Explore Our Solutions
2021 Product Selection Catalogue

Primers
Underlayments
Crack Supression
Waterproofing
Sound Control
Adhesives & Mortars
Grouts
Caulks & Sealants
Cleaners
Sealers

Interior
Exterior
Commercial
Residential
Industrial
Marine

Globally Proven Construction Solutions
OUR PURPOSE IS TO IMPROVE THE BUILT WORLD AND THE LIVES OF THOSE WHO BUILD IT.

Over 60 years of global experience.

Green flooring and facade materials.

Family-owned business.
**LATICRETE® is committed to innovating materials and services for safe, simple, and durable construction.**

Using sustainable and safe products is especially important to create and maintain a safe, healthy indoor environment. Throughout the catalogue, the below icons are used to indicate key standards or certifications to help guide product selection.

**ISO 9001:2015**

International Organization for Standardization. Quality management system for the design, production and technical support of our materials.

**CE**

Health, safety, and environmental protection standards for products within the European Economic Area (EEA).

**IMO-MED**

IMO-MED certified by RINA for use in marine applications in accordance with the MED directive.

**ANSI**

American National Standards Institute.

**ASTM**

American Society for Testing and Materials. ASTM International helps develop standards throughout the world.

**IAPMO**

International Association of Plumbing and Mechanical Officials.

**EMICODE®**

Low chemical emissions. EMICODE® classification system allows you to compare and evaluate the emission characteristics of flooring installation and construction products.

**Émissions dans l'air intérieur**

Low chemical emissions. French label “Émissions dans l’air intérieur” evaluates the emissions of 10 substances and the “total volatile organic compounds” parameter (TVOC) have to be measured and classified into four categories from A+ to C.

**Greenguard**

Low chemical emissions. Greenguard certification can contribute towards USGBC LEED credits.

**ETA**

European Technical Approval.

**Microban®**

Built-in antimicrobial technology that inhibits the growth of stain-causing bacteria, mould, and mildew.

**Inhibits**

Inhibits the growth of stain-causing bacteria, mould, and mildew.
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For over 60 years, architects, engineers, contractors, and developers have trusted LATICRETE with their tile and stone installation needs. Let our experience, product quality, and technical support assist you on your next project – whatever the application.

**INTERIOR AND EXTERIOR WALLS**

**FLOATING FLOOR SYSTEM**

**SURFACE PREPARATION AND REPAIR**

**DECOUPLING/UNCOUPLING MAT**
Key benefits with LATICRETE:

- LATICRETE products are industry accepted, code approved, and backed by 100% labor and materials system warranties.*
- LATICRETE membranes, adhesives, grouts, and sealants are weather-resistant and freeze/thaw stable when cured.^

**WET AREAS**

**SOUND CONTROL**

**COMMERCIAL AND INDUSTRIAL FLOORS AND WALLS**

**FACADES**

*Refer to website for details on product and system warranties.
^Refer to product data sheets for details.
TILE & STONE INSTALLATION SYSTEMS

LATICRETE can provide a complete system solutions, from the substrate up through the grout, for tile or stone installation in commercial, industrial, and residential applications.

A single source manufacturer provides peace of mind for you and your project.

*Refer to website for details on product and system warranties.
LATAFLOAT SYSTEM
Thin floating cement screed floor system

PRODUCT DESCRIPTION
LATAFLOAT is an innovative floating floor system comprised of a fibre reinforced cement-based mortar (LATAFLOAT 250 MORTAR), a polymer fortified liquid additive (3701 MORTAR ADMIX), and a synthetic fabric mesh. LATAFLOAT allows floating screeds with a minimum thickness of 1 cm instead of the traditional cement screeds with a thickness of 4-5 cm.

FEATURES & BENEFITS
- Ideal for renovations of shopping centres and retail
- Allows installation of new floors without removal of existing flooring
- Cost effective, durable, and flexible
- Great workability, easy to install using a fibre reinforced system
- Reduces mortar consumption and weight (as compared to traditional screed)
- Classified as CT-C20-F6 according to EN 13813

TECHNICAL DATA

| MIXING RATIO | 16 kg latex admix : 100 kg powder |
| WORKING TIME | 30-45 minutes |
| TIME TO LIGHT TRAFFIC | 6-8 hours |
| SHELF LIFE | LATAFLOAT 250 MORTAR: 12 months 3701 MORTAR ADMIX: 5 years |
| CONSUMPTION | LATAFLOAT 250 MORTAR: 15 kg/cm/m² 3701 MORTAR ADMIX: 2.4 kg/cm/m² |

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS |
--- | --- | --- | --- | --- |
LFT10MM-45 | LATAFLOAT MAT | grey | 45 m² roll | - |
L00000000000010010 | LATAFLOAT 250 MORTAR | grey | 25 kg/bag | 64 bags |
L0000000000006020 | 3701 MORTAR ADMIX | white | 20 kg/pail | 36 pails |
Floating Floor System with LATAFLOAT

The LATICRETE ‘floating floor’ system is designed to be applied as if it is ‘floating’, and can be used on the existing substrate or on unconventional substrates. This minimizes weight and height when applied over an existing floor, making the LATAFLOAT SYSTEM ideal for home renovation and commercial applications such as shopping malls, where the removal of the existing floor and subsequent disposal can be costly.

1. MORTAR
   LATAFLOAT 250 MORTAR + 3701 MORTAR ADMIX
   Fibre reinforced cement powder fortified with polymers

2. TILE ADHESIVE
   335 MAXI 5
   Highly flexible, multi-purpose adhesive

3. SEALANT
   LATASIL™
   High-performance universal silicone sealant

Fixed Floor System with LATAFLOAT

The same LATAFLOAT system can be used as a fixed floor system to prepare your substrate for finish installation. This durable, lightweight system is about five times thinner than conventional cementitious screeds or mortar beds.

1. MAT ADHESIVE
   254 PLATINUM
   One-step polymer fortified thin-set mortar

2. MAT
   LATAFLOAT MAT
   Three-dimensional nylon net

3. MORTAR
   LATAFLOAT 250 MORTAR + 3701 MORTAR ADMIX
   Fibre reinforced cement powder fortified with polymers

4. TILE GROUT
   SPECTRALOCK® PRO PREMIUM GROUT
   High-performance, stainproof epoxy grout

5. SEALANT
   LATASIL™
   High-performance universal silicone sealant
LEVEL PLUS FIBER

Premium fibre reinforced cement based self-levelling underlayment, up to 50 mm thick

PRODUCT DESCRIPTION

LEVEL PLUS FIBER is an easy-to-use, cement-based self-levelling underlayment designed for use over various substrates including concrete and ceramic tile. It is high strength and provides a smooth and flat surface for the installation of floor finishes, such as tile or parquet.

FEATURES & BENEFITS

- Low chemical emissions – safe to use indoors
- Easy to use and install – pumpable
- Fast setting, foot traffic after approximately 4 hours
- Suitable surface for most finished floor goods
- Ideal for levelling prior to the installation of large format tiles
- Fibre reinforced, suitable over plywood
- Suitable over underfloor heating
- For layers 1-50 mm thick

TECHNICAL DATA

MIXING RATIO
4.4 - 4.8 l water : 20 kg bag

POT LIFE
30 minutes

TIME TO LIGHT TRAFFIC
4 hours

TIME TO TILE
24 hours

SHELF LIFE
12 months

CONSUMPTION
1.65 kg/m² per 1mm thickness

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS
---|---|---|---|---
L000000000011020 | LEVEL PLUS FIBER | grey | 20 kg/bag | 48 bags

MIXING RATIO
4.4 - 4.8 l water : 20 kg bag

POT LIFE
30 minutes

TIME TO LIGHT TRAFFIC
4 hours

TIME TO TILE
24 hours

SHELF LIFE
12 months

CONSUMPTION
1.65 kg/m² per 1mm thickness

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS
---|---|---|---|---
L000000000011020 | LEVEL PLUS FIBER | grey | 20 kg/bag | 48 bags
For many years tile trends primarily involved a wide variety of textures and colours. More recently there has been a trend to manufacture and install larger and larger tile and stone. Consider these main issues when installing large format panels or slabs: floor flatness, lippage, thin set adhesive coverage, and curing & protection. The below LATICRETE system can help address all of these issues for large format installations. Refer to TDS 193 Installation of Large Format Tile & Stone for more details.
**LEVEL MAXI**

Improved cement-based self-levelling underlayment, up to 30 mm thick

**PRODUCT DESCRIPTION**

LEVEL MAXI is a high-quality, self-levelling underlayment designed for use over various substrates, including concrete, and can be placed from 1-30 mm in a single lift. It provides a smooth, stable surface with high mechanical resistance and good adhesion properties. Due to its flexible formulation, LEVEL MAXI is also suitable for heated screeds.

**FEATURES & BENEFITS**

- Suitable for heated screeds
- Low chemical emissions
- Easy to use and excellent workability – free-flowing and self-levelling
- Pumpable – eliminates sanding and trowelling
- Fast setting, foot traffic after approximately 4 hours
- Superior compressive strength formulation

**TECHNICAL DATA**

| MIXING RATIO | 5.5 - 6 l water : 25 kg bag |
| POT LIFE    | 30 minutes |
| TIME TO LIGHT TRAFFIC | 4 hours |
| TIME TO TILE | 24 hours |
| SHELF LIFE  | 12 months |

**CONSUMPTION**

1.65 kg/m² per 1 mm thickness

---

**LEVEL**

Cement-based self-levelling underlayment, up to 12 mm thick

**PRODUCT DESCRIPTION**

LEVEL is a cement-based self-levelling underlayment designed for use over various substrates and can be placed from 1-12 mm in a single lift. It provides a smooth, stable surface with high mechanical resistance and good adhesion properties. Due to its flexible formulation, LEVEL is also suitable for heated screeds.

**FEATURES & BENEFITS**

- Easy to use and fast setting
- Low chemical emissions
- Pumpable, free-flowing, eliminates sanding and trowelling
- Long heal times for extended workability
- Suitable surface for most finished floor goods
- Compatible with most adhesives

**TECHNICAL DATA**

| MIXING RATIO | 5.25 - 5.75 l water : 25 kg bag |
| POT LIFE    | 30 minutes |
| TIME TO LIGHT TRAFFIC | 4 hours |
| TIME TO TILE | 24 hours |
| SHELF LIFE  | 12 months |

**CONSUMPTION**

1.65 kg/m² per 1 mm thickness

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**ITEM CODES**

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<td>25 kg/bag</td>
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SKIM

Premium quality, interior and exterior smoothing compound, up to 30 mm thick

**PRODUCT DESCRIPTION**

SKIM is a premium quality, cement-based underlayment designed for skim-coating, smoothing and leveling prior to the application of finish coverings. This trowel-applied product can be applied from skim depth up to 30 mm and has a superior creamy consistency, making it the ideal choice for skim coat applications.

**FEATURES & BENEFITS**

- Apply from thicknesses 2 mm to 30 mm
- For walls, ceilings, and floors
- Rapid setting formula — ready for finished flooring in as soon as 4 hours
- Low shrinkage

### TECHNICAL DATA

- **MIXING RATIO**: 4.75 - 5 lt water : 25 kg bag
- **POT LIFE**: 30 minutes
- **TIME TO LIGHT TRAFFIC**: 3 hours
- **TIME TO TILE**: 4 - 6 hours
- **SHELF LIFE**: 12 months
- **CONSUMPTION**: 1.5 kg/m² per 1 mm thickness

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<td>25 kg/bag</td>
<td>48 bags</td>
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### 2261 SCREED

Rapid setting screed with controlled shrinkage

**PRODUCT DESCRIPTION**

2261 SCREED is a special cement-based blend for quick drying traditional bonded screeds and floating screeds, suitable for use in civil and commercial applications.

