters(50-75-90 mm for **Drain Lateral**) and 5 diameters (50-75-82-90-100 mm for **Drain Vertical**) with a welded 400x400 mm polypropylene drain-cover
- telescopic extension
- "anti-odour" plug
- removable stainless-steel grate

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Isamite

Bitumen paint in solvent.

APPLICATION	roller, brush or spray
CONSUMPTION	• 0.1-0.15 kg/m² per coat on metal or non-absorbent surfaces • 0.25-0.3 kg/m² per coat over concrete and wood
PACKAGING	10 kg drum, ADR-approved packaging

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat Filler

Micrometric filler material used to create surfaces with a non-slip finish.

CONSUMPTION	5-8% by weight over **Mapecoat PU 20 N**
PACKAGING	2 kg can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat Filler 250

Micrometric filler material used to create surfaces with a non-slip finish.

CONSUMPTION	5-8% by weight over **Mapecoat PU 20 N**
PACKAGING	2 kg can

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat PU 20 N

Two-component coloured aliphatic polyurethane topcoat for membranes from the **Purtop** range.

APPLICATION	roller or spray
CONSUMPTION	approx. 0.15-0.2 kg/m²
COLOUR	according to RAL colour available
PACKAGING	15 kg kit (component A: 12.9 kg, component B: 2.1 kg)
CERTIFICATIONS AND MARKINGS	SRI 108

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecoat PU 30 N

Wear-resistant coloured aliphatic polyurethane finish for membranes from the **Purtop** range.

APPLICATION	roller, trowel or spray
CONSUMPTION	approx. 0.4-0.5 kg/m²
COLOUR	according to RAL colour available
PACKAGING	20 kg kit (component A: 16 kg, component B: 4 kg)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard WP 200

Alkali-resistant waterproofing and anti-fracture membrane for internal use; suitable for overlaying with ceramic, natural stone and LVT floors.

MATERIAL	3 layers of polypropylene/polyethylene
PACKAGING	30 m x 1 m and 5 m x 1 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard WP Adhesive

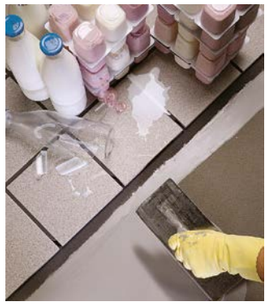
Two-component, rapid-drying, elastic cementitious adhesive for bonding and sealing overlaid **Mapeguard WP 200** and its related special pieces.

PACKAGING	6.65 kg kit (component A = 3.5 kg, component B = 3.15 kg)
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegum EPX

Two-component epoxy-polyurethane resin used to form flexible waterproof and chemical-resistant coats before bonding ceramic.

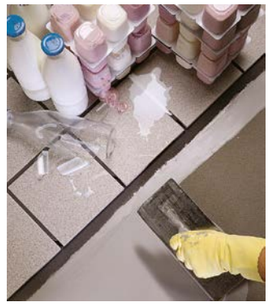


APPLICATION	trowel
CONSUMPTION	1.4 kg/m² per mm of thickness
PACKAGING	10 kg units (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegum EPX-T

Two-component epoxy-polyurethane resin used to form flexible waterproof and chemical-resistant coats before bonding ceramic.

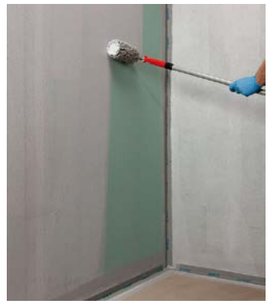


APPLICATION	trowel
CONSUMPTION	1.4 kg/m² per mm of thickness
PACKAGING	10 kg units (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapegum WPS

Quick-drying, flexible liquid membrane for waterproofing internal surfaces.



APPLICATION	roller, brush or trowel
CONSUMPTION	1.2 kg/m² per two coats
PACKAGING	5, 10 and 25 kg drums
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS VERY LOW EMISSION; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelastic AquaDefense ZERO

Ready-to-use, ultra quick-drying, flexible liquid membrane for waterproofing internal and external surfaces with fully offset CO_2 emissions.

APPLICATION	roller, brush or trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
PACKAGING	3.5 kg, 7.5 kg and 15 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 14891; DM01; Fast Track Ready; CO_2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelastic Smart

Two-component, high-flexibility cementitious mortar (with crack-bridging > 2 mm), applied by trowel or with a roller, for waterproofing balconies, terraces, bathrooms and swimming pools.

APPLICATION	roller, brush or spray
CONSUMPTION	• by roller or trowel approx. 1.6 kg/m² per mm of thickness • by spray approx. 2.2 kg/m² per mm of thickness
PACKAGING	30 kg kit (component A = 20 kg, component B = 10 kg)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-IR · CE EN 14891 · CM01P · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelastic Turbo

Two-component rapid-drying elastic cementitious mortar for waterproofing terraces and balconies, including at low temperatures and on substrates not completely dry.

APPLICATION	trowel
CONSUMPTION	approx. 2.4 kg/ m² for two coats of product
PACKAGING	• 36 kg kit (component A: 20 kg, component B: 16 kg) • 18 kg kit (component A: 10 kg, component B : 8 kg)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-IR · CE EN 14891 · CM01P · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION · Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapelastic Zero

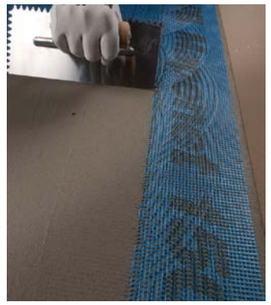
Two-component elastic cementitious mortar for waterproofing balconies, terraces, baths and swimming pool, with fully offset CO_2 emissions.

APPLICATION	trowel or spray
CONSUMPTION	• approx. 1.7 kg/m² per mm of thickness • approx. 2.2 kg/m² per mm of thickness
PACKAGING	• 32 kg kit (comp. A: 24 kg, comp. B: 8 kg) • 16 kg units :(A+B)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-IR · CE EN 14891 · CM02P · GEV-EMICODE EC 1 PLUS VERY LOW EMISSION · CO_2 FULLY OFFSET ZERO

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapenet 150

Alkali-resistant (according to ETAG 004 guideline) fibre glass mesh used to reinforce waterproof protection layers, antifracture membranes and external thermal insulation systems.



PACKAGING	1 m x 50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

MapeSlope

One-component cementitious levelling mortar for building up slopes on roofs over new and old waterproof sheaths.

APPLICATION	trowel
CONSUMPTION	approx. 1.6 kg/m² per mm of thickness
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetex 50

Non-woven polypropylene fabric (weight 50 g/m²) for reinforcing waterproof membranes.

PACKAGING	• 0.20 m x 25 m rolls • 1 m x 25 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetex FG

Glass fibre reinforcing mesh for **Purtop Easy**.

PACKAGING 1 m x 50 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetex Sel N

Non-woven polypropylene fabric for reinforcing waterproofing membranes.

PACKAGING 1 m x 25 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Monolastic

One-component cementitious elastic waterproofing mortar, with fully offset CO_2 emissions.

APPLICATION trowel

CONSUMPTION 1.1 kg/m² per mm of thickness

PACKAGING 20 kg bags

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Monolastic Turbo ZERO

One-component cementitious elastic waterproofing mortar, with fully offset CO_2 emissions.

APPLICATION trowel

CONSUMPTION 1.1 kg/m² per mm of thickness

PACKAGING 15 kg bags

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer BI

Synthetic resin primer in solvent, specific for improving adhesion of polyurethane coating products (from the **Purtop** range) on existing bituminous membranes.

APPLICATION roller, brush or spray

CONSUMPTION 0.20 kg/m² per coat

PACKAGING 10 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer EP4 Fast

Two-component solvent-free epoxy primer for damp substrates.

APPLICATION trowel

CONSUMPTION approx. 0.4-0.5 kg/m²

PACKAGING 15 kg kit (component A = 11.95 kg, component B = 3.05 kg)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer EP 100W

Two-component solvent-free water-based epoxy primer for non-absorbent substrates.

APPLICATION	roller, brush or spray
CONSUMPTION	approx. 0.15-0.3 kg/m²
PACKAGING	20 kg kit (component A = 5 kg, component B = 15 kg)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer FT

Two-component ultra-rapid primer for **Purtop** waterproofing systems

APPLICATION	roller, trowel or rake
CONSUMPTION	approx. 0.3 kg/m² per coat
PACKAGING	5.4 kg kit ·(component A = 4.7 kg, B = 0.7 kg)
CERTIFICATIONS AND MARKINGS	Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer P1

One-component solvent-based primer for polyurea coatings (from the **Purtop** line) on plastic surfaces such as PVC.

