# MAPEI PRODUCTS FOR **INSTALLING GAUGED PORCELAIN TILE PANELS** (GPT)

Surface prep

10010

110

Mortars

Grouts









While this brochure highlights several options designed specifically for gauged porcelain tile panels, other solutions may be available. Contact your MAPEI representative for more information.





## Surface Prep

#### Planitop 330 Fast Ultraplan Easy Mapecem Quickpatch



## Planitop® 330 Fast

#### Flattening walls is fast and easy with this fiberreinforced wall render and vertical patch.

- For interior/exterior walls and floors
- 1/8" to 1-1/4" (3 mm to 3,2 cm) in thickness in a single coat
- Fast drying allows tile installation in 90 minutes with no shrinking.





### Ultraplan® Easy

It's rare to find a floor that meets the GPT flatness requirement of 1/8" (3 mm) variation within 10 feet (3,05 m). *Ultraplan Easy* lets you simply clean, prime and pour, and you're ready to tile in 3 to 4 hours.

- Interior, quick-setting self-leveling underlayment
- Featheredge to 2" (5 cm) in thickness
- High-strength; can withstand light foot traffic in 2 to 3 hours after installation





### Mapecem<sup>®</sup> Quickpatch

#### For smaller repairs or troweling, *Mapecem Quickpatch* provides a moisture-resistant solution.

- For interior/exterior concrete surfaces
- 1/16" to 3" (1,5 mm to 7,5 cm) in thickness
- Sets fast for easy and cost-efficient patching





## **Mortars**

MAPEI Ultralite S2 Ultraflex LFT Kerapoxy 410



## MAPEI Ultralite<sup>™</sup> S2

Combining lightweight technology with a lower water ratio for faster curing, MAPEI Ultralite S2 is a smart choice.

- · Lightweight and single-component
- High-performance and highly deformable
- Long open time, extended coverage and superior transfer properties to enhance back-buttering, which is ideal for thin porcelain tiles
- Exceeds ANSI A118.4E, ANSI A118.11 and ANSI A118.15E





### Ultraflex<sup>™</sup> LFT <sup>™</sup>

Still the industry leader for large-format tile, Ultraflex LFT stands up to the rigors of setting large and heavy tiles.

- Non-sag for installing large-format and heavy tile; allows bond coats up to 1/2" (12 mm) thick
- Polymer-enriched for high-performance adhesion and deformability
- Formulated with Easy Glide Technology<sup>™</sup> for ease of application
- Exceeds ANSI A118.4TE, ANSI A118.11 and ANSI A118.15TE



S1





## Kerapoxy<sup>®</sup> 410

When only the best will do, Kerapoxy 410 bonds to urethane/epoxy mesh backings, exterior walls and everywhere in between.

- Solvent-free, 100%-solids, epoxy setting floor and wall mortar that is suited for areas where the most chemical-resistant setting material is necessary
- Has high compressive strength, which provides excellent impact strength in commercial facilities
- Designed for setting most types of tile and stone, including moisture-sensitive stone
- Exceeds ANSI A118.3







# **Grouts and Sealant**

#### Ultracolor Plus FA MAPEI Flexcolor CQ Kerapoxy CQ Mapesil T



## Ultracolor® Plus FA

# Small grout joints are no problem for the fine aggregate in *Ultracolor Plus FA* grout.

- For joint widths from 1/16" to 3/4" (1,5 to 19 mm)
- Fine-aggregate, fast-setting, polymer-modified, color-consistent, nonshrinking, efflorescence-free grout
- DropEffect<sup>™</sup> technology reduces surface absorption to help repel water, dirt and grime from penetrating grout joints.

## MAPEI Flexcolor™ CQ

# For the ultimate in color consistency and installation speed, *MAPEI Flexcolor CQ* grout has you covered.

- For joint widths from 1/16" to 1/2" (1,5 to 12 mm)
- Ready-to-use with quartz aggregate, which ensures color consistency, ease of cleanability and improved workability
- Can be used on sensitive tile surfaces once tested, requires no sealer and cures naturally from evaporation of the low level of water in the formulation

## Kerapoxy® CQ

As a grout highly resistant to stains, traffic and most chemicals, *Kerapoxy CQ* grout also protects the delicate edges of gauged tiles.

- For joint widths from 1/16" to 3/8" (1,5 to 10 mm)
- Two-component, 100%-solids epoxy grout and mortar that is nonsagging/nonslumping
- Resistant to stain/chemicals, easy to maintain, water-cleanable and easy to apply



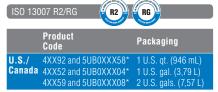
\* For the "XXX" portion of the product code, use the three-digit number of the desired grout color.





\* For the "XX" and "XXX" portions of the product code, use the two- or three-digit number of the desired grout color.





\* For the "XX" and "XXX" portions of the product code, use the two- or three-digit number of the desired grout color.





## Mapesil™ T

# Color-matched to MAPEI's grouts, *Mapesil T* can be used in every joint if needed, including soft joints to accommodate movement.

- 100%-silicone sealant for use on multiple substrates
- Specifically formulated for heavy traffic and expansion/movement joints
- Exceeds ASTM and ANSI standards



\* For the "XX" and "XXX" portions of the product code, use the two- or three-digit number of the desired sealant color.









#### HIGH-PERFORMANCE SYSTEMS WITH BUILT-IN CONFIDENCE

#### **MAPEI's System Warranties**

System warranties from MAPEI provide enhanced coverage, including replacement product and reimbursement of associated replacement costs. When considering a system warranty, the customer and the MAPEI representative should review the MAPEI products applicable for each category of the installation – such as surface preparation, waterproofing, mortars and grouts. For any installation exceeding 10,000 square feet (929 m<sup>2</sup>), contact MAPEI's Technical Services Department to confirm the system recommendations.



#### **Special Circumstance Warranties**

Commercial and residential contractors can contact their distributor to locate a MAPEI sales representative, who can provide a project warranty when it is a required contract document. All project warranties must be requested prior to the start of the installation.

#### **MTI-TV on MAPEI's Website**

Look for new MTI-TV videos on MAPEI's Website or visit the MAPEI Americas' YouTube channel.



#### MAPEI Headquarters of North America

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Technical Services 1-800-992-6273 (U.S. and Puerto Rico) 1-800-361-9309 (Canada)

Customer Service 1-800-42-MAPEI (1-800-426-2734)

For the most current BEST-BACKED<sup>™</sup> product data and warranty information, visit www.mapei.com.

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