**FEATURES & BENEFITS**

- Suitable under ceramic tile, stone, parquet, and resilient materials
- Premixed blend
- Controlled crack shrinkage
- Quick drying, installation of tile or stone after 24 hours
- Safe, non-flammable
- Easy to use, pumpable
- EN 13813 CT-C25-F5-A1 fl Classification
- IMO-MED certified

### TECHNICAL DATA

- **MIXING RATIO**: ~1.8 lt : 25 kg bag
- **WORKING TIME**: 45 minutes
- **TIME TO LIGHT TRAFFIC**: 10 hours
- **SHELF LIFE**: 12 months
- **CONSUMPTION**: 18 - 19 kg/m² at 1 cm thick

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2261-SUPER-C</td>
<td>2261 SCREED</td>
<td>grey</td>
<td>25 kg/bag</td>
<td>64 bags</td>
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</table>
2261 FLUID FAST
Rapid setting screed with fluid consistency

PRODUCT DESCRIPTION
2261 FLUID FAST is a special cement-based screed mortar with fluid consistency and controlled shrinkage. It is used for quick drying screeds, suitable for use in interior civil and commercial applications.

FEATURES & BENEFITS
- Suitable under ceramic tile, stone, parquet, and resilient materials
- For screeds from 0.8 cm to 8 cm thick
- Extended working time – 45 minutes
- Controlled crack shrinkage
- Quick drying, installation of tile or stone after 24 hours
- Safe, non-flammable
- Easy to use, pumpable
- Can be used for heated screeds, from 3 cm to 8 cm thick

TECHNICAL DATA

<table>
<thead>
<tr>
<th>MIXING RATIO</th>
<th>WORKING TIME</th>
<th>TIME TO LIGHT TRAFFIC</th>
<th>SHELF LIFE</th>
<th>CONSUMPTION</th>
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</thead>
<tbody>
<tr>
<td>4.25 lt : 25 kg bag</td>
<td>45 minutes</td>
<td>~3 hours</td>
<td>12 months</td>
<td>16 – 17 kg/m² at 1 cm thick</td>
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ITEM CODES

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
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<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>LO00000000000010020</td>
<td>2261 FLUID FAST</td>
<td>grey</td>
<td>25 kg/bag</td>
<td>48 bags</td>
</tr>
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</table>
Installation System for Marble, Granite & Other Natural Stones

Many stone products have a mesh reinforcement adhered to the back surface of the tile. The adhesive used to attach the mesh is not standardized, however, it is commonly an epoxy or polyester-based adhesive that Portland cement mortars may not reliably bond to. Resin backed, mesh backed, green marble or moisture sensitive stone or agglomerate tile requires special installation materials such as an epoxy adhesive. Refer to TDS 120 Marble and Granite Tiles for more details.

1. **SURFACE PREPARATION**
   2261 FLUID FAST
   Rapid setting cement-based screed mortar

2. **TILE/STONE ADHESIVE**
   LATAPOXY® 300 ADHESIVE
   High-performance, high strength epoxy adhesive

3. **TILE/STONE GROUT**
   PERMACOLOR® SELECT FINE
   Fast-setting, fine cementitious grout for joints up to 6 mm
**GenieMat® RST**

High-performance sound control underlayment engineered to reduce impact noise

**PRODUCT DESCRIPTION**

GenieMat® RST is an underlayment engineered to reduce impact noise through ceramic tiles, stone and other hard surface materials. GenieMat RST is easy to install, and will not break down under load. GenieMat® RST is a flat, resilient, reduced sound transmission mat made from 94% recycled rubber content.

GenieMat RST is made to order. Contact us today for minimum order quantities and lead time.

**FEATURES & BENEFITS**

- Eliminates transmission of substrate cracks of up to 3 mm from transferring to the finished floor
- $L_n, w$ 55 dB and $R_w + Ctr$ 50 as per ISO 717 calculation
- Load bearing – up to Extra Heavy Commercial service rating per ASTM C627/TCA
- Meets ANSI A118.12 specifications (interior dry applications only)
- Easy and fast to install with standard tools
- Available in various thicknesses: 2 mm– 15 mm (15 mm is only available upon request)

<table>
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<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
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<td>RST02</td>
<td>GenieMat RST02</td>
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<td>1.22 m x 22.90 m x 2 mm</td>
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<tr>
<td>RST03</td>
<td>GenieMat RST03</td>
<td>black</td>
<td>1.22 m x 9.14 m x 3 mm</td>
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<tr>
<td>RST05</td>
<td>GenieMat RST05</td>
<td>black</td>
<td>1.22 m x 9.10 m x 5 mm</td>
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<tr>
<td>RST10</td>
<td>GenieMat RST10</td>
<td>black</td>
<td>1.22 m x 4.57 m x 10 mm</td>
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<tr>
<td>RST12</td>
<td>GenieMat RST12</td>
<td>black</td>
<td>1.22 m x 4.57 m x 12 mm</td>
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<tr>
<td>PMI</td>
<td>GenieMat PMI</td>
<td>black</td>
<td>50 m x 120 mm x 5 mm</td>
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**DECOUPLING MAT**

Three ply decoupling membrane

**PRODUCT DESCRIPTION**

DECOUPLING MAT is a high-performance decoupling mat for use under residential and commercial ceramic tile and stone installations, replacing traditional underlayment materials. It allows for a faster install and prevents cracks or movement in the substrate from transferring through to the tile finish.

**FEATURES & BENEFITS**

- Absorbs movement in the substrate and prevents cracks from transferring
- Lightweight, easy to carry, and fast to install with standard tools
- Thinner overall assembly construction due to thin membrane
- For use with polymer modified tile mortar (C2)
- Ideal for use with floor heating
- Ideal for use over plywood and chipboard

<table>
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<tr>
<th>ITEM CODES</th>
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<tr>
<td>L00000000000012000</td>
<td>DECOUPLING MAT</td>
<td>white</td>
<td>50 m² roll</td>
<td>14 rolls</td>
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<tr>
<td>L00000000000012001</td>
<td>DECOUPLING MAT</td>
<td>white</td>
<td>10 m² roll</td>
<td>60 rolls</td>
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</table>
DECOUPLING MAT 2.0

Waterproofing and decoupling membrane

PRODUCT DESCRIPTION

DECOUPLING MAT 2.0 is a high-performance waterproofing and decoupling mat for use under residential and commercial ceramic tile and stone installations, replacing traditional underlayment materials. It allows for a faster install with waterproofing, and prevents cracks or movement in the substrate from transferring through to the tile finish.

FEATURES & BENEFITS

- Waterproofing when used with suitable sealing tapes and system components
- Vapour pressure equalisation layer to accommodate moisture below
- Absorbs movement in the substrate and prevents cracks from transferring through to the tile finish
- Lightweight, easy to carry, and fast to install with standard tools
- Thinner overall assembly construction due to thin membrane
- For use with polymer modified tile mortar (C2)

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS
---|---|---|---|---
L0000000000012010 | DECOUPLING MAT 2.0 | white | 15 m² roll | 35 rolls

Vapour Management
Air channels remain open, allowing for vapours to escape and thin-set to cure

Crack Suppression & Movement Absorption
Prevents cracks or movement in the substrate from transferring through to the tile finish

Thinner Assembly
Due to thickness of membrane, overall installation assembly remains thin

Earlier Install
Can be used over young, damp screeds or concrete, without deformation during cure

Sound Impact Reduction
When installed correctly, decoupling membranes can reduce sound transmission

Waterproofing
Can be used as waterproofing when sealed properly (refer to product data sheet for details)
HYDRO BAN®
Single component liquid applied waterproofing and crack isolation membrane

PRODUCT DESCRIPTION
HYDRO BAN® is a thin, load bearing waterproofing and crack isolation membrane that does not require the use of fabric in field areas, coves or corners. HYDRO BAN® is a single component self-curing liquid rubber polymer that forms a flexible, seamless waterproofing membrane. HYDRO BAN® bonds directly to a wide variety of substrates.

FEATURES & BENEFITS
- Ready to use—applies quickly with a paint brush or roller
- Rapid drying—allows for flood testing in approximately 2 hours
- Equipped with anti-microbial technology
- Anti-fracture protection of up to 3 mm
- Does not require the use of fabric (for gaps up to 3 mm)
- Safe—no solvents and non-flammable
- Bonds directly to metal
- Install tile, brick, and stone directly onto membrane

TECHNICAL DATA
<table>
<thead>
<tr>
<th>MIXING RATIO</th>
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<tr>
<td>TIME TO FLOOD TEST</td>
<td>2 hours</td>
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<tr>
<td>NUMBER OF LAYERS</td>
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<tr>
<td>SHELF LIFE</td>
<td>24 months</td>
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<tr>
<td>CONSUMPTION</td>
<td>~ 0.95 kg/m²</td>
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<table>
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<tr>
<td>L00000000000007042</td>
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<td>HYDRO BAN®</td>
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<td>10 kg/pail</td>
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<td>L00000000000007043</td>
<td>HYDRO BAN®</td>
<td>green</td>
<td>20 kg/pail</td>
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<tr>
<td>S-029235-NF-19</td>
<td>ANTI-FRACTURE MINI FABRIC</td>
<td>-</td>
<td>22.5 m x 15 cm roll</td>
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Tile Installation System in and Around Swimming Pools

Swimming pools will often be exposed to different types of chemical treatments, varying pH levels, exposure to direct sunlight, regular usage, and other environmental factors. It is important to make sure that the material chosen for each swimming pool or fountain project is suitable for use in permanently submerged applications. Refer to TDS 192 Installation of Ceramic Tile in Swimming Pools for more details.

1. **WATERPROOFING**
   - HYDRO BAN
     - Liquid applied waterproofing and crack isolation membrane

2. **TILE ADHESIVE**
   - 254 PLATINUM
     - One-step polymer fortified thin-set mortar

3. **TILE GROUT**
   - SPECTRALOCK® PRO PREMIUM GROUT
     - High-performance, stainproof epoxy grout

4. **SEALANT**
   - SUITABLE SEALANT PRODUCT FOR CONTINUOUS IMMERSION
     - Contact Technical Services for recommendations.

---

Tile Installation System for Wet Rooms & Showers

1. **WATERPROOFING**
   - HYDRO BAN
     - Liquid applied waterproofing and crack isolation membrane

2. **TILE ADHESIVE**
   - 254 PLATINUM
     - One-step polymer fortified thin-set mortar

3. **TILE GROUT**
   - SPECTRALOCK® PRO PREMIUM GROUT
     - High-performance, stainproof epoxy grout

4. **SEALANT**
   - LATASIL™
     - High-performance universal silicone sealant
9235 WATERPROOFING MEMBRANE
Thin, load-bearing waterproofing system with reinforcing fabric

PRODUCT DESCRIPTION
9235 WATERPROOFING MEMBRANE is an easy to install, thin, load-bearing waterproofing membrane designed specifically for the special requirements of ceramic tile, stone and brick installations. 9235 WATERPROOFING MEMBRANE bonds to a wide variety of substrates and consists of a self-curing liquid rubber polymer and a reinforcing fabric that form a flexible, seamless waterproofing membrane.