APPLICATION	roller, brush
CONSUMPTION	0.1-0.2 kg/m²
PACKAGING	50 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer P2

One-component solvent-based primer for polyurea coatings (from the **Purtop** line) on plastic surfaces such as TPO.

APPLICATION	roller or brush
CONSUMPTION	0.1-0.2 kg/m²
PACKAGING	50 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer PU Fast

Two-component polyurethane primer for absorbent substrates.

APPLICATION	roller or trowel
CONSUMPTION	approx. 0.15-0.3 kg/m²
PACKAGING	10 kg kit (component A = 4.5 kg; component B = 5.5 kg)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Primer R30

One-component, fast-drying polyurethane primer for overlays and overlaps of polyurethane-based products.

APPLICATION	roller or brush
CONSUMPTION	approx. 0.05-0.1 kg/m²
PACKAGING	10 kg jerrycan
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop 200

Two-component polyurea-based membrane applied manually for waterproofing roofs.

APPLICATION	notched trowel
CONSUMPTION	2.5 kg/m² per 1.5 mm of thickness
PACKAGING	14 kg kit (component A: 8 kg drums, componente B: 6 kg drums)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop 1000

Two-component, solvent-free pure polyurea membrane applied by spray with a high-pressure, bi-mixer type pump, to form waterproof coatings for hydraulic works, roofs and bridge decks directly on site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m² per 2 mm of thickness
PACKAGING	445 kg kit (component A: 220 kg bag, component B: 225 kg)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop 400 M

Two-component, solvent-free, hybrid polyurea membrane applied by spray using a high-pressure, bi-mixer type pump to form waterproof coatings on roofs and bridge decks directly on site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m² per 2 mm of thickness
PACKAGING	445 kg kit (component A: 220 kg bag, component B: 225 kg)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-PR-RC-IR; PURTOP 400 M SYSTEM DECK ETA CE 14/0286

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop 1000 N

Two-component, solvent-free pure polyurea membrane applied by spray with a high-pressure, bi-mixer type pump, to form waterproof coatings for hydraulic works, roofs and bridge decks directly on site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m² per 2 mm of thickness
PACKAGING	450 kg kit (component A: 225 kg bag, component B: 225 kg)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-PR-RC-IR; PURTOP 1000 N SYSTEM ETA CE 18/1083

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop 500 N

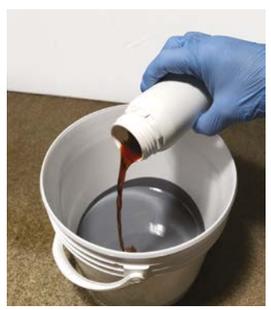
Two-component, solvent-free, hybrid polyurea membrane applied by spray using a high-pressure, bi-mixer type pump to form waterproof coatings on roofs directly on site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m² per 2 mm of thickness
PACKAGING	450 kg kit (component A: 225 kg bag, component B: 225 kg)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2; PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop ADY

Admixture for applying **Purtop Easy** waterproofing membranes in just one single coat.



PACKAGING	boxes containing: • 6x1.2 l • 8x2 l

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop Easy

One-component, elastic polyurethane waterproofing membrane.

APPLICATION	spray or notched trowel
Consumption	2 kg/ m² corresponds to a dry coat approx. 1.5 mm
COLOURS	white and grey
PACKAGING	15 and 25 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-RC-IR · CE EN 14891 · RMO2P · PURTOP EASY SYSTEM

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop Easy T Primer

Colourless primer for non-absorbent substrates to be used before laying **Purtop Easy T**.

APPLICATION	dry, clean cloth
CONSUMPTION	approx. 0.04-0.06 kg/m²
PACKAGING	• 4 kg drums • 6 x 0.9 kg boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop Easy DW

Two-component elastic polyurethane membrane for waterproofing drinking water tanks.

APPLICATION	straight or notched trowel
CONSUMPTION	2.5 kg/m² for approx. 2 mm
PACKAGING	15 kg kit (component A = 12.2 kg, component B = 2.8 kg)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop FR

Two-component, solvent-free, hybrid polyurea membrane applied by spray using a high-pressure, bi-mixer type pump to form fire-resistant, waterproofing coatings on resisting site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m² per 2 mm of thickness
CONFEZIONI	450 kg kit (component A: 225 kg bag, component B: 225)
CERTIFICATIONS AND MARKINGS	CE EN 1504-2 · PI-MC-PR-RC-IR

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop Easy T

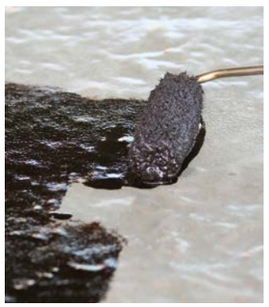
One-component transparent aliphatic polyurethane waterproofing membrane for terraces and balconies.

APPLICATION	roller or notched trowel
CONSUMPTION	1 kg/m² for approx. 1 mm
PACKAGING	15 e 20 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Purtop Primer Black

One-component solvent primer, specific for improving adhesion of asphalt flooring on surfaces waterproofed with products from the **Purtop** range.



APPLICATION	roller or spray
PACKAGING	20 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Adesilex PG4

Two-component, thixotropic epoxy adhesive with modified rheology for bonding **Mapeband**, **Mapeband TPE**, PVC strips and Hypalon and for structural bonds.

APPLICATION: gauging trowel or straight trowel

CONSUMPTION: 1.60-1.65 kg/m² per mm of thickness

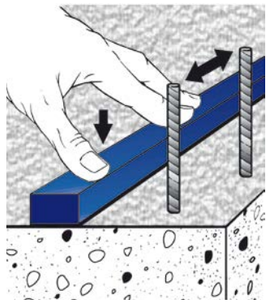
PACKAGING:
- 30 kg units (A+B)
- 6 kg units (A+B)
- 2 kg units (A+B)

CERTIFICATIONS AND MARKINGS: CE EN 1504-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Idrostop

Hydrophilic, expanding rubber profiles for waterproof working joints.



APPLICATION: bonding with **Idrostop Mastic**

SIZE:
- **Idrostop 10**: 20x10 mm
- **Idrostop 15**: 20x15 mm
- **Idrostop 25**: 20x25 mm

PACKAGING:
- **Idrostop 10**: 6 10 m rolls
- **Idrostop 15**: 6 7 m rolls
- **Idrostop 25**: 6 5 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Idrostop B25

Hydro-expanding bentonite jointing material for sealing construction joints.

APPLICATION: nailing

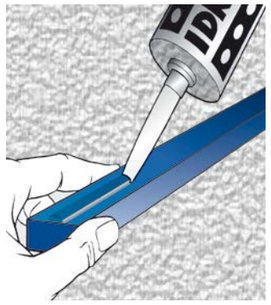
SIZE: 20x25 mm

PACKAGING: 6 5 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Idrostop Mastic

One-component adhesive for laying **Idrostop**



CONSUMPTION: approx. 300 ml every 5 m of **Idrostop**

PACKAGING: boxes containing 12 300 ml cartridges

CERTIFICATIONS AND MARKINGS: GEV EMICODE EC 1 PLUS VERY LOW EMISSION

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Idrostop PVC

PVC waterstop for sealing expansion and cold joints.

SIZE

second pour joints
- **Idrostop PVC RI 15**: 150 mm
- **Idrostop PVC RI 20**: 200 mm
- **Idrostop PVC RI 25**: 250 mm
- **Idrostop PVC RI 30**: 300 mm
- **Idrostop PVC RE 20**: 200 mm
- **Idrostop PVC RE 25**: 250 mm

structural joints
- **Idrostop PVC BI 20**: 200 mm
- **Idrostop PVC BI 25**: 250 mm
- **Idrostop PVC BI 30**: 300 mm
- **Idrostop PVC BI 35**: 350 mm
- **Idrostop PVC BE 20**: 200 mm
- **Idrostop PVC BE 25**: 250 mm
- **Idrostop PVC KK**: H 120 mm x L 170 mm
- **Idrostop PVC KR:** H 120 mm x L 170 mm

PACKAGING: rolls of different lengths depending on the waterstop type

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Idrostop Soft

Hydro-expansive, high-flexibility bentonite jointing profile for waterproofing construction joints and second pours of concrete.

APPLICATION: bonding with **Mapeflex MS 45** or **Ultrabond MS Rapid**

SIZE: 25 x 20 mm

PACKAGING: 6 5 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeband

Rubber tape with alkali-resistant fabric for cementitious waterproofing systems and liquid membranes.

PACKAGING
- 50 m rolls, with 120 mm of total width
- 10 m rolls, with 120 mm of total width
- 90° and 270° corners
- Collars for passing-though pipes 120x120 mm and 400x400 mm
- Special cross and T profiles

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeband PE 120

PVC tape for waterproofing systems created using liquid membranes.