FEATURES & BENEFITS
• Applies quickly with a paint brush or roller—no special mixing or application equipment needed
• Fast cure—normally ready in hours for finishes
• Equipped with anti-microbial technology
• Thin—only 0.5 mm thick when cured
• Safe—no solvents and non-flammable
• Anti-fracture protection of up to 3 mm over shrinkage and other non-structural cracks
• Install tile, brick, and stone directly onto membrane

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
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<th>PALLET/PCS</th>
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<tbody>
<tr>
<td>S-09235-NS-06</td>
<td>9235 WATERPROOFING MEMBRANE</td>
<td>black</td>
<td>23 lt/pail</td>
<td>36 pails</td>
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<tr>
<td>KIT-9235</td>
<td>9235 WATERPROOFING MEMBRANE KIT</td>
<td>black + white</td>
<td>Kit (23 lt pail + 2 rolls of ANTI-FRACTURE FABRIC)</td>
<td>-</td>
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</tbody>
</table>
Tile Installation System for Terraces or Balconies

The tile or stone surfaces on balconies or terraces should be properly waterproofed and pitched to allow surface water to run to drains, gutters, or scuppers. Special consideration must be given to exterior installations of tile and stone such as terraces, which have occupied space beneath the installation (i.e. interior spaces requiring protection from water infiltration). Refer to TDS 157 Exterior Installations of Tile and Stone Over Occupied Space and Wood Decks for more details.

NOTE: Balcony to slope away from building or to drain(s).

1. **WATERPROOFING**
   - 9235 WATERPROOFING MEMBRANE (first coat)
     Thin, load-bearing waterproofing system with fabric

2. **WATERPROOFING FABRIC**
   - WATERPROOFING/ ANTI-FRACTURE FABRIC
     Thin, flexible non-woven fabric designed for use with waterproofing membranes

3. **WATERPROOFING**
   - 9235 WATERPROOFING MEMBRANE (second coat)
     Thin, load-bearing waterproofing system with fabric

4. **TILE ADHESIVE**
   - 254 PLATINUM
     One-step polymer fortified thin-set mortar

5. **TILE GROUT**
   - PERMACOLOR® SELECT
     Fast-setting cementitious grout
HYDRO BAN® SHEET MEMBRANE
PREFORMED CORNERS & COLLARS

High-performance waterproof sheet membrane and preformed corners and collars

PRODUCT DESCRIPTION
HYDRO BAN SHEET MEMBRANE and the preformed corners and collars are installed using a substrate appropriate LATICRETE thin-set. Due to their polymeric construction, they can also be used as a vapour barrier/waterproofing membrane for steam room and steam shower applications.

FEATURES & BENEFITS
- Pliable—conforms easily to substrate
- Allows for installation over green mortar beds
- Installs with modified or unmodified thin-set (C1 or C2 adhesives)
- Compatible with HYDRO BAN products
- Available in rolls, corners and collars

TECHNICAL DATA
SHEET MEMBRANE
1 m x 10 m = 10 m²
1 m x 30 m = 30 m²

CORNERS
Inner Corners (IC)
Outer Corners (OC)

COLLARS
250x250 (64 mm diameter)
120x120 (7 mm diameter)

WPM TAPE
WPM TAPE PLV
Flexible tape for sealing and waterproofing joints

PRODUCT DESCRIPTION
WPM TAPE is an elastomeric waterproofing tape and WPM TAPE PLV is a butyl rubber waterproofing tape. Both WPM TAPE products are non-woven polyester, alkali resistant tape used for application and waterproofing of expansion joints, perimeter joints, and water outflow points.

FEATURES & BENEFITS
- Easy to apply
- Alkali resistant
- WPM TAPE PLV is self adhering
- Compatible with HYDRO BAN, AQUA BARRIER, and AQUA BARRIER RDY products

<table>
<thead>
<tr>
<th>ITEM CODES</th>
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<td>HYDRO BAN® SHEET MEMBRANE</td>
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<tr>
<td>L29979</td>
<td>HYDRO BAN® SHEET MEMBRANE</td>
<td>grey</td>
<td>30 m roll</td>
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<tr>
<td>L51459</td>
<td>HYDRO BAN® PREFORMED IC</td>
<td>grey</td>
<td>25 pcs/box</td>
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<tr>
<td>L51460</td>
<td>HYDRO BAN® PREFORMED OC</td>
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<td>25 pcs/box</td>
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<tr>
<td>L28846</td>
<td>HYDRO BAN® FLOOR COLLARS</td>
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<tr>
<td>L51461</td>
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<td>25 pcs/box</td>
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<tr>
<td>L29870</td>
<td>HYDRO BAN® COLLAR 120 mm</td>
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<td>25 pcs/box</td>
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<tr>
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<td>WPM TAPE</td>
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<td>50 m roll</td>
<td>-</td>
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<tr>
<td>L28846</td>
<td>WPM TAPE PLV</td>
<td>grey</td>
<td>10 m roll</td>
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</table>
Steam rooms and steam showers create a great deal of moisture; this moisture initially takes the form of water vapour (i.e. steam), which is highly penetrative, and any room not properly prepared may be exposed to damage caused by excessive moisture. Proper measures must be taken to prevent moisture transgression into or through walls, ceiling and floor. These preventive measures include a properly placed, suitable vapour barrier and/or an acceptable waterproofing membrane. Refer to TDS 172 Installation of Tile or Stone in Steam Rooms for more details.
AQUA BARRIER

Flexible two-part cementitious waterproofing membrane

PRODUCT DESCRIPTION

AQUA BARRIER is a cementitious waterproof slurry comprising of a liquid polymer and cement based powder. When mixed together and applied, it cures to a flexible seamless waterproof/anti-fracture membrane. It has been designed to protect cement-based plasters and concrete, including those on grade.

LIMITATIONS: if waterproofing terraces, balconies and swimming pools, use AQUA BARRIER NET for improved performance. AQUA BARRIER must be reinforced with AQUA BARRIER NET across all construction joints, bends, and hairline cracks.

FEATURES & BENEFITS

- Easy to apply
- Extremely flexible
- Crack suppression and anti-fracture protection of up to 1 mm over shrinkage and other non-structural cracks
- Ideal for balconies, terraces, and pools with use of AQUA BARRIER NET

TECHNICAL DATA

MIXING RATIO
(1) Part A : (1) Part B

TIME TO TILE
24 hours

SHELF LIFE
12 months

CONSUMPTION
3 - 4 kg/m² at 2.5 - 3mm thick

ITEM CODES  PRODUCT NAME  COLOR/CONSISTENCY  PACKAGE  PALLET/PCS
L000000000000000000 AQUA BARRIER PART A  grey powder  25 kg/bag  48 bags
L000000000000000000 AQUA BARRIER PART B  liquid  8 kg/pail  48 pails
N000000000000000000 AQUA BARRIER  grey powder + liquid  25 kg/bag + 8 kg/pail  48 bags/pails
N000000000000000000 AQUA BARRIER  grey powder + liquid  16.5 kg kit [A: 2 x 6.25 kg + B: 4 kg]  27 kits
Swimming pools, fountains, spas, potable water tanks, and any other vessel which are designed to hold water for extended periods, or permanently, are ideal for the use of tile or stone. Yet if not constructed properly, these kinds of projects can encounter many issues. The below is an example of a complete LATICRETE system for water features and fountains.

Swimming pools, fountains, spas, potable water tanks, and any other vessel which are designed to hold water for extended periods, or permanently, are ideal for the use of tile or stone. Yet if not constructed properly, these kinds of projects can encounter many issues. The below is an example of a complete LATICRETE system for water features and fountains.
AQUA BARRIER RDY
Flexible single component cementitious waterproofing membrane, permeable to vapour

PRODUCT DESCRIPTION
AQUA BARRIER RDY is a polymer fortified cement-based waterproofing membrane that can be used for both vertical and horizontal applications. It has been designed to protect cement-based plasters and concrete, including those on grade.

LIMITATIONS: if waterproofing terraces, balconies and swimming pools, use AQUA BARRIER NET for improved performance. AQUA BARRIER RDY must be reinforced with AQUA BARRIER NET across all construction joints, bends, and hairline cracks. AQUA BARRIER RDY is vapour permeable.

FEATURES & BENEFITS
- Easy to apply, applies quickly with a brush
- Bonds to difficult foundations
- Resistant to negative hydraulic pressure ≤1.5 bar
- Ideal for balconies, terraces, pools with use of AQUA BARRIER NET

<table>
<thead>
<tr>
<th>ITEM CODES</th>
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<td>LO0000000000007000</td>
<td>AQUA BARRIER RDY</td>
<td>grey</td>
<td>20 kg/bag</td>
<td>48 bags</td>
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</table>

AQUA BARRIER NET
Fibre reinforcement for cementitious waterproofing systems

PRODUCT DESCRIPTION
AQUA BARRIER NET is an alkali-resistant fibre glass mesh for use as reinforcement with the AQUA BARRIER waterproofing system.

FEATURES & BENEFITS
- Fibre reinforced
- Easy to use, anti-wrinkle
- Treated with alkali-proof starch
- Suitable for cladding (certified ETAG 004)
- Reduces membrane cracks and splits

<table>
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<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
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<th>PACKAGE</th>
<th>PALLET/PCS</th>
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<td>RET01-1010</td>
<td>AQUA BARRIER NET</td>
<td>white</td>
<td>50 m roll</td>
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**LATAPOXY® WATERPROOF FLASHING MORTAR**

Epoxy-based waterproofing membrane

**PRODUCT DESCRIPTION**

LATAPOXY® WATERPROOF FLASHING MORTAR is a three component epoxy-based waterproofing that can be used to waterproof seams, gaps or joints between a variety of substrates and pipe penetrations or flashing. It is specifically designed to be used under ceramic tile, stone or brick for rapid installations which require a fast curing waterproof flashing.

**FEATURES & BENEFITS**

- Fast curing—allows for rapid tile/stone installations
- Extremely flexible
- Easy to apply using a trowel
- Adheres to metal and PVC pipes, drains and flashing
- Can be used to waterproof seam between flashing and façade

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>MIXING RATIO</th>
<th>POT LIFE</th>
<th>TIME TO TILE</th>
<th>SHELF LIFE</th>
<th>CONSUMPTION</th>
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<tbody>
<tr>
<td>(1) Part A : (1) Part B : (1) Part C</td>
<td>2 - 3 hours</td>
<td>24 hours</td>
<td>24 months</td>
<td>4.2 m² or 3 mm thick</td>
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**ITEM CODES**

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<td>white</td>
<td>7.2 kg/kit</td>
<td>48 kits</td>
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</table>
PRIMER SUPERIOR

Single component and one-step primer for absorbent and non-absorbent substrates

PRODUCT DESCRIPTION

PRIMER SUPERIOR is a versatile, ready-to-use, solvent free primer designed to enhance the adhesion of mortars to many smooth and non-absorbptive substrates that can be difficult to bond to. PRIMER SUPERIOR also reduces the substrate porosity.

FEATURES & BENEFITS

- For absorbent and non-absorbent substrates
- Ready-to-use — apply with brush or roller
- One-step primer for tile install
- Rapid drying
- Safe — no solvents

<table>
<thead>
<tr>
<th>TECHNICAL DATA</th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>MIXING RATIO</td>
<td>Ready to use</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TIME TO TILE</td>
<td>1 hour</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SHELF LIFE</td>
<td>12 months</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONSUMPTION</td>
<td>~200g/m²</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS |
-----------|--------------|-------|---------|------------|
L0000000000006010 | PRIMER SUPERIOR | blue | 4 x 5 kg/ box | 48 pails |
L0000000000006011 | PRIMER SUPERIOR | blue | 10 kg/pail | 36 pails |

PRIMER PLUS

Single component and one-step primer for absorbent substrates

PRODUCT DESCRIPTION

PRIMER PLUS is a ready-to-use, solvent free primer designed to enhance the adhesion of mortars to absorbent substrates. After drying, PRIMER PLUS offers improved adhesion for tile mortars, self-leveling mortars, and cementitious waterproofing by improving surface hardness and reducing water absorption.

FEATURES & BENEFITS

- For absorbent substrates only
- Ready-to-use — apply with brush or roller
- One-step primer for tile install
- Rapid drying
- Safe — no solvents

<table>
<thead>
<tr>
<th>TECHNICAL DATA</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>MIXING RATIO</td>
<td>Ready to use</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TIME TO TILE</td>
<td>1 hour</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SHELF LIFE</td>
<td>12 months</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONSUMPTION</td>
<td>~200g/m²</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS |
-----------|--------------|-------|---------|------------|
L0000000000006000 | PRIMER PLUS | no colour | 4 x 5 kg/ box | 48 pails |
L0000000000006001 | PRIMER PLUS | no colour | 25 kg/pail | 32 pails |
MOISTURE VAPOR BARRIER

All-in-one moisture vapour barrier and primer

PRODUCT DESCRIPTION

MOISTURE VAPOR BARRIER is a two-component, solvent-free epoxy primer designed to improve the bond of tile mortars,* self-levelling compounds, and epoxy and polyurethane coatings, even on surfaces with some moisture.

FEATURES & BENEFITS

- Moisture vapour barrier
- For use with substrates with slight moisture (≤8% RH)
- Excellent chemical resistance
- Compatible with various substrates and finishes (i.e. cement, tiles, stones, etc.)*

*When priming for tile installation, it is necessary to use quartz in the MOISTURE VAPOR BARRIER while still fresh.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>CONTENTS</th>
<th>MIXING RATIO</th>
<th>POT LIFE</th>
<th>SHELF LIFE</th>
<th>CONSUMPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part A: 5 kg</td>
<td>(3) Part A : (1) Part B</td>
<td>1 hour</td>
<td>12 months</td>
<td>~0.25 kg/m²</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>EP-0079</td>
<td>MOISTURE VAPOR BARRIER</td>
<td>no color</td>
<td>20 kg kit (Part A + Part B)</td>
<td>32 boxes</td>
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</tbody>
</table>

LATALASTIK

Flexible epoxy-polyurethane adhesive

PRODUCT DESCRIPTION

LATALASTIK is a two-component epoxy-polyurethane adhesive designed for high strength and flexibility for ceramic, mosaic and stone installation. LATALASTIK is ideal for marble, stone and other moisture sensitive materials. It can be used on porous, non-absorbent, and smooth substrates that traditional adhesives cannot bond to (i.e. cementitious substrates, wood, metal, ceramic, stone).

FEATURES & BENEFITS

- High strength
- Flexible
- Safe, contains no solvents
- Bonds to metal, wood and ceramic tile
- Good for marble and other moisture sensitive tile and stones
- Conforms to EN ISO13007 R2T Classification
- LATALASTIK FIREPROOF is IMO-MED certified

TECHNICAL DATA

<table>
<thead>
<tr>
<th>MIXING RATIO</th>
<th>WORKING TIME</th>
<th>TIME TO LIGHT TRAFFIC</th>
<th>SHELF LIFE</th>
<th>CONSUMPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Part A : (1) Part B</td>
<td>LATALASTIK: 25-30 minutes</td>
<td>24 hours</td>
<td>12 months</td>
<td>2.0 - 3.0 kg/m² for mosaic and small format tiles</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-L-A</td>
<td>LATALASTIK PART A</td>
<td>Part A white</td>
<td>5 kg/pail</td>
<td>100 pails</td>
</tr>
<tr>
<td>L-L-B</td>
<td>LATALASTIK PART B</td>
<td>Part B white</td>
<td>2 kg/pail</td>
<td>100 pails</td>
</tr>
<tr>
<td>L-L/FP/AB</td>
<td>LATALASTIK FIREPROOF</td>
<td>white</td>
<td>10,5 kg kit (7.5 kg Part A + 3.0 kg Part B)</td>
<td>100 pails</td>
</tr>
</tbody>
</table>
LATAPoxy® 300 ADHESIVE

Chemical resistant, thinset epoxy adhesive

PRODUCT DESCRIPTION

LATAPoxy 300 ADHESIVE is a high-performance, high strength epoxy adhesive that will bond to most sound, clean surfaces. Adhesive spreads easily and cleans with water while fresh. LATAPoxy 300 ADHESIVE is a factory-proportioned kit consisting of epoxy resin, hardener and chemical resistant silica filler.

FEATURES & BENEFITS

- Wet and dry applications
- Safe — low VOC
- Water cleanable — no flammable solvents are required to clean tools or finished work
- Ideal for marble, granite, agglomerate, and other moisture sensitive stone
- Recommended for food processing areas, commercial kitchens, and restaurants
- Non-staining on white and light-coloured marble
- Bonds to metal

TECHNICAL DATA

CONTENTS
(1) Kit includes
- (2) Part A (1.0 kg)
- (2) Part B (1.9 kg)
- (2) Part C powder (8.2 kg)

MIXING RATIO
(1) Part A : (1) Part B : (1) Part C

POT LIFE
4.5 minutes

TIME TO TO GROUT
12 hours

SHELF LIFE
24 months

NOTCHED TROWEL CONSUMPTION
6 x 6 mm 2.8 - 3.3 kg/m²

ITEM CODES PRODUCT NAME COLOR PACKAGE PALLET/PCS
0300-0001-2 LATAPoxy® 300 ADHESIVE white 11.1 kg/kit 48 kits
More and more frequently, unusual substrates including steel, stainless steel, metal and aluminum are being used in tile or stone installations. Swimming pools, spas, hot tubs, elevator cabs, and cooler floors and walls frequently have a steel surface on which to bond tile.

Using a high-performance epoxy adhesive, tile and stone can be installed directly to steel. Refer to TDS 146 for more details on Bonding Ceramic Tile and Stone to Steel Substrates.

**1. TILE ADHESIVE**
LATAPOXY® 300 ADHESIVE
High-performance, high strength epoxy adhesive

**2. TILE GROUT**
SPECTRALOCK® PRO PREMIUM GROUT
High-performance, stainproof epoxy grout
**LATAPoxy® 310 Stone Adhesive**

**LATAPoxy® 310 Rapid Stone Adhesive**

High strength epoxy adhesive for the spot bonding method of tile and stone installations

**Product Description**

LATAPoxy® 310 Stone Adhesive is a two component epoxy adhesive formulated for the spot bonding method of tile and stone installations on vertical surfaces. LATAPoxy® 310 Adhesive maintains its non-sag consistency at high temperatures up to 95°F (35°C).

**Features & Benefits**

- Approved for external installations according to ICC and IBC building standards
- Non-staining—ideal for white and light coloured marbles, other stones and tiles
- Withstands shock and vibration
- Durable permanent bond—will not deteriorate over time
- No solvents—safe, better for you and the environment
- Low VOC emissions —better indoor air quality
- Non-sag—when applied up to 1” (25 mm) thick
- Bonds to metal
- Available in a rapid version (LATAPoxy® 310 Rapid Stone Adhesive)

**Technical Data**

- **Mixing Ratio**
  - (1) Part A : (1) Part B
- **Pot Life**
  - LATAPoxy 310: 30-45 minutes
- **Working Time**
  - LATAPoxy 310 Rapid: 3-5 minutes
- **Time to Set**
  - LATAPoxy 310: 5-6 hours
  - LATAPoxy 310 Rapid: 5-8 minutes
- **Shelf Life**
  - 24 months
- **Adhesive Thickness**
  - 3 mm: 27” - 30 m²
  - 6 mm: 14 - 16 m²
  - 12 mm: 7 - 7.5 m²

**Product Data**

- **Contents**:
  - (1) cordless mixer per carton, includes:
    - (1) battery charger,
    - (1) 14.4 volt battery,
    - (1) owner’s manual

**Item Codes**

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>24-S-310AB-NC-OB</td>
<td>LATAPoxy® 310 Stone Adhesive</td>
<td>Beige</td>
<td>Mini Kit (0.5 lt Part A + 0.5 lt Part B)</td>
<td>320 kits</td>
</tr>
<tr>
<td>24-S-310AB-NC-OB-1</td>
<td>LATAPoxy® 310 Rapid Stone Adhesive</td>
<td>Beige</td>
<td>Kit (5 lt Part A + 5 lt Part B)</td>
<td>40 kits</td>
</tr>
<tr>
<td>24-S-310AB-NC-10</td>
<td>LATAPoxy® 310 Stone Adhesive</td>
<td>Beige</td>
<td>Cartridge Packs (600 ml x 15 pc)</td>
<td>36 boxes</td>
</tr>
<tr>
<td>24-S-310AB-CC-10</td>
<td>LATAPoxy® 310 Rapid Stone Adhesive</td>
<td>Beige</td>
<td>Cartridge Packs (600 ml x 15 pc)</td>
<td>36 boxes</td>
</tr>
<tr>
<td>24-S-310AB-CC-10-1</td>
<td>LATAPoxy® 310 Rapid Stone Adhesive</td>
<td>Beige</td>
<td>Mini Kit (0.5 lt Part A + 0.5 lt Part B)</td>
<td>320 kits</td>
</tr>
</tbody>
</table>

**LATAPoxy® 310 Cordless Mixer**

Cordless mixer for spot bonding installation

**Product Description**

This dual-component mixer quickly dispenses LATAPoxy 310 Stone Adhesive onto tile, porcelain, and stone veneers. For use with LATAPoxy 310 Stone Adhesive Cartridges. Mixing nozzles ordered separately.

**Features & Benefits**

- Triples productivity of vertical stone and tile installations
- Wireless convenience — ideal for scaffolding and tight areas
- Design and gear systems allow speed and dosing control
- No mixing — just insert the dual component cartridge, screw on the mixing nozzle, and pull the trigger
254 PLATINUM
The ultimate one-step, polymer fortified, thin-set mortar for installation of tile and stone

PRODUCT DESCRIPTION
254 PLATINUM is the ultimate polymer fortified thin-set mortar for interior and exterior installation of ceramic tile, porcelain tile, stone, quarry tile, glass, pavers and brick. 254 PLATINUM is designed to just mix with water and is extremely versatile.

FEATURES & BENEFITS
- Long open time
- Excellent for exterior and submerged applications
- Superior adhesion for porcelain and glass tiles
- High shear bond strength
- Smooth creamy formula — excellent workability and easy to use
- Low VOC emissions — better indoor air quality
- Available in grigio or bianco
- An approved substitute for the two-component system 4237 LATEX ADDITIVE + 211 POWDER

TECHNICAL DATA
MIXING RATIO
6.5 - 7 l water : 25 kg bag

POT LIFE
2 hours

TIME TO TRAFFIC
24 hours

SHELF LIFE
12 months

NOTCHED TROWEL CONSUMPTION
10 x 10 mm
4 kg/m²

13 mm
7 kg/m²

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS
--- | --- | --- | --- | ---
L00000000000001310 | 254 PLATINUM | grey | 25 kg/bag | 48 bags
L00000000000001320 | 254 PLATINUM | white | 25 kg/bag | 48 bags

Jade Mountain Resort
Caribbean Island of St. Lucia
2007
345 SUPER FLEX
Ultra pro premium, super flexible, multi-use adhesive, for thicknesses up to 20 mm

PRODUCT DESCRIPTION
345 SUPER FLEX is a premium multi-purpose adhesive, fortified with polymers to give it high deformability. Particularly suitable for large-format porcelain panels and exterior application, 345 SUPER FLEX can be used on walls and floors in thicknesses up to 20mm.