PACKAGING
- 50 m rolls, with 120 mm of total width
- 10 m rolls, with 120 mm of total width
- 90° and 270° corners
- Collars for passing-though pipes 120x120 mm and 425x425 mm

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeband Easy

Rubber tape sandwiched between two layers of non-woven fabric to form elastic joints in waterproofing systems.

PACKAGING
- 30 m rolls
- 10 m rolls
- 90° and 270° corners
- Collars for passing-though pipes 200x200 mm and 400x400 mm

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeband SA

Self-adhesive butyl tape with alkali-resistant, non-woven fabric backing for elastic waterproofing systems.

WIDTH 100 mm

PACKAGING
- 25 m rolls
- collars for passing-though pipes 370x370 mm

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeband Flex Roll

Tape for flexible sealing and waterproofing of expansion joints and cracks.

SIZE 200 mm, 300 mm, 400 mm, 600 mm e 800 mm (thickness: 2 mm)

PACKAGING 20 m rolls

CERTIFICATIONS AND MARKINGS

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeband TPE

TPE tape for flexible sealing and waterproofing of expansion joints and cracks subject to movement.

SIZE
- 17 cm (**Mapeband TPE 170**)
- 32.5 cm (**Mapeband TPE 325**)

PACKAGING 30 m rolls (for both 170 and 325)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex E-PU 30 NS

Two-component, thixotropic epoxy-polyurethane sealant with high modulus of elasticity and high mechanical and chemical resistance.

APPLICATION	trowel
CONSUMPTION	0.14 kg/meter (10x10 mm section)
COLOUR	grey 113
PACKAGING	5 kg (A+B)

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU50 SL

Castable polyurethane sealant with low modulus of elasticity, for movements up to 25%.

APPLICATION	pouring, extrusion gun, pressure pump
CONSUMPTION	6.0 meters per 600 ml sausage (10x10 mm section)
COLOUR	grey 111
PACKAGING	20 pcs boxes (600 ml sausage)
CERTIFICATIONS AND MARKINGS	CE EN 15651

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU 40

Polyurethane sealant with low modulus of elasticity, for movements up to 25%.

APPLICATION	extrusion gun
CONSUMPTION	• 3.0 meters per 300 ml cartridge; • 6 meters per 600 ml sausage (10x10 mm section)
COLOURS	white, grey 111, grey 112
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	CE EN 15651

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefoam

Closed-cell, extruded polyethylene foam cord used as a support for elastomer sealants to gauge the correct size of flexible joints. Supplied in rolls in various lengths according to the diameter of the foam.

COLOUR	grey		
PACKAGING	Ø 6 mm	boxes	550 m - 10 m sachet
	Ø 10 mm	”	550 m - 10 m sachet
	Ø 15 mm	”	550 m - 10 m sachet
	Ø 20 mm	”	350 m - 10 m sachet
	Ø 25 mm	”	200 m
	Ø 30 mm	”	160 m
	Ø 40 mm	”	270 m

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeflex PU 45 FT

Rapid-hardening paintable polyurethane sealant and adhesive with a high modulus of elasticity for movements up to 20%.

APPLICATION	extrusion gun
CONSUMPTION	• 3.0 meters per 300 ml cartridge; • 6 meters per 600 ml sausage (10x10 mm section)
COLOURS	white, grey 111, grey 113, black
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	CE EN 15651 Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard DH-L

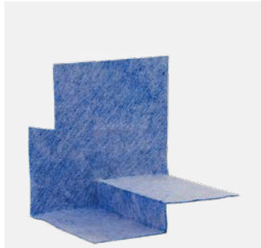
Left side corner for waterproofing elements at different heights.

SIZE	available in 4 sizes (step heights 15, 20, 28, 38 mm)
PACKAGING	boxes with 10 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard DH-R

Right side corner for waterproofing elements at different heights.



SIZE	available in 4 sizes (step heights 15, 20, 28, 38 mm)
PACKAGING	boxes with 10 pcs

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard PC

Flexible gaskets of **Mapeguard WP 200** and **Mapeguard Board** or waterproofing around pipes and passing-through drainage systems. Suitable for several pipe-diameters.

DIAMETER	Ø 10- 24 mm Ø 15-38 mm Ø 28-50 mm Ø 50-75 mm Ø 75-110 mm Ø 100-130 mm
PACKAGING	25 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard IC

Special pieces of **Mapeguard WP System** for waterproofing inner corners, to be used together with **Mapeguard WP 200** and **Mapeguard Board**.

LENGTH	12/12/8.5 - 9/6.5 cm
PACKAGING	25 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard ST

Waterproofing tape in rolls for sealing angles and horizontal/vertical joints between **Mapeguard WP 200** sheets and between **Mapeguard Board** panels.

DIMENSIONS	width 12 cm, length 10 m and 30 m
PACKAGING	10 m x 12 cm and 30 m x 12 m rolls

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeguard EC

Special pieces of **Mapeguard WP System** for waterproofing outer corners, to be used together with **Mapeguard WP 200** and **Mapeguard Board**.

LENGTH	12/12/8.5 - 9 cm
PACKAGING	25 pcs boxes

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapesil AC

Mould-resistant pure acetic silicone sealant for movements up to 25%.

APPLICATION	extrusion gun
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	34 colours and transparent
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	CE EN 15651, GEV EMICODE EC 1 PLUS very low emission, Bio Block

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetape

Cold-applied self-adhesive tape for sealing and waterproofing overlapping joints and cracks. Available in various widths (50, 100, 150 and 200 mm) and coloured finishes (aluminium, lead).

SERVICE TEMPERATURE	-20°/+80°C (-20°C/+65°C for applications on surfaces with slope greater than 45°)
APPLICATION TEMPERATURE	+5°C/+45°C
PACKAGING	10 m rolls, available in different heights

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Ultrabond MS Rapid

Rapid-setting, deformable, hybrid assembly adhesive for interior and exterior use, with a high initial sucker effect.

APPLICATION	extrusion gun
CONSUMPTION	5 meters of kerb, triangular section
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	GEV-EMICODE EC 1 PLUS very low emission; Fast Track Ready

CHECK THE TECHNICAL DATASHEET on **mapei.com**

ADMIXTURES FOR CONCRETE

Cablejet

Expansive and plasticising admixture the production fluid slurries.

DOSAGE: from 2% to 4% by cement weight

PACKAGING: 18 kg bags: boxes containing 4, 3 kg water-soluble sachets

CERTIFICATIONS AND MARKINGS: CE EN 934-4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Dynamon SX

Modified acrylic super-plasticiser for concrete, characterised by a low water/cement ratio, very high mechanical strength and long slump retention.

DOSAGE: 0.5-2 l every 100 kg of cement, for traditional concrete, or by fines (less than 0.1 mm) for self-compacting concrete

PACKAGING: 25 kg tanks

CERTIFICATIONS AND MARKINGS: CE EN 934-2 T 3.1-3.2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Expancrete Plus

Expansive agent for controlled-shrinkage concrete.

DOSAGE: from 2% to 5% by cement weight

PACKAGING: 20 kg bags: boxes containing 4, 3 kg water-soluble sachets

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Expanfluid

Expansive admixture for shrinkage-compensating grouting injection.

DOSAGE: from 3% to 6% by cement weight

PACKAGING: boxes containing 4, 3 kg water-soluble sachets

CERTIFICATIONS AND MARKINGS: CE EN 934-4 T.1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Idrocrete DM

Bulk water-repellent admixture.
Particularly recommended for concrete with a damp earth consistency.

DOSAGE: from 0.2 to 0.6 l for every 100 kg of cement

PACKAGING: 25 kg tanks

CERTIFICATIONS AND MARKINGS: CE EN 934-2 T.9

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Idrocrete KR 1000

Powdered crystallising admixture for waterproof concrete.

DOSAGE: from 0.8 to 3 kg for every 100 kg of cement

PACKAGING: 20 kg bag and 4 kg box containing 4 water-soluble sachets

CERTIFICATIONS AND MARKINGS: CE EN 934-2 T.9

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Idrocrete S

Bulk water-repellent admixture.

DOSAGE	from 0.6 to 1.2 kg for every 100 kg of cement
PACKAGING	25 and 10 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 934-2 T.9

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecrete Drain P

Powdered admixture for the production of pervious concrete.

DOSAGE	from 0.5% to 3% by cement weight
PACKAGING	boxes containing 4, 3 kg water-soluble sachets

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeair AE1

Air entraining admixture for concrete.

DOSAGE	• from 15 ml to 100 ml every 100 kg of cement • cement mortar: from 100 to 300 ml every 100 kg of binder
PACKAGING	25 and 10 kg drums
CERTIFICATIONS AND MARKINGS	CE EN 934-2 T.5

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecure SRA

Curing admixture for cementitious mortar and concrete to reduce hydraulic shrinkage and the formation of micro-cracks.