FEATURES & BENEFITS
- Premium performance and strength
- Extended pot life
- Safe — low VOC
- Low dust
- Ideal for vertical applications and large format tiles
- Can be used for build-up of up to 20mm

TECHNICAL DATA

MIXING RATIO
8.5 - 9.5 l water : 25 kg bag

POT LIFE
3 hours

TIME TO GROUT
12 hours

SHELF LIFE
12 months

NOTCHED TROWEL CONSUMPTION

<table>
<thead>
<tr>
<th>Notched Trowel</th>
<th>Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 mm</td>
<td>1.5 kg/m²</td>
</tr>
<tr>
<td>8 mm</td>
<td>3 kg/m²</td>
</tr>
<tr>
<td>10 mm</td>
<td>3.5 - 4 kg/m²</td>
</tr>
<tr>
<td>20 mm</td>
<td>7 - 8 kg/m²</td>
</tr>
</tbody>
</table>

ITEM CODES  PRODUCT NAME  COLOR  PACKAGE  PALLET/PCS

<table>
<thead>
<tr>
<th>Item Codes</th>
<th>Product Name</th>
<th>Color</th>
<th>Package</th>
<th>Pallet/Pcs</th>
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<tbody>
<tr>
<td>LO000000000000001390</td>
<td>345 SUPER FLEX</td>
<td>grey</td>
<td>25 kg/bag</td>
<td>48 bags</td>
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<tr>
<td>LO000000000000001400</td>
<td>345 SUPER FLEX</td>
<td>white</td>
<td>25 kg/bag</td>
<td>48 bags</td>
</tr>
</tbody>
</table>
345 RAPID S
Rapid ultra pro premium multi-use, polymer fortified adhesive, for thicknesses up to 30 mm

PRODUCT DESCRIPTION
345 RAPID S is a premium rapid-setting, multi-use adhesive for thin-bed and medium bed installations. It is ideal for large format tile and wall installations due to its non-sag formulation.

FEATURES & BENEFITS
- Premium performance and strength
- Low dust
- Non-sag — ideal for vertical applications and large and heavy tiles
- Rapid setting — ready for grouting in 3 to 4 hours
- Smooth and creamy — easy to use

TECHNICAL DATA
MIXING RATIO
8.25 lt water : 25 kg bag

POT LIFE
30-50 minutes

TIME TO GROUT
3-4 hours

SHELF LIFE
12 months

NOTCHED TROWEL CONSUMPTION
| 8 mm       | ~3.5 kg/m² |
| 15 mm      | 4.8 kg/m²  |

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS |
-----------|--------------|-------|---------|------------|
LO000000000001430 | 345 RAPID S | grey | 25 kg/bag | 48 bags |
LO000000000001440 | 345 RAPID S | white | 25 kg/bag | 48 bags |

335 SUPER FLEX
Pro premium super flexible cementitious adhesive, for thicknesses up to 15 mm

PRODUCT DESCRIPTION
335 SUPER FLEX is a fibre reinforced flexible adhesive. It has been formulated for rapid, reliable installation of tiles, ideal for vertical applications.

FEATURES & BENEFITS
- Suitable for wet and submerged applications
- Non-sag — ideal for vertical applications
- Low VOC emissions — better indoor air quality
- Ideal for large format tile
- Suitable for heated screeds

TECHNICAL DATA
MIXING RATIO
~7 lt water : 25 kg bag

POT LIFE
3 hours

TIME TO GROUT
1 2 hours

SHELF LIFE
12 months

NOTCHED TROWEL CONSUMPTION
| 6 x 10 mm | 3.5 - 6 kg/m² |
| 15 x 20 mm | 7 - 8 kg/m² |

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS |
-----------|--------------|-------|---------|------------|
LO00000000001230 | 335 SUPER FLEX | grey | 25 kg/bag | 48 bags |
LO00000000001240 | 335 SUPER FLEX | white | 25 kg/bag | 48 bags |
### 335 MAXI LW

**Lightweight pro premium, multi-purpose cementitious adhesive, for thicknesses up to 15 mm**

#### PRODUCT DESCRIPTION

335 MAXI LW is a polymer fortified lightweight mortar with excellent performance, high yield, and low dust. It can be used for a variety of finishes, including porcelain tile, ceramic tile and non-moisture sensitive stones. 335 MAXI LW has been formulated for rapid and reliable installation of tile and stone.

#### FEATURES & BENEFITS

- Good for submerged use
- Non-sag—excellent for walls and vertical applications
- Thixotropic, highly flexible
- Low dust and low VOC emissions — safe, better for you and the environment
- Excellent workability and easy to apply — multiple application consistencies, from thin-bed to flow-bed
- Available in ultra white and grey

#### TECHNICAL DATA

<table>
<thead>
<tr>
<th>MIXING RATIO</th>
<th>POT LIFE</th>
<th>TIME TO GROUT</th>
<th>SHELF LIFE</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.5 - 8.1 lt water : 15 kg bag (thixotropic)</td>
<td>3 hours</td>
<td>12 hours</td>
<td>12 months</td>
</tr>
<tr>
<td>10.2 - 10.8 lt water : 15 kg bag (flow-bed)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### MIXING RATIO

- 7.5 - 8.1 lt water : 15 kg bag (thixotropic)
- 10.2 - 10.8 lt water : 15 kg bag (flow-bed)

#### POT LIFE

3 hours

#### TIME TO GROUT

12 hours

#### SHELF LIFE

12 months

### 335 MAXI S

**Pro premium multi-purpose cementitious adhesive, for thicknesses up to 20 mm**

#### PRODUCT DESCRIPTION

335 MAXI S is a highly flexible, low dust, multi-purpose adhesive that is designed for rapid installation of ceramic, porcelain, and glass tile and stone; 335 MAXI S is ideal for large format tiles and great for vertical applications.

#### FEATURES & BENEFITS

- Low dust and low VOC — better for you and the environment
- Excellent workability and easy to use — multiple application consistencies, from thin-bed to flow-bed
- Non-sag — good for vertical applications
- Ideal for large tiles
- Long open time
- Available in white and grey

#### TECHNICAL DATA

<table>
<thead>
<tr>
<th>NOTCHED TROWEL</th>
<th>CONSUMPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 mm</td>
<td>~2 kg/m²</td>
</tr>
<tr>
<td>15 mm</td>
<td>3.8 kg/m²</td>
</tr>
</tbody>
</table>

#### MIXING RATIO

- ~8 lt water : 25 kg bag (thixotropic)
- 9.5 - 10 lt water : 25 kg bag (flow-bed)

#### POT LIFE

3 hours

#### TIME TO GROUT

12 hours

#### SHELF LIFE

12 months

#### NOTCHED TROWEL CONSUMPTION

| 10 x 10 mm | 4 kg/m² |
| 15 x 20 mm | 7 - 8 kg/m² |

#### ITEM CODES

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>L0000000000001460</td>
<td>335 MAXI LW</td>
<td>grey</td>
<td>15 kg/bag</td>
<td>48 bags</td>
</tr>
<tr>
<td>L0000000000001470</td>
<td>335 MAXI LW</td>
<td>ultra white</td>
<td>15 kg/bag</td>
<td>48 bags</td>
</tr>
</tbody>
</table>
335 MAXI LW and 335 MAXI S are high quality, deformable cementitious adhesives that can be used for thin-bed or flow-bed applications. Below are additional details on the specific features of these adhesives, which are ideal for challenging applications such as large format tiles.

Variable mixing ratio allows you to work with the ideal consistency for easy and optimal installation.

- ~8 lt of water for a thixotropic adhesive.
- ~10 lt of water for a flow-bed adhesive.

Can be applied by trowel in various thicknesses.

Facilitates the installation of thick and thin format tiles on various substrate types.

Easily deformable.

Requires less pressure on tiles to obtain 100% adhesive coverage on the back of the tile.

Follows the movements of tile during install.

For a perfectly flat floor.

For more details and support with flow-bed or self-wetting adhesives, contact Technical Services.
335 RAPID

Rapid pro premium adhesive, for thicknesses up to 15 mm

PRODUCT DESCRIPTION

335 RAPID is a polymer fortified, flexible adhesive for thin-bed and medium bed installations. Due to its quick setting, it is easy to use, ideal for projects with time constraints, and good for moisture sensitive stones.

FEATURES & BENEFITS

- Safe — low VOC
- Flexible
- Smooth and creamy consistency — easy to use
- Ready to grout in 3 hours
- Good for natural stones
- Ultra white colour — ideal for finishes that are light, translucent, or sensitive to discolouration

TECHNICAL DATA

MIXING RATIO
6.5 - 7 lt water : 25 kg

POT LIFE
30 - 45 min

TIME TO GROUT
3 - 4 hours

SHELF LIFE
12 months

NOTCHED TROWEL CONSUMPTION
- 8 x 10 mm : 3 - 6 kg/m²
- 10 x 20 mm : 5 - 7 kg/m²

ITEM CODES

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>335 RAPID</td>
<td>ultra white</td>
<td>25 kg/bag</td>
<td>48 bags</td>
</tr>
</tbody>
</table>

335 RAPID FL

Rapid pro premium flexible adhesive, for thicknesses up to 20 mm

PRODUCT DESCRIPTION

335 RAPID FL is a rapid setting polymer fortified, flexible adhesive for thin-bed and medium bed installations. It is self-wetting, easy to use, and particularly suitable for large format tile installation or areas subject to heavy traffic.

FEATURES & BENEFITS

- Reduced dust — better indoor air quality
- Flexible and high strength
- Fluid consistency — easy to use
- Ideal for installation of large format tile
- Suitable for areas subject to heavy traffic
- Ready to grout in 6 hours

TECHNICAL DATA

MIXING RATIO
6 lt water : 25 kg

POT LIFE
1 hour

TIME TO GROUT
6 hours

SHELF LIFE
12 months

NOTCHED TROWEL CONSUMPTION
- 8 x 10 mm : 3 - 6 kg/m²
- 10 x 20 mm : 5 - 7 kg/m²

ITEM CODES

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>335 RAPID FL</td>
<td>grey</td>
<td>25 kg/bag</td>
<td>48 bags</td>
</tr>
</tbody>
</table>
**325 MAXI**

Premium highly flexible cementitious adhesive, for thicknesses up to 15 mm

**PRODUCT DESCRIPTION**

325 MAXI is a polymer fortified cement based adhesive designed for thin-bed and medium bed installations of ceramic, porcelain, glass tile, and non-moisture sensitive stone. Its unique formula has high resistance to slippage, allowing installation on vertical surfaces from the top down. 325 MAXI in white is free of silica sand and is ideal for installation of glass mosaics.

**FEATURES & BENEFITS**

- Non-sag — ideal for vertical applications and large and heavy tiles
- Excellent workability — easy to use, smooth and creamy
- Low VOC emissions
- Thixotropic
- Long open time
- Good for ceramic, porcelain, glass, mosaics, and non-moisture sensitive stone
- Available in ultra white or grey — white version contains no silica sand and is ideal for glass mosaic

### TECHNICAL DATA

**MIXING RATIO**
7.5 - 8 lt water : 25 kg bag

**POT LIFE**
3 hours

**TIME TO GROUT**
12 hours

**SHELF LIFE**
12 months

**NOTCHED TROWEL CONSUMPTION**
- 8 x 10 mm: 4 - 6 kg/m²
- 15 x 20 mm: 7 - 8 kg/m²

### ITEM CODES

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
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<tbody>
<tr>
<td>L000000000001080</td>
<td>325 MAXI</td>
<td>grey</td>
<td>25 kg/bag</td>
<td>48 bags</td>
</tr>
<tr>
<td>L000000000001090</td>
<td>325 MAXI</td>
<td>ultra white</td>
<td>25 kg/bag</td>
<td>48 bags</td>
</tr>
</tbody>
</table>

---

**325 HIFLEX**

Premium highly flexible cementitious adhesive, for thicknesses up to 10 mm

**PRODUCT DESCRIPTION**

325 HIFLEX is a polymer fortified cement based adhesive designed for rapid and easy installation of ceramic, porcelain, glass tile, and non-moisture sensitive stone. Its unique formula has high resistance to slippage, allowing installation on vertical surfaces from the top down. 325 HIFLEX in white is free of silica sand and is ideal for installation of glass mosaics.

**FEATURES & BENEFITS**

- Non-sag — ideal for vertical applications and large and heavy tiles
- Excellent workability — easy to use, smooth and creamy
- Low VOC emissions
- Thixotropic
- Long open time
- Ideal for ceramic, porcelain, glass, mosaics, and non-moisture sensitive stone
- Available in white and grey

### TECHNICAL DATA

**MIXING RATIO**
7.5 - 8 lt water : 25 kg bag

**POT LIFE**
3 hours

**TIME TO GROUT**
12 hours

**SHELF LIFE**
12 months

**NOTCHED TROWEL CONSUMPTION**
- 8 x 10 mm: 4 - 6 kg/m²
- 15 x 20 mm: 7 - 8 kg/m²

### ITEM CODES

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>L000000000001080</td>
<td>325 HIFLEX</td>
<td>grey</td>
<td>25 kg/bag</td>
<td>48 bags</td>
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<tr>
<td>L000000000001090</td>
<td>325 HIFLEX</td>
<td>ultra white</td>
<td>25 kg/bag</td>
<td>48 bags</td>
</tr>
</tbody>
</table>
325 FLEX
Premium flexible cementitious adhesive, for thicknesses up to 10 mm

PRODUCT DESCRIPTION
325 FLEX is a polymer fortified cement-based adhesive with long open time designed for rapid and easy installation of ceramic, porcelain, and non-moisture sensitive stone.

FEATURES & BENEFITS
- Non-sag — good for vertical applications
- Excellent workability — easy to use
- Long open time
- Ideal for ceramic, porcelain, and non-moisture sensitive stone
- Available in white or grey

TECHNICAL DATA
MIXING RATIO
7.25 lt water : 25 kg bag

POT LIFE
3 hours

TIME TO GROUT
12 hours

SHELF LIFE
12 months

NOTCHED TROWEL | CONSUMPTION
--- | ---
8 x 10 mm | 4 - 6 kg/m²
15 x 20 mm | 7 - 8 kg/m²

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS
--- | --- | --- | --- | ---
L00000000000001520 | 325 FLEX | grey | 25 kg/bag | 48 bags
L00000000000001510 | 325 FLEX | white | 25 kg/bag | 48 bags

325 RAPID
Rapid premium adhesive, for thicknesses up to 15 mm

PRODUCT DESCRIPTION
325 RAPID is a rapid setting adhesive for thin-bed and medium bed installations. It is ideal for projects with time constraints — ready to grout the same day.

FEATURES & BENEFITS
- Low VOC emissions — better indoor air quality
- Highly flexible
- Ready to grout same day
- Ideal for porcelain tile and moisture sensitive stones

TECHNICAL DATA
MIXING RATIO
6.5 lt water : 25 kg bag

POT LIFE
30 minutes

TIME TO GROUT
2 - 3 hours

SHELF LIFE
12 months

NOTCHED TROWEL | CONSUMPTION
--- | ---
8 x 10 mm | 3 - 6 kg/m²
10 x 15 mm | 5 - 7 kg/m²

ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS
--- | --- | --- | --- | ---
L00000000000001190 | 325 RAPID | grey | 25 kg/bag | 48 bags
**4237 LATEX ADDITIVE + 211 POWDER**

**4237 RAPID LATEX ADDITIVE + 211 POWDER**

Premium two component, flexible, latex fortified cement adhesive system, for thin-set bed up to 3 mm and medium bed up to 15 mm

**PRODUCT DESCRIPTION**

4237 + 211 is designed to make a high strength, latex fortified thin-set bed or medium bed. This system can be used to install all types of ceramic tile, natural stone, and agglomerates and improves performance over traditional materials.

**FEATURES & BENEFITS**

- Weather and frost resistant in all types of climates
- Superior bond strength
- Flexible and shock resistant — rated for extra heavy traffic conditions
- Proven performance — used in all types of applications for over 60 years
- Safe, economical and easy to use — non-hazardous, non-flammable, and low VOC emissions
- Can be used as slurry bond coat.
- Available in rapid version (4237 RAPID)

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>MIXING RATIO</th>
<th>6 - 6.5 kg latex admix : 25 kg powder</th>
</tr>
</thead>
</table>
| WORKING TIME | 2437: 3 - 4 hours  
2437 RAPID: 45 minutes |
| TIME TO LIGHT TRAFFIC | 2437: 12 hours  
2437 RAPID: 3-4 hours |
| SHELF LIFE | 211 POWDER: 12 months  
2437 LATEX ADDITIVE: 5 years  
2437 RAPID: 2 years |

### NOTCHED TROWEL CONSUMPTION

| 10 x 10 mm | 5 - 6 kg/m² |
| 15 mm | 7 - 8 kg/m² |

**ITEM CODES**

- L0000000000006031
- L0000000000006030
- L0000000000006091
- L0000000000006090
- L0000000000001350
- L0000000000001360

**COLOR**

- White
- Grey

**PACKAGE**

- 6,25 kg/pail
- 20 kg/pail
- 6,25 kg/pail
- 20 kg/pail
- 25 kg/bag
- 25 kg/bag

**PALLET/PCS**

- 100 pallets
- 36 pallets
- 100 pallets
- 36 pallets
- 48 bags
- 48 bags

**73 CRETE ADMIX + 211 POWDER**

Two component flexible latex fortified cement adhesive system

**PRODUCT DESCRIPTION**

73 CRETE ADMIX + 211 POWDER is a high-performance, latex fortified cement adhesive system specifically formulated for the installation of ceramic tiles, natural stone, and mosaics of all kinds. Tile setting mortars made with 73 CRETE ADMIX are more flexible and stronger than conventional Portland cement mortars.

**FEATURES & BENEFITS**

- Versatile — for wet and dry, walls, floors, and ceilings
- Excellent for use in swimming pools, fountains and water features
- Ideal for glass and porcelain
- No water needed — 73 CRETE ADMIX used in place of water
- Safe and easy to use — non-hazardous, non-flammable
- Low VOC emissions — better indoor air quality
- Flexible
- High strength, shock, and impact resistance
- 73 CRETE ADMIX + 211 POWDER system is IMO-MED certified and meets requirements of EN12004 C2 TE

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>MIXING RATIO</th>
<th>6.5 kg latex admix : 25 kg bag</th>
</tr>
</thead>
<tbody>
<tr>
<td>POT LIFE</td>
<td>1 hour</td>
</tr>
<tr>
<td>TIME TO LIGHT TRAFFIC</td>
<td>12 hours</td>
</tr>
</tbody>
</table>
| SHELF LIFE | 211 POWDER: 12 months  
73 CRETE ADMIX: 2 years |

### NOTCHED TROWEL CONSUMPTION

| 10 x 10 mm | 5 - 6 kg/m² |
| 15 mm | 7 - 8 kg/m² |

**ITEM CODES**

- L00000000000006040
- L0000000000001350
- L0000000000001360

**COLOR**

- White
- Grey

**PACKAGE**

- 20 kg/pail
- 25 kg/bag
- 25 kg/bag

**PALLET/PCS**

- 36 pallets
- 48 bags
- 48 bags
315 PLUS
Improved cement adhesive with extended open time

PRODUCT DESCRIPTION
315 PLUS is a cement based adhesive with excellent workability and extended open time, designed for use in thin-bed applications.

LIMITATIONS: If used in wet areas, cold rooms, prefabricated structures, heated floors, and floors subjected to heavy loads, fortify with late admix for improved performance. Contact Technical Services for additional information.

FEATURES & BENEFITS
- For interior and exterior
- Non-sag — ideal for walls and vertical applications
- Excellent workability and easy to use
- Can be fortified with latex admix for improved performance; contact Technical Services for details
- Available in white or grey

TECHNICAL DATA
MIXING RATIO
7 liters water : 25 kg bag

POT LIFE
3 hours

TIME TO GROUT
12 hours

SHELF LIFE
12 months

NOTCHED TROWEL CONSUMPTION
<table>
<thead>
<tr>
<th>Size</th>
<th>Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 x 10 mm</td>
<td>4 kg/m²</td>
</tr>
<tr>
<td>15 mm</td>
<td>7 kg/m²</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
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<td>315 PLUS</td>
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<td>25 kg/bag</td>
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<tr>
<td>L0000000000001050</td>
<td>315 PLUS</td>
<td>white</td>
<td>25 kg/bag</td>
<td>48 bags</td>
</tr>
</tbody>
</table>

305
Tile and stone adhesive for interior applications

PRODUCT DESCRIPTION
305 is a cement based adhesive with excellent workability, designed for installation of interior wall and floor tile using the thin-bed application method.

FEATURES & BENEFITS
- Good for walls and floors
- Excellent workability and easy to use
- Available in ultra white or grey
- Can be fortified with latex admix for improved performance; contact Technical Services for details

TECHNICAL DATA
MIXING RATIO
7 liters water : 25 kg bag

POT LIFE
3 hours

TIME TO GROUT
24 hours

SHELF LIFE
12 months

NOTCHED TROWEL CONSUMPTION
<table>
<thead>
<tr>
<th>Size</th>
<th>Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 x 10 mm</td>
<td>4 kg/m²</td>
</tr>
<tr>
<td>15 mm</td>
<td>7 kg/m²</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
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</thead>
<tbody>
<tr>
<td>L0000000000001000</td>
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</tr>
<tr>
<td>L0000000000001010</td>
<td>305</td>
<td>ultra white</td>
<td>25 kg/bag</td>
<td>48 bags</td>
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</tbody>
</table>
200 MORTAR ADMIX
Concentrated latex admix for use with cement plasters, renders, mortar beds, screeds, and other cement mixes

PRODUCT DESCRIPTION
200 MORTAR ADMIX is a concentrated latex admix which is diluted with water on site and then mixed with Portland cement and sand to make cement plasters, renders, coatings, mortar beds and screeds for concrete repairs. Portland cement mortars which have been modified with 200 MORTAR ADMIX have a greatly improved physical characteristics and can be used in exterior, interior, as well as underwater plasters, screeds and renders.

FEATURES & BENEFITS
- Interior and exterior
- Economical — concentrated, just dilute with water
- Greatly improved compressive strength
- Lower water absorption
- Improved adhesion
- Resistant to thermal and seismic shock
- Can be mixed with 211 POWDER or 2261 SCREED for additional strength and performance

DILUTION RATIO FOR SCREEDS & PLASTERS
Exterior: 1 kg latex + 3 L water
Interior: 1 kg latex + 5 L water

POT LIFE
With 211 POWDER: ~70 min
With 2261 SCREED: ~2 hours

TIME TO LIGHT TRAFFIC
With 211 POWDER: ~6 hours
With 2261 SCREED: ~11 hours

SHELF LIFE
2 years

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>L0000000000006060</td>
<td>200 MORTAR ADMIX</td>
<td>white</td>
<td>20 kg/pail</td>
<td>36 pails</td>
</tr>
</tbody>
</table>

8510 BONDING ADMIX
Acrylic additive concentrate for mortars and cement grouts

PRODUCT DESCRIPTION
8510 BONDING ADMIX is a concentrated acrylic admix for use with Portland cement mixes, dramatically improving their workability and physical properties. When mixed with 211 POWDER, it creates a high performing smoothing compound (1 to 5 mm in thickness), which can be used over steel.

FEATURES & BENEFITS
- Economical — concentrated, just dilute with water
- High strength — improves adhesion, bond and compressive strength
- Improved workability and easy to use
- Makes mortars and grouts more resistant to most common chemicals
- No damp curing required — cures even in desert climates
- Greenguard certified — low VOC emissions, better indoor air quality
- Can be mixed with 211 POWDER or 2261 SCREED for additional strength and performance
- IMO-MED certified

MIXING RATIO
5.5 kg latex admix : 25 kg 211 POWDER
3 kg latex admix : 25 kg 2261 SCREED

POT LIFE
With 211 POWDER: ~50 min
With 2261 SCREED: ~2 hours

TIME TO LIGHT TRAFFIC
With 211 POWDER: ~4 hours
With 2261 SCREED: ~10 hours

SHELF LIFE
5 years

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>L0000000000006071</td>
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<td>3 kg/5.5 L pail</td>
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<td>8510 BONDING ADMIX</td>
<td>white</td>
<td>20 kg/pail</td>
<td>36 pails</td>
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</table>
3701 MORTAR ADMIX

Special latex admixture for use with thin-set mortars, cement grouts, cement mortar beds, screeds, and other cement mixes.