DOSAGE	• mortar: 0.25-0.5% by weight of mortar • concrete and beton: 5-8 l/m³
PACKAGING	20 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeair LA/P

Liquid admixture for light-weight mortars and concretes.

DOSAGE	0.5 kg per m³ of mix
PACKAGING	boxes containing 30, 0.5 kg water-soluble sachets

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefast C

Chloride-based admixture to accelerate setting and hardening of cementitious mortar.

DOSAGE	from 0.75 to 1.5 kg for every 100 kg of cement
PACKAGING	30, 13 and 7 kg tanks
CERTIFICATIONS AND MARKINGS	CE EN 934-2 T.9

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefast CF/L

Chloride-free hardening accelerator for concrete and mortar.

DOSAGE	from 0.75 to 3 l for every 100 kg of cement
PACKAGING	30, 12 and 6 kg tanks
CERTIFICATIONS AND MARKINGS	CE EN 934-2 T.7

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefast CF/P

Chloride-free hardening accelerator for concrete and mortar.

DOSAGE	from 0.5 to 2 kg for every 100 kg of cement
PACKAGING	24x1 kg boxes
CERTIFICATIONS AND MARKINGS	CE EN 934-2 T.7

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefibre NS12

Polypropylene microfibres for concrete.

DOSAGE	600 g/m³ of concrete or mortar
PACKAGING	boxes containing 30 0,6 kg degradable/pulpable paper sachets
CERTIFICATIONS AND MARKINGS	CE EN 14889-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefibre NS18

Polypropylene microfibres for concrete.

DOSAGE	600 g/m³ of concrete or mortar
PACKAGING	boxes containing 30 0,6 kg degradable/pulpable paper sachets
CERTIFICATIONS AND MARKINGS	CE EN 14889-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefibre Screed 24

24 mm-long polymer fibres specifically designed for the application of screeds.

DOSAGE	0.8-2 kg/m³ of concrete, depending on the performances required
PACKAGING	• 6 kg plastic drums • boxes containing 15 1 kg plastic sachets
CERTIFICATIONS AND MARKINGS	CE EN 14889-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefibre ST 50 Twisted

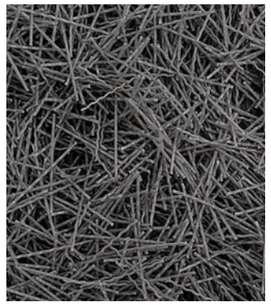
Structural polymeric fibres of class II, complying with EN 14889-2:2006, developed to improve the performance of conventional and precast concrete and shotcrete.

DOSAGE	1.5-3 kg/m³ of concrete, depending on the performances required
PACKAGING	• 3 kg plastic drums • carton box containing 10 1.5 kg water-soluble sachets
CERTIFICATIONS AND MARKINGS	CE EN 14889-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefibre ST30

Structural polymer macro-fibres for concrete.



DOSAGE	from 1 to 6 kg per cubic metre of mix
PACKAGING	6 kg plastic bags and in boxes containing 15 1 kg plastic bags
CERTIFICATIONS AND MARKINGS	CE EN 14889-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefibre ST42

Structural polymer macro-fibres for concrete.

DOSAGE	from 1 to 5 kg m³ of mix
PACKAGING	5 kg, 6 kg and 1.8 kg plastic bags, with water-soluble pucks
CERTIFICATIONS AND MARKINGS	CE EN 14889-2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefluid N200

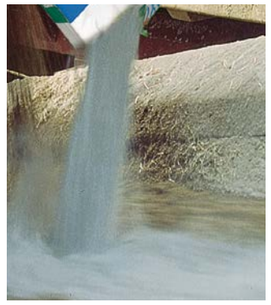
Super-plasticising sulphonated naphthalene admixtures for concrete. Permits the amount of mixing water to be drastically reduced, with a considerable increase in strength, even after short curing periods.

DOSAGE	from 0.5 to 1.5 l for every 100 kg of cement
PACKAGING	25 and 10 kg tanks
CERTIFICATIONS AND MARKINGS	CE EN 934-2 T 3.1-3.2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefluid PZ500

Pozzolanic-activity super-plasticiser in powder form for high-quality mortar and concrete.



DOSAGE	20 a 60 kg per m³ of mix
PACKAGING	11 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 934-2 T 3.1-3.2-9

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapefluid R104

Super-plasticising retardant admixture for concrete, particularly suitable for use in summer to help maintain the slump retention of the mix.

DOSAGE	from 0.5 to 1.5 l for every 100 kg of cement
PACKAGING	25 kg tanks
CERTIFICATIONS AND MARKINGS	CE EN 934-2 T 11.1-11.2

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeplast PZ300

Powdered admixture made from micronized Pozzolan-activity materials.

DOSAGE	from 50 kg to 250 kg per m³ of concrete depending on the site requirements
PACKAGING	20 kg paper bags
CERTIFICATIONS AND MARKINGS	CE EN 12620

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeplast SF

Powdered admixture with pozzolanic action to be used in combination with superplasticizers for high-quality mortar, grout and concrete with thixotropic, plastic, fluid or super-fluid consistency.

DOSAGE: from 20 to 60 kg/m³ of concrete depending on the site requirements

PACKAGING:
- 20 kg bags
- 10 kg water-soluble bags

CERTIFICATIONS AND MARKINGS: CE EN 13263-1

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeplast UW

Anti-leaching cohesion-inducing admixture for underwater pours.

DOSAGE: from 0.6% to 3% by cement weight

PACKAGING:
- boxes containing 4, 3 kg water-soluble sachets

CERTIFICATIONS AND MARKINGS: CE EN 934-2 T 4

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapetard

Retardant admixture for concrete and mortar with a plasticising effect. Retardant action on setting times of cement. Particularly suitable for use in summer to help maintain workability of the mix.

DOSAGE: from 0.2 to 0.5 l for every 100 kg of cement

PACKAGING: 25 kg tanks

CERTIFICATIONS AND MARKINGS: CE EN 934-2 T 8

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Planicrete

Synthetic rubber latex to improve adhesion of cement mixes.

DOSAGE:
- to prepare bonding slurries: 100-150 g/m²
- to prepare screeds and renders 50-80 kg/m³

PACKAGING: 5-10-25 kg tanks and 12x1 kg packages

CHECK THE TECHNICAL DATASHEET on **mapei.com**

2. ADMIXTURES FOR SCREEDS

Mapescreed Advance HR

Admixture for high-strength, quick-drying, controlled-shrinkage, cementitious screed mortar with a semi-dry consistency.

DOSAGE: from 0.5 to 1.5 l for every 100 kg of cement

PACKAGING: 25 kg drums and 1000 l IBC containers

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapescreed Advance MR

Admixture for medium-strength, quick-drying, controlled-shrinkage, cementitious screed mortar with a semi-dry consistency.

DOSAGE: from 0.5 to 1.5 l for every 100 kg of cement

PACKAGING: 25 kg drums and 1000 l IBC containers

CHECK THE TECHNICAL DATASHEET on **mapei.com**

3. FORM RELEASE AGENTS

Mapeform 1500 Plus

Multi-purpose low viscosity chemical/physical action form-release solution, to easy stripping of formworks.

CONSUMPTION approx. 20-25 g/m² for every type of formwork

PACKAGING bulk, 1000 l IBC containers, 200 l tanks, 22 l drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeform DMA 1000

Emulsifiable form-release agent for wood formwork. Emulsify one part of product with 5-20 parts of water, depending on the type of formwork.

CONSUMPTION 10-30 g/m² of undilute product

PACKAGING 23, 9 and 4.5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapeform DMA 2000

Ready-to-use form-release agent with chemical and physical action for metal formwork.

CONSUMPTION 20-40 g/m² depending on the type of formwork

PACKAGING 23 and 4.5 kg drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

4. SURFACE CURING COMPOUNDS

Mapecure E

Anti-evaporation agent in water emulsion for protecting the surface of concrete against quickly drying out when exposed to sunlight and winds.

CONSUMPTION
- pure: 70-100 g/m²
- diluted 1:1 with water: 140-200 g/m²

PACKAGING 25 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecure S

Film-forming curing agent in solvent to protect mortar and concrete from drying out too quickly when exposed to sunlight and winds.

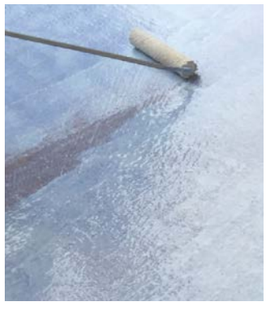
CONSUMPTION 0.10-0.15 kg/m²

PACKAGING 24 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecure WG

Film-forming curing agent in aqueous emulsion for concrete. Does not need to be removed from the surface before bonding the floor covering.