**PRODUCT DESCRIPTION**

3701 MORTAR ADMIX is a special polymer mix designed to be used in place of water to improve the working and physical properties of any cement mix and provides an economical and easy way to make permanent, trouble-free installations of ceramic tile, brick and natural stone.

**FEATURES & BENEFITS**

- Water resistant — suitable for submerged applications
- Shock, chemical and frost resistant
- Increased bond and compressive strength
- Superior flexibility
- Greenguard certified — low VOC emissions, better indoor air quality
- “Extra Heavy Service” rating per ASTM C627 Robinson Floor Test
- Used as part of the LATAFLOAT system when mixed with LATAFLOAT 250 MORTAR
- Can be used with LATCRETE tile adhesives to improve performance; contact Technical Services for details

**TECHNICAL DATA**

**MIXING RATIO**
Depends on mix; refer to product data sheet.

**POT LIFE**
45 minutes

**TIME TO TRAFFIC**
24 hours

**SHELF LIFE**
5 years

**ITEM CODES**

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
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<tbody>
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<td>3701 MORTAR ADMIX</td>
<td>white</td>
<td>20 kg/pail</td>
<td>36 pails</td>
</tr>
</tbody>
</table>

**ASTM**

Holmenkollen National Arena Ski Jump Project
Oslo, Norway
2011
Grout & Sealant Colour Chart
Grout and sealants formulated for enhanced performance, for every purpose.

This chart shows available colours for the following products:
- **SL** SPECTRALOCK® PRO PREMIUM GROUT®
- **PC** PERMACOLOR® SELECT / PERMACOLOR® SELECT FINE®
- **FS** COLORBASE FS
- **FL** COLORBASE FL
- **LA** LATASIL™

*DAZZLE™ can be mixed with any colour of SPECTRALOCK PRO PREMIUM GROUT.
^Available in all standard colours.

<table>
<thead>
<tr>
<th>Colour Code</th>
<th>Colour Name</th>
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<tbody>
<tr>
<td>03</td>
<td>Silk</td>
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<tr>
<td>04</td>
<td>Arctic Blue</td>
</tr>
<tr>
<td>05</td>
<td>Pastel Blue</td>
</tr>
<tr>
<td>06</td>
<td>Lima</td>
</tr>
<tr>
<td>07</td>
<td>Lemonade</td>
</tr>
<tr>
<td>08</td>
<td>Cherry Red</td>
</tr>
<tr>
<td>13</td>
<td>Lichen</td>
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<td>14</td>
<td>Moss</td>
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<td>15</td>
<td>16 Siltstone</td>
</tr>
<tr>
<td>17</td>
<td>Marble Beige</td>
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<td>18</td>
<td>Sesame</td>
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<tr>
<td>22</td>
<td>23 Midnight Black</td>
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<td>27</td>
<td>Hornet</td>
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<td>30</td>
<td>Sand Beige</td>
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<tr>
<td>32</td>
<td>Turquoise</td>
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<tr>
<td>33</td>
<td>34 Biscuit Corn</td>
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<td>35</td>
<td>Media</td>
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<td>36</td>
<td>Copper Beige</td>
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<td>37</td>
<td>Chameleon</td>
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<tr>
<td>38</td>
<td>River Rock</td>
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<td>39</td>
<td>40 Latte</td>
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<tr>
<td>41</td>
<td>42 Platinum</td>
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<tr>
<td>43</td>
<td>44 Ginger</td>
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<tr>
<td>45</td>
<td>46 Quarry Red</td>
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<tr>
<td>47</td>
<td>48 Cinnamon</td>
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<tr>
<td>49</td>
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<td>88 Mocha Beige</td>
</tr>
<tr>
<td>88</td>
<td>89 Mocha Beige</td>
</tr>
</tbody>
</table>

**Grout and Sealant Colour Guidelines:** Grout and sealant colour samples are guides only. LATICRETE does not warrant colour matching to this colour chart or to any colour guide produced. Actual shade and texture will depend on job site conditions, lighting, installation techniques and types/colour of tile or stone used, and may vary from this grout colour chart, grout colour channel kits and grout colour swatch on product packaging. Verify actual appearance and compatibility with a test area before installing. Blend grouts with different control numbers. No claims for colour shade variations will be honoured.
PERMACOLOR® SELECT

Fast-setting cementitious grout for joints from 1,5 mm up to 12 mm

PRODUCT DESCRIPTION

PERMACOLOR SELECT is an advanced high-performance cement grout that offers the industry’s first dispensable dry pigment solution. It is designed for virtually all types of residential and commercial installations and offers optimum performance on the most demanding exterior or interior applications. Easy to mix, grout and clean, PERMACOLOR SELECT is fast setting and suitable for joints on floors, walls, or in pools.

FEATURES & BENEFITS

- Good for submerged use
- Low VOC — safe and easy to use
- Does not require sealing — equipped with STONETECH® sealer and anti-microbial protection
- Fibre reinforced — crack and shrink resistant
- Fast setting — ready for foot traffic in as little as 3 hours
- Vibrant consistent colour with COLOR KIT — available in 52 standard colours

TECHNICAL DATA

MIXING RATIO

(1) COLOR KIT : ~1 lt of water : 3.6 kg bag

POT LIFE

45 - 60 minutes

TIME TO SET

3-4 hours

SHELF LIFE

24 months

CONSUMPTION & COLORS

Refer to page 53 & 57 for details.

PERMACOLOR® SELECT FINE

Fast-setting fine cementitious grout for joints up to 6 mm

PRODUCT DESCRIPTION

PERMACOLOR SELECT FINE is an ultra premium, cement grout designed for highly-delicale surfaces. It is formulated from a blend of high strength Portland cement and polymers, and just needs to be mixed with water and LATICRETE COLOR KITS — the industry’s first dispensable dry pigment solution for more vibrant and consistent colour.

FEATURES & BENEFITS

- Good for submerged use
- Low VOC — safe and easy to use
- Ideal for highly delicate surfaces such as marble and soft glass
- Does not require sealing — equipped with STONETECH® sealer and anti-microbial protection
- Non-shrinking
- Rapid setting — ready for foot traffic in as little as 3 hours
- Vibrant consistent colour with COLOR KIT — available in 52 standard colours

TECHNICAL DATA

MIXING RATIO

(1) COLOR KIT : ~1 lt of water : 5.5 kg bag

POT LIFE

45 - 60 minutes

TIME TO SET

3-4 hours

SHELF LIFE

24 months

CONSUMPTION & COLORS

Refer to page 53 & 57 for details.
PERMACOLOR® SELECT: Easy to Mix, Easy to Use

Simply select your PERMACOLOR SELECT® COLOR KIT from 52 stocked colours.

Mix it with PERMACOLOR SELECT Base or PERMACOLOR SELECT FINE Base.

Then grout.
<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
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<td>5,5 kg bag x 4/box</td>
<td>27 boxes</td>
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<tr>
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<td>white [base]</td>
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<tr>
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<td>57 HOT COCOA</td>
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<td>58 TERRA COTTA</td>
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<td>66 CHEST BROWN</td>
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<td>PERMACOLOR® SELECT COLOR KIT</td>
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<td>91 SLATE GREY</td>
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<td>PERMACOLOR® SELECT COLOR KIT</td>
<td>92 SALTILO</td>
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</tbody>
</table>

**ITEM CODES 2011-0145-0040-2  | PERMACOLOR® SELECT COLOR KIT | 3,7 kg (bag + COLOR KIT) | 27 boxes |

**ITEM CODES 2011-0145-0040-2  | PERMACOLOR® SELECT COLOR KIT | 3,7 kg (bag + COLOR KIT) | 27 boxes |
### PERMACOLOR® SELECT Coverage Chart

**APPROXIMATE KG PER 10 M² OF TILED SURFACE**

<table>
<thead>
<tr>
<th>Tile Size (mm)</th>
<th>Joint Width (mm)</th>
<th>2</th>
<th>4</th>
<th>6</th>
<th>8</th>
<th>10</th>
<th>12</th>
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<tbody>
<tr>
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<td>11.2</td>
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<td></td>
<td></td>
<td></td>
</tr>
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<td>3.4</td>
<td>6.7</td>
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<td>7.8</td>
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<td></td>
<td></td>
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<td>3.4</td>
<td>6.7</td>
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<td></td>
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<td>3.5</td>
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### PERMACOLOR® SELECT FINE Coverage Chart

**APPROXIMATE KG PER 10 M² OF TILED SURFACE**

<table>
<thead>
<tr>
<th>Tile Size (mm)</th>
<th>Joint Width (mm)</th>
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<th>3</th>
<th>4</th>
<th>6</th>
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<td>10.4</td>
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<tr>
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<td>4.7</td>
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COLORBASE FS
Cement grout for joints from 1 to 6 mm

PRODUCT DESCRIPTION
COLORBASE FS is a cement-based grout suitable for joints up to 6 mm for glass mosaics, ceramic tiles, brick, stone, and more. It is suitable for dry or wet applications, interior or exterior, including facades.

TECHNICAL DATA

| MIXING RATIO | 1.35 l water : 5 kg bag |
| POT LIFE | 30 minutes |
| TIME TO LIGHT TRAFFIC | 24 hours |
| SHELF LIFE | 24 months |

FEATURES & BENEFITS
- Excellent for exterior and underwater applications
- Non-sag — good for vertical applications
- Easy to use and excellent workability
- Low emissions (EC1 Plus) — better indoor air quality
- Equipped with anti-microbial technology — antibacterial and mould resistant
- Available in 16 colours

ITEM CODES

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
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</table>
COLORBASE FS Colour Chart

Great and Sealant Colour Guidelines: Grout and sealant colour samples are guides only. LATICRETE does not warrant colour matching to this colour chart or to any colour guide produced. Actual shade and texture will depend on job site conditions, lighting, installation techniques and types/colour of tile or stone used, and may vary from this grout colour chart, grout colour channel kits and grout colour swatch on product packaging. Verify actual appearance and compatibility with a test area before installing. Blend grouts with different control numbers. No claims for colour shade variations will be honoured.

COLORBASE FS Coverage Chart

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<tr>
<th>Tile Size (mm)</th>
<th>Joint Width (mm)</th>
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COLORBASE FL
Cement grout for joints from 3 to 15 mm

PRODUCT DESCRIPTION
COLORBASE FL is a cement-based grout suitable for joints up to 15 mm for ceramic tiles, brick, stone, and more. It is suitable for dry or wet applications, interior or exterior, including facades.