CONSUMPTION 150-200 g/m²

PACKAGING 25 kg tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Color Paving Admix

Ready-mixed multi-purpose powdered admixture for exposed-finish architectural floors and surfaces.

DOSAGE	25 kg/m³ of concrete
COLOURS	neutral, red, sand, yellow
PACKAGING	10 kg boxes containing2 12.5 kg water-soluble sachets

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Color Paving Binder

Ready-mixed ready to use screed supplied in big-bags for creating architectural road surfaces in exposed aggregate concrete.

COLOURS	neutral, red, sand, yellow
PACKAGING	970 kg big bags

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapecolor Pigment

Powdered oxides to create an even stable colour in concrete mixes.

DOSAGE	from 1% to 4% by weight of white cement; from 3% to 6% by weight of grey cement
COLOURS	yellow, red, brown, green, black. Other colours available upon request
PACKAGING	10 kg boxes containing 2 5 kg water-soluble sachets

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapewash PO

Biodegradable vegetable oil-based surface set retardant with a curing effect to create architectural floors and surfaces.

YIELD	3.5-4 m²/l by spray
COLOURS	depending on the type of product: green, blue, violet, yellow, pink, grey
PACKAGING	22 and 2 litres tanks

CHECK THE TECHNICAL DATASHEET on **mapei.com**

Mapewash Protex

Temporary protective gel for substrates applied during laying operations to prevent concrete sticking and **Mapewash PO** from being absorbed.

CONSUMPTION	from 150 to 300g per m²
PACKAGING	20 and 5 kg plastic drums

CHECK THE TECHNICAL DATASHEET on **mapei.com**

AGGREGATES AND MORTARS FOR THE BUILDING INDUSTRY

VAGA®
AGGREGATI e MALTE per EDILIZIA

FIBROmalta

Special fibre-reinforced render for the best results with the minimum effort. Suitable for render and general wall coatings. The micro-fibres guarantee no crack formation caused by plastic shrinkage when drying out. It is suitable for application with a rendering machine and is even more attractive when applied by hand.

YIELD: 18 kg x m² x cm of render - 22 kg x m² of wall made of bricks measuring 12x12x24 cm

PACKAGING: 25 kg bags

CERTIFICATIONS AND MARKINGS: CE EN 998-1; CE EN 998-2; CS IV; M5; REI 180; CONTAINS 8% RECYCLED RAW MATERIAL

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

HR10 Fibro

Ready-mixed high-adhesion rendering mortar in double-sealed bags to form rendered surfaces suitable for bonding ceramic tiles in compliance with EN 11493 standards.

YIELD: 1 m³ of already mixed mortar is equal to approx. seventy 25 kg. 19 kg/m²/cm of render

PACKAGING: 25 kg bags

CERTIFICATIONS AND MARKINGS: CE EN 998-1; CE EN 998-2; CS IV; M10

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

HR15

For fire-resistant constructions with high tructural characteristics. HR15 is a **high strength render resistant to fire**. It Is particularly suitable for laying concrete and cement blocks and brickwork and is also suitable for rendering. It may be used for protecting and repairing concrete structures, in compliance with EN 1504-3.

YIELD: 20 kg x m² x cm of render - 20 kg x m² of wall made of cement blocks measuring 20x20x40 cm

PACKAGING: 25 kg bags

CERTIFICATIONS AND MARKINGS: CE EN 998-1; CE EN 998-2; CE EN 1504-3; R1; CS IV; M15; REI 180

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

MaltaBASTARDA

The innovative formulate to make masonry and render quickly. Ready-mixed mortar with guaranteed performance figures for internal and external render, load-bearing and partition walls, sealing water pipes and/ or cable runs and for installing shower troughs and sanitary fittings.

YIELD: 18 kg x m² x cm of render - 22 kg x m² of wall made of bricks measuring 12x12x24 cm

PACKAGING: 25 kg bags

CERTIFICATIONS AND MARKINGS: CE EN 998-1; CE EN 998-2; CS IV; M5; EI 240; CONTAINS 8.5% RECYCLED RAW MATERIAL

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

MaltaVISTA

For highly attractive, natural finish resistant to the trials of time. Its special formulation makes **MaltaVISTA** suitable for structurallysolid, natural finish masonry, guarantees insulation against water ingress and reduces the phenomenon of efflorescence, while its high plasticity makes it possible to adjust the position of blocks and bricks when laying.

YIELD: 40 kg x m² of wall

PACKAGING: 25 kg bags

CERTIFICATIONS AND MARKINGS: CE EN 998-2; M5

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

VAGAlighTher

Ultra-light rendering mortar, particularly recommended to create **heat-insulating systems** and **protective fireproof** render in compliance with the prescriptions of Ministerial Decree MD 16th February 2007. *Fire-resistance classification of construction products and elements for construction work.*
VAGALighTher is characterised by its ease of use and excellent workability and is the ideal product for all those situations where protective, fireproof render and heat-insulating mortar are required.

YIELD: 11 kg x m² x cm of render

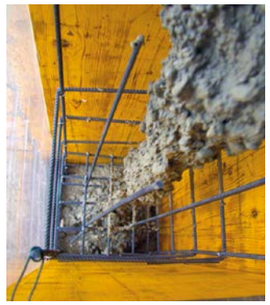
PACKAGING: 20 kg bags

CERTIFICATIONS AND MARKINGS: CE EN 998-1; CE EN 998-2; CS IV; M10; D.M. 16/02/07

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

BEtonFLuid

BEtonFLuid is a high-strength (Rck 40 N/ mm²), self-compacting concrete (SCC) made by **Vaga**, ideal for manufacturing all types of structural elements with a natural finish.
BEtonFLuid is particularly suitable for casting into special formwork, including where there is a high density of reinforcement rods, without the risk of segregation.



YIELD	86 bags = 1 m³
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 206-9

CHECK THE TECHNICAL DATA SHEET on **vagaedilizia.com**

BEtonFLuid 60/75

Is a self-compacting concrete (SCC) with very high mechanical strengths (Rck 75), ideal for building any structural, fair-faced construction with superior mechanical performance.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

CALCESTRUZZO RCK30

CALCESTRUZZO RCK30 by **Vaga** is ideal for making cast **structural elements** and members with guaranteed mechanical performance characteristics such as beams, pillars, foundation plinths, floor slabs, etc.; **exposed elements** and members such as stairs, floors and walls; **concrete floors**; **cast concrete exposed to (EN 206- 1)**: dry surroundings (XC1) and wet surroundings (XC2).

YIELD	86 bags = 1 m³
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 206-1 · CONTAINS 8.5% RECYCLED RAW MATERIAL

CALCESTRUZZO RCK40

CALCESTRUZZO RCK40 by **Vaga** is ideal for making: high strength **cast structural** elements and members such as beams, pillars, foundation plinths, floor slabs, etc.; **exposed elements** and members such as stairs, floors and walls; **concrete floors**; **cast concrete exposed to (EN 206-1):** moderately damp surroundings (XC3), cyclical wet/dry surroundings (XC4), airborne salt (XS1), other chlorides (XD2), surroundings with freeze/thaw cycles (XF1), chemical attack (XA1).

YIELD	86 bags = 1 m³
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 206-1 · CONTAINS 8.5% RECYCLED RAW MATERIAL

CHECK THE TECHNICAL DATA SHEET on **vagaedilizia.com**

CALCESTRUZZO RCK50 EXTRABETON

EXTRABETON RCK50 by **Vaga** is ideal for making: high-strength, durable cast structural elements and members such as beams, pillars, foundation plinths and floor slabs, including those resistant to chemicals (to be verified with vaga technical services); floors in industrial **environments and floors with vehicle access** (including those resistant to **freeze/thaw cycles**); all types of **containment basins** (e.g. for drinking water, water with aggressive chemicals, depuration basins, sewer systems, etc.); **structural elements** and members such as stairs and floors; **cast concrete exposed to (EN 206-1)**: cyclical wet/dry surroundings (XC4), airborne salt (XS3), other chlorides (XD3), surroundings with freeze/thaw cycles (XF2 - XF3 - XF4) and chemical attack (XA1 - XA2* - XA3*). *(* to be verified with **Vaga technical services**)*

YIELD	86 bags = 1 m³
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 206-1 · CONTAINS 8.5% RECYCLED RAW MATERIAL

Dreno

DRENO permeable concrete by **Vaga**: ideal for making floors with very high drainage capacity (> 640 mm/min), including in those places difficult to reach with conventional casting systems.

YIELD	68 bags = 1 m³
PACKAGING	25 kg bags

CHECK THE TECHNICAL DATA SHEET on **vagaedilizia.com**

ECO-DRENO

Pre-dosed pervious beton, available in 25-kg bags, complying with CAM requirements, with 75 % of recycled material, for highly effective pervious floors, with guaranteed mechanical strengths and very high pervious properties.

YIELD	68 bags = 1 m³
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CAM

SAETTA

When time is tight and quality is a must. **SAETTA** ultra high performance quick beton with a low shrinkage rate, *"and allows the time required for building work to be considerably reduced thanks to a stripping being time of just 2 hours!"*.

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

YIELD	87 bags = 1 m³
PACKAGING	25 kg bags

3. BUILDING SCREEDS

SabbiaCEMENTO

Formulate with special acrylic admixtures for any type of high-performance screed. Ready-mixed cementitious screed suitable for laying all types of bonded and floating screeds, including heated screeds. Set to foot traffic after approximately 16 hours, wait 36 hours before laying ceramic tiles and 14 days for parquet and resilient coverings.

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

YIELD	20 kg x m² x cm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · EN 140-8 23dB · CT C20-F4 · CONTAINS 9.5% RECYCLED RAW MATERIAL

TurboMASS

Special formulate for making fibrereinforced quick-drying ready-mixed screed, particularly suitable for laying flooring substrates, including heated floor substrates, when drying times need to be reduced. **TurboMASS** sets to foot traffic after 3-4 hours and dries after 4 days and is ready for laying parquet and resilient floor coverings.

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

YIELD	20 kg x m² x cm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 13813 · CT C25-F5 · CONTAINS 8.5% RECYCLED RAW MATERIAL

X MASS

It is a high mechanical performance, ready-mixed, cementitious-based screed that is particularly suitable for the installation of flooring subfloors, including for industrial use, when installation speed and high mechanical strength are needed.

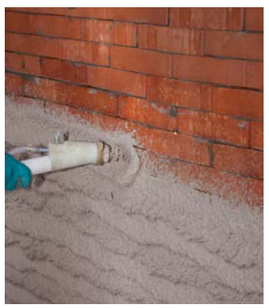
CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

4. READY-MIXED MORTARS BUILDING

INTO+

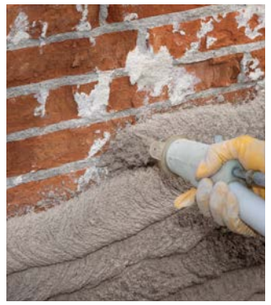
Ready-mixed hydrated lime and cementbased powdered base render with high workability applied with a rendering machine on internal and external substrates made from: hydrated lime, Portland cement, graded sand and additives to improve its workability and adhesion.



YIELD	13.5 kg x m² x cm of render
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · CS II

INTO+ Fibro

Ready-mixed fibre-reinforced hydrated lime and cement-based powdered base render applied with a rendering machine on internal and external substrates made from: hydrated lime, Portland cement, graded sand, fibres and additives to improve its workability, adhesion and flexural strength.

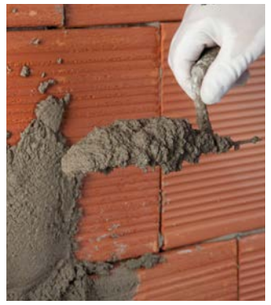


YIELD	13.5 kg x m² x cm of render finish
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · CS II

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

Malta+ Fibro

Ready-mixed fibre-reinforced powdered mortar applied using manual tools on exposed masonry made from: Portland cement, hydraulic lime, graded sand, fibres and additives to improve its application characteristics. Suitable for a wide variety of uses such as general building work and rendering internal and external masonry made from bricks, concrete blocks, stone, etc. Its special formulation facilitates application using manual tools, including by operators not specialised in this type of work. The fibres and special additives in the mortar contrast the effect of hydraulic shrinkage and reduce the risk of crack formation to a minimum, including when rendering heterogeneous substrates.



YIELD	16 kg x m² x cm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1 · CE EN 998-2 · CS IV · M5

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

Mapefill 1DD-1KN

Quick-setting and hardening, compensated-shrinkage pourable cementitious grout for the construction of service infrastructure, **Mapefill 1DD-1KN** is a single-component ready-mixed cementitious grout in powder composed of specific hydraulic binders, high-strength cements, selected aggregates and special additives according to a formulation developed in **Mapei** research laboratories. It has a fluid consistency that makes the cementitious grout suitable to be poured, without risk of segregation, within a suitably.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

Mapefill 03 MICRO

It has a fluid consistency that makes it suitable to be poured, without risk of segregation, within a suitably prepared seat.
Due to its fluidity, it flows easily without the aid of any manual or mechanical compaction within the micro-trench and has absolute dimensional stability in service without registering any sagging.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

Mapefill Easy Fiber

Pourable filling cementitious grout, shrinkage-compensated, with workability up to 30 minutes and driveable already in the first hours, for the construction of utility infrastructure. It is a ready-mixed single-component powdered cementitious grout made up of specific hydraulic binders, high-strength cements, selected aggregates and special additives. It quickly becomes walkable and can be trafficked byrubberized vehicles after 2-4 hours after application depending on temperature. Its special composition and the special admixtures contained in the product give the cementitious grout high mechanical strength even after a very long period of time, and make it waterproof and with high resistance to abrasion.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

Mapegrout AFD 04

One-component ready-mixed product to be applied by spray by dry way or by wet way. It is a single-component ready-mixed product based on hydraulic binders, selected aggregates and special additives.
It can be put in place either dry with a specific projection machine Ocmer Media "rotor" type or wet with the same equipment. It is available in two versions: with ordinary cement or with resistant sulfate type cement (ARS).

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

Mapegrout SB 350

One-component ready-mixed product to be applied by spray by dry way or by wet way. It is a single-component ready-mixed product based on hydraulic binders, selected aggregates and special additives.
It can be applied dry with a specific projection machine such as Ocmer Media "rotor" type or wet with the same equipment. It is available in two versions: with ordinary cement or with cement of the resistant sulfate type.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

MP 400

It is a single-component ready-mixed powder cementitious grout composed of specific hydraulic binders, selected aggregates and special additives. It has a fluid consistency, which makes the cementitious grout suitable to be poured and or injected, without risk of segregation.
The special composition and special additives contained give the cementitious grout high mechanical performance even in the long term. Due to its fluidity it flows easily without the aid of any manual or mechanical compaction within the casting space and has absolute dimensional stability.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

MP 200

It is a single-component ready-mixed powder cementitious grout composed of specific hydraulic binders, selected aggregates and special additives. It has a fluid consistency, which makes the cementitious grout suitable to be poured and or injected, without risk of segregation.
The special composition and special additives contained give the cementitious grout high mechanical performance even in the long term. Due to its fluidity, it flows easily without the aid of any manual or mechanical compaction within the casting space and has absolute dimensional stability.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

RASA+

RASA+ is a one-component waterrepellent normal-hardening fine-textured grey cementitious skimming mortar supplied in powder form made from special high-strength binders, selected aggregates, special admixtures and synthetic polymers.
When **RASA+** is mixed with water, its special composition forms a highly-adhesive mortar with excellent workability which makes it easier to apply with a smooth trowel and easier to finish the surface with a metal or sponge float.

YIELD	1.3 kg x m² x cm of finish
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	CE EN 998-1, CE EN 1504-2, CS IV, MC-IR

CHECK THE TECHNICAL DATA SHEET
on vagaedilizia.com

MP 300

It is a single-component ready-mixed powder cementitious grout composed of specific hydraulic binders, selected aggregates and special additives. It has a fluid consistency, which makes the cementitious grout suitable to be poured and or injected, without risk of segregation.
The special composition and special additives contained give the concrete high mechanical performance even in the long term. Due to its fluidity, it flows easily without the aid of any manual or mechanical compaction within the casting space and has absolute dimensional stability.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

5. ROAD MAINTENANCE

Beton Black

An extremely innovative pre-dosed cementitious grout in 25 kg bags compared to traditional concrete mixes with very high performance: high mechanical strengths both at short and long curing (9.5 N/mm² at 2 hours and 40.0 N/mm² after 28 gg), very short debagging times, (debagging can be done after just 2 hours from the end of the pour), asphalt-like black colour, excellent dimensional stability (shrinkage<1 mm per linear meter) and very low water permeability.
It is the cementitious grout for road resurfacing that makes it possible to significantly reduce the construction time of manufactured goods thanks to a skidding time of just 2 hours.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

Master Asfalt

It is a high-performance cold mix equal to that of a hot mix, with a much higher seal than traditional cold mixes. It is made using binder modified with SBS and this composition ensures an effective and long-lasting result in pothole closure, both deep and superficial (even with the presence of water), maintenance of manhole covers and pavements, as well as in the restoration of underground utility sites. With **Master Asfalt** we give the assurance of quick action, in all weather and traffic conditions. Resistant to freezing, thawing and salt, it withstands heavy vehicular traffic without shelling or sagging.
Because it is a multi-seasonal product, it allows for long storage periods both summer and winter.

YIELD	20 kg x m² x cm of thickness
PACKAGING	big bag or in bulk

NERO+

NERO+ is a cold, ready to use bitumen conglomerate supplied in bags. It is made from a mixture of aggregates, crushed sand and mineral additives (fillers) hot-blended with bitumen emulsion made with non-toxic flux oils.

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

PACKAGING	25 kg bags

6. DAMP AGGREGATES FOR THE BUILDING INDUSTRY

MISTA 0/10

Selected, washed aggregates with the CE symbol, suitable for concrete, bitumen conglomerates and site mortar.
Ideal for preparing beton on site for small building jobs and for all applications which require a blend of calibrated aggregates with a maximum diameter of 10.0 mm.

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

PACKAGING	• 25 kg bags • bulk • 1.5 t big bags
CERTIFICATIONS AND MARKINGS	CE EN 12620 CE EN 13139

TICINO

Selected, washed aggregates with the CE symbol, suitable for concrete, bitumen conglomerates and site mortar.
Ideal for preparing finishing mortar and fine render on site. Also used in horticulture and in all those sectors and applications where the use of extra-fine natural sand is required.

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

PACKAGING	• 25 kg bags • bulk • 1.5 t big bags
CERTIFICATIONS AND MARKINGS	CE EN 12620 CE EN 13139

VAGLIATA

Selected, washed aggregates with the CE symbol, suitable for concrete, bitumen conglomerates and site mortar.
Ideal for installation substrates for laying self-locking solid blocks, mixing mortar and rough or rustic-finish render on site, installing floor screeds on site and all applications which require graded sand with a maximum diameter of 4.0 mm.

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

PACKAGING	• 25 kg bags • bulk • 1.5 t big bags
CERTIFICATIONS AND MARKINGS	CE EN 13139

7. DRY AGGREGATES FOR THE BUILDING INDUSTRY

VG03S

Ideal for sealing and filling joints when laying self-locking solid blocks, building sand for wood and bricks and removing the following from surfaces: smog, graffiti, dirt and carbonatation; mediumabrasion and depth sand-blasting to improve the bond of varnish, render, etc. to surfaces.

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

PACKAGING	• 25 kg bags • bulk • 1.5 t big bags
CERTIFICATIONS AND MARKINGS	CE EN 13139

VG15

Ideal for sealing and filling joints when laying self-locking solid blocks, preparing smoothing and finishing compounds on site and for all those applications which require natural fine sand.

PACKAGING
- 25 kg bags
- bulk
- 1.5 t big bags

CERTIFICATIONS AND MARKINGS

CE EN 13139

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

VG16SS

Ideal for sealing and filling joints when laying self-locking solid blocks, sandblasting metallic structures when rust and old surface treatments need to be removed, to create clean surfaces and improve the bond of paints.

PACKAGING
- 25 kg bags
- bulk
- 1.5 t big bags

CERTIFICATIONS AND MARKINGS

CE EN 13139

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

VG17FS

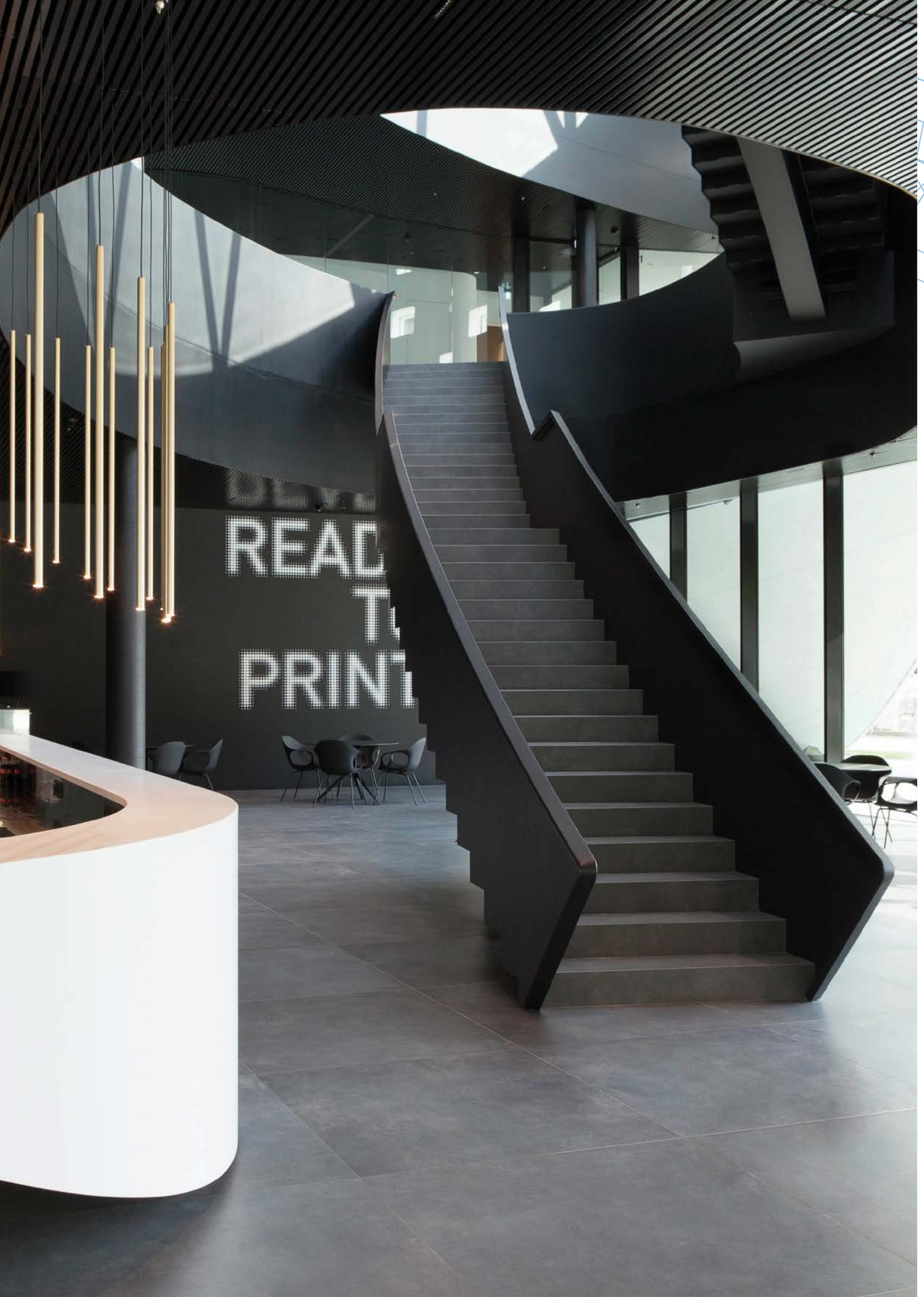
Ideal for sealing and filling joints when laying self-locking solid blocks, sandblasting ironwork and highly abrasive, deep-down surface treatments to remove residues of tar, deteriorated concrete, etc.

PACKAGING
- 25 kg bags
- bulk
- 1.5 t big bags

CERTIFICATIONS AND MARKINGS

CE EN 13139

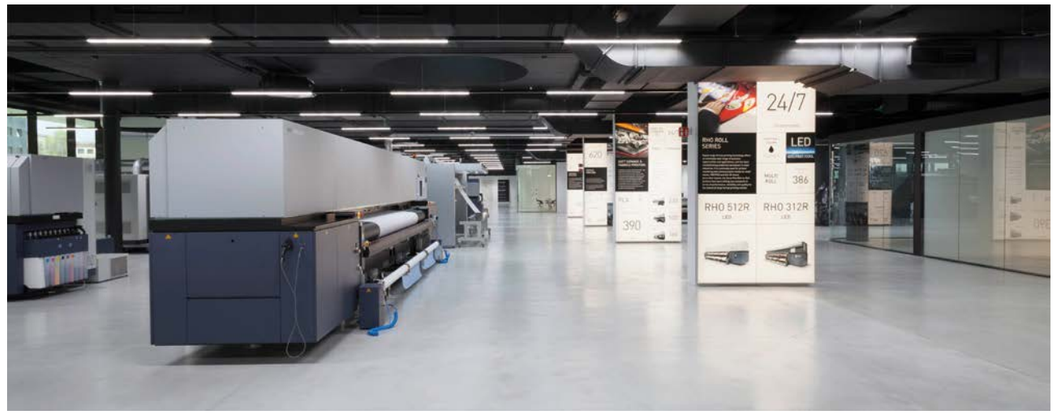
CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com



THE GREAT WORKS MAPEI

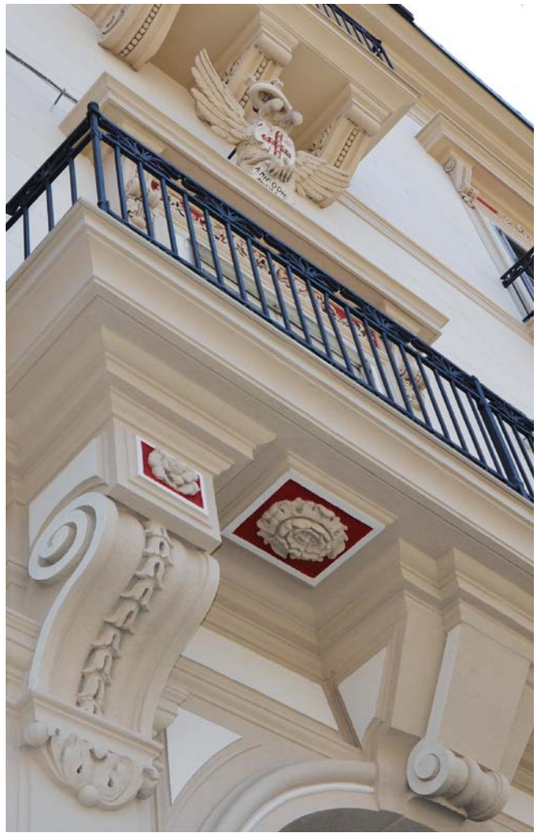
Linate Airport , Milan - Italy

Durst Pothotechnik, Brixen - Italy

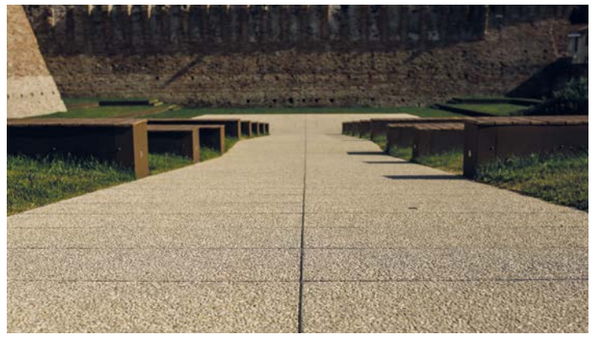


Private flat, Milan - Italy

Palazzo Filangeri-Cutò, Palermo - Italy



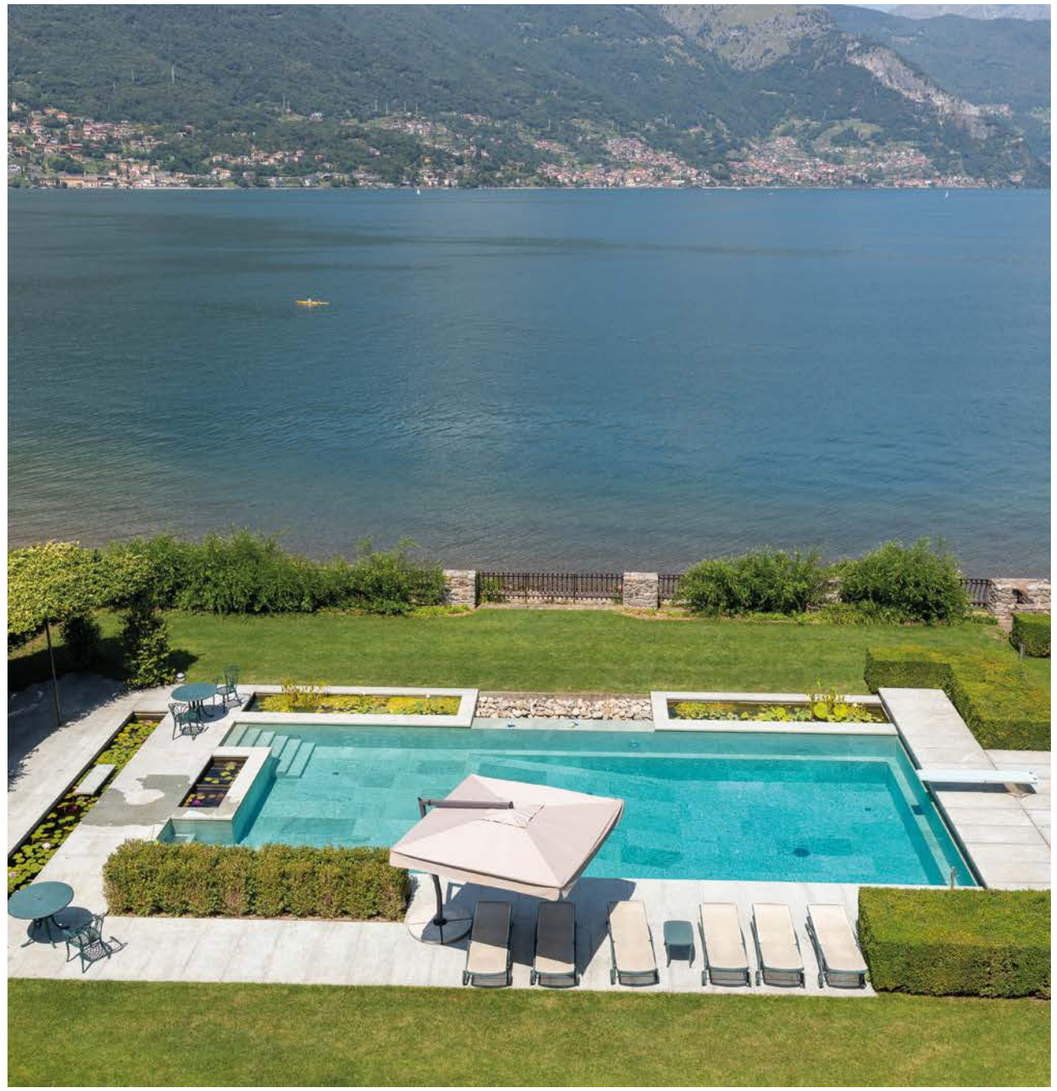
Castel Sismondo, Rimini - Italy



Gran Rondò shopping centre, Crema - Italy

iQ Hotels, Milan - Italy

Swimming pool, Dervio - Italy



IRRCS Galeazzi hospital, Milan - Italy

Villa Candida tennis club, Foligno - Italy

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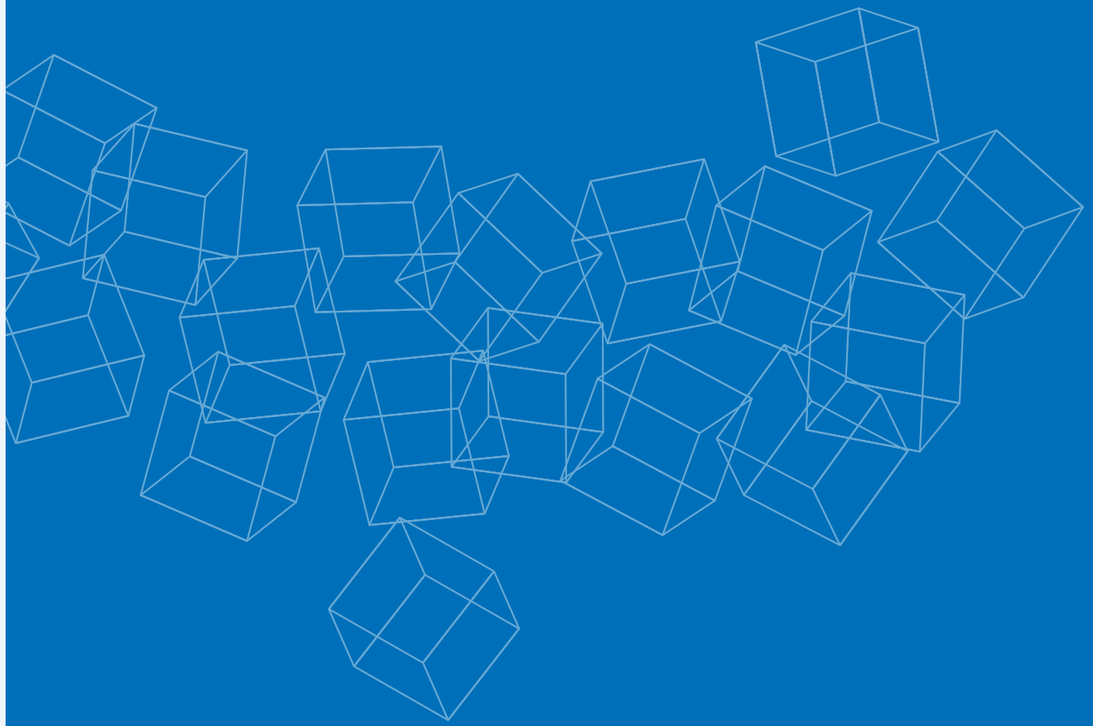

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