FEATURES & BENEFITS
- Excellent for exterior and underwater applications
- Non-sag — good for vertical applications
- Easy to use and excellent workability
- Low emissions (EC1 Plus) — better indoor air quality
- Equipped with anti-microbial technology — antibacterial and mould resistant
- Available in 10 colours

TECHNICAL DATA

<table>
<thead>
<tr>
<th>MIXING RATIO</th>
<th>1.1 lt water : 5 kg bag</th>
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<tr>
<td>TIME TO LIGHT TRAFFIC</td>
<td>4 hours</td>
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<td>SHELF LIFE</td>
<td>24 months</td>
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ITEM CODES | PRODUCT NAME | COLOR | PACKAGE | PALLET/PCS |
-----------|--------------|-------|---------|------------|
L00000000000003300 | COLORBASE FL | 03 SILK | 5 kg bag x 4/box | 27 boxes |
L00000000000003301 | COLORBASE FL | 23 ANTIQUE WHITE | 5 kg bag x 4/box | 27 boxes |
L00000000000003311 | COLORBASE FL | 24 NATURAL GREY | 5 kg bag x 4/box | 27 boxes |
L00000000000003302 | COLORBASE FL | 24 NATURAL GREY | 5 kg bag x 4/box | 27 boxes |
L00000000000003303 | COLORBASE FL | 44 BRIGHT WHITE | 5 kg bag x 4/box | 27 boxes |
L00000000000003305 | COLORBASE FL | 45 RAVEN | 5 kg bag x 4/box | 27 boxes |
L00000000000003306 | COLORBASE FL | 60 DUSTY GREY | 5 kg bag x 4/box | 27 boxes |
L00000000000003313 | COLORBASE FL | 78 STERLING SILVER | 5 kg bag x 4/box | 27 boxes |
L00000000000003312 | COLORBASE FL | 78 STERLING SILVER | 5 kg bag x 4/box | 27 boxes |
L00000000000003308 | COLORBASE FL | 81 BUTTER CREAM | 5 kg bag x 4/box | 27 boxes |
L00000000000003309 | COLORBASE FL | 85 ALMOND | 5 kg bag x 4/box | 27 boxes |
L00000000000003310 | COLORBASE FL | 89 SMOKE GREY | 5 kg bag x 4/box | 27 boxes |

NEW & IMPROVED
COLORBASE FL Colour Chart

Grout and Sealant Colour Guidelines: Grout and sealant colour samples are guides only. LATICRETE does not warrant colour matching to this colour chart or to any colour guide produced. Actual shade and texture will depend on job site conditions, lighting, installation techniques and types/colour of tile or stone used, and may vary from this grout colour chart, grout colour channel kits and grout colour swatch on product packaging. Verify actual appearance and compatibility with a test area before installing. Blend grouts with different control numbers. No claims for colour shade variations will be honoured.

COLORBASE FL Coverage Chart

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<tr>
<th>Tile Size (mm)</th>
<th>Joint Width (mm)</th>
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<tr>
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SPECTRALOCK® PRO PREMIUM GROUT
High-performance, stainproof epoxy grout for grout joints from 1.5 to 12 mm

PRODUCT DESCRIPTION
SPECTRALOCK® PRO PREMIUM GROUT is a patented, high-performance epoxy grout which offers excellent colour uniformity, durability, stain protection, and beautiful, full grout joints in an easy-to-use, non-sag formula.

FEATURES & BENEFITS
- Good for submerged use — for swimming pools, fountains, and other wet areas
- Stainproof*
- Non-sag formula — excellent for vertical applications
- Tough, durable, and crack resistant
- Uniform colour — no blotchiness or shading and never needs sealing
- Easy to maintain — cleanable to the original colour
- 80 minutes working time at 21 °C
- Ideal for installations at wide temperature ranges
- Meets performance requirements of ANSI A118.3, ISO 13007-3 RG and EN 13888 RG
- Available in 52 colours plus 5 DAZZLE™ finishes (Part D)

*Stainproof (residential installations only) to common household cleaners, liquids and other goods. Clean all spills immediately.

SPECTRALOCK® PRO PREMIUM TRANSLUCENT GROUT
Translucent epoxy grout

PRODUCT DESCRIPTION
A translucent version of our SPECTRALOCK PRO® PREMIUM GROUT, a patented, high-performance epoxy grout that offers durability and stain resistance with extraordinary ease of use.

FEATURES & BENEFITS
- Translucent — allows light to pass through
- Good for submerged use — for swimming pools, fountains, and other wet areas
- Suitable for many types of tile finishes
- Tough, durable, and crack resistant
- 80 minutes working time at 21 °C
<table>
<thead>
<tr>
<th>ITEM CODES</th>
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<th>COLOR</th>
<th>PACKAGE</th>
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<td>90 LIGHT PEWTER</td>
<td>5.2 kg/kit</td>
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<tr>
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<tr>
<td>KIT 1292 PREMIUM</td>
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<td>92 SAFFILLO</td>
<td>5.2 kg/kit</td>
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</tr>
</tbody>
</table>
# SPECTRALOCK® Pro Premium Grout Coverage Chart

## Approximate Kg per 10 m² of Tiled Surface

<table>
<thead>
<tr>
<th>Tile Size (mm)</th>
<th>Joint Width (mm)</th>
<th>2</th>
<th>4</th>
<th>6</th>
<th>8</th>
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# SPECTRALOCK® 2000 IG Coverage Chart

## Approximate Kg per 10 m² of Tiled Surface

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<thead>
<tr>
<th>Tile Size (mm)</th>
<th>Joint Width (mm)</th>
<th>3</th>
<th>4</th>
<th>6</th>
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<td>0.4</td>
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SPECTRALOCK® DAZZLE™
Metallic and glow-in-the-dark grout finish

PRODUCT DESCRIPTION
DAZZLE™ adds metallic and glow-in-the-dark enhancements to SPECTRALOCK® PRO GROUT or SPECTRALOCK® PRO PREMIUM GROUT.

FEATURES & BENEFITS
- Good for submerged use and wet applications
- Available in 5 finishes, including glow-in-the-dark

TECHNICAL DATA
CONTENTS
Part D: 195 g

ITEM CODES
<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
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<td>GLOW IN THE DARK</td>
<td>canister</td>
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SPECTRALOCK® 2000 IG
Highly chemical resistant industrial grade epoxy grout

PRODUCT DESCRIPTION
SPECTRALOCK 2000 IG is a highly chemical resistant industrial grade epoxy grout for ceramic tile, pavers, floor brick, packing house tile, and stone. SPECTRALOCK 2000 IG is supplied as factory proportioned kits consisting of epoxy resin, hardener, and silica filler.

FEATURES & BENEFITS
- High chemical resistance
- Improved temperature resistance — ideal for cold rooms and walk-in refrigerators
- Maximum physical strength
- Equipped with anti-microbial technology
- Highly resistant to bacteria attack
- Water cleanable
- Greenguard certified — low VOC emissions, better indoor air quality
- Fast curing, even cures at low temperature
- Exceeds ANSI 118.3 (Epoxy) and ANSI 118.5 (Furan)

TECHNICAL DATA
CONTENTS
(1) Kit; includes
- (1) Part A
- (1) Part B
- (1) Part C (powder)

MIXING RATIO
(1) Part A : (1) Part B : (1) Part C

WORKING TIME
80 minutes

TIME TO LIGHT TRAFFIC
8 hours

SHELF LIFE:
Part A & B liquids: 24 months
Part C powder: no limit

ITEM CODES
<table>
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<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
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<tr>
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<td>SPECTRALOCK® 2000 IG</td>
<td>grey</td>
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<td>48 kits</td>
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**LATAPoxy® 210 GROUT**

Modified emulsion epoxy grout

**PRODUCT DESCRIPTION**

LATAPoxy 210 GROUT is an epoxy grout designed for the installation and grouting of ceramic tile and stone on most sound, clean surfaces. LATAPoxy 210 GROUT is a factory proportioned kit consisting of emulsified epoxy resin and hardener, and pre-blended Portland cement and silica sand powder.

**TECHNICAL DATA**

**CONTENTS**
- Part A: 1 kg resins
- Part B: 1 kg resins
- Part C: 25 kg powder

**MIXING RATIO**

(3) Part A : (3) Part B : (1) Part C

**WORKING TIME**

60 minutes

**TIME TO LIGHT TRAFFIC**

24 hours

**SHELF LIFE**

- Part A & B liquids: 24 months
- Part C powder: 12 months

**FEATURES & BENEFITS**

- Easy to use — water cleanable
- Mild chemical resistance
- Non-toxic and non-flammable

**ITEM CODES**

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
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<td>24-S-210AB-NC-04</td>
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<td>Kit (1 kg Part A + 1 kg Part B)</td>
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**POLYPROFIL**

Closed cell polyethylene foam profile

**PRODUCT DESCRIPTION**

POLYPROFIL is a round profile intended to be used before elastomeric sealants (like SPECTRASIL or LATASIL™) in joints or cracks. It should be sealed with caulks, sealants, or fillers.

**TECHNICAL DATA**

**SIZES**
- POLYPROFIL 6: 6 mm thick
- POLYPROFIL 10: 10 mm thick
- POLYPROFIL 15: 15 mm thick

**FEATURES & BENEFITS**

- Preformed and ready to use
- Pliable—conforms easily
- Easy to cut

**ITEM CODES**

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
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<td>POLYPROFIL 15</td>
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LATASIL™

High-performance universal silicone sealant with fungicide

PRODUCT DESCRIPTION

LATASIL is a one component, neutral cure, 100% silicone sealant designed for tile and stone applications.

FEATURES & BENEFITS

- Versatile, all-in-one sealant – good for natural stone, sanitary spaces, swimming pools, façades, cold storage units, and more (**suitable for use in pools in combination with primer**)
- Superior adhesion and compatibility, especially to metals and glass
- Antimicrobial & fungicidal – inhibits growth of bacteria, mould and mildew on sealant joint
- Very low VOC emissions – better indoor air quality
- Excellent weatherability, resistance to ageing, UV radiation and chemicals
- Matches all 53 LATICRETE colours offered in Europe

**Note: the below indicated colours are not standard stock items. Contact us for minimum order quantities and lead time.**

**Technical Data**

MIXING RATIO
Ready to use

TIME TO SET
~2 mm per 24 hours

SHELF LIFE
12 months

**Product Codes & Pallets**

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
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<td>310 ml cartridge x 12</td>
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<tr>
<td>LATASIL00000040</td>
<td>LATASIL™</td>
<td>40 LATTE**</td>
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<tr>
<td>LATASIL00000041</td>
<td>LATASIL™</td>
<td>41 KASHMIR**</td>
<td>310 ml cartridge x 12</td>
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<tr>
<td>LATASIL00000042</td>
<td>LATASIL™</td>
<td>42 PLATINUM</td>
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<tr>
<td>LATASIL00000043</td>
<td>LATASIL™</td>
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<tr>
<td>LATASIL00000044</td>
<td>LATASIL™</td>
<td>44 BRIGHT WHITE</td>
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<td>LATASIL00000045</td>
<td>LATASIL™</td>
<td>45 RAVEN</td>
<td>310 ml cartridge x 12</td>
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<tr>
<td>LATASIL00000046</td>
<td>LATASIL™</td>
<td>46 QUARRY RED**</td>
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<tr>
<td>LATASIL00000047</td>
<td>LATASIL™</td>
<td>47 CINNAMON**</td>
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<tr>
<td>LATASIL00000050</td>
<td>LATASIL™</td>
<td>50 SEA GLASS**</td>
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<tr>
<td>LATASIL00000052</td>
<td>LATASIL™</td>
<td>52 TOAST ALMOND**</td>
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<tr>
<td>LATASIL00000053</td>
<td>LATASIL™</td>
<td>53 TWILIGHT BLUE**</td>
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<td>box</td>
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<tr>
<td>LATASIL00000055</td>
<td>LATASIL™</td>
<td>55 TAWNY**</td>
<td>310 ml cartridge x 12</td>
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</tr>
<tr>
<td>LATASIL00000056</td>
<td>LATASIL™</td>
<td>56 DESERT KHAKI**</td>
<td>310 ml cartridge x 12</td>
<td>box</td>
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<tr>
<td>LATASIL00000057</td>
<td>LATASIL™</td>
<td>57 HOT COCOA**</td>
<td>310 ml cartridge x 12</td>
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<tr>
<td>LATASIL00000058</td>
<td>LATASIL™</td>
<td>58 TERRA COTTA**</td>
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<tr>
<td>LATASIL00000059</td>
<td>LATASIL™</td>
<td>59 ESPRESSO**</td>
<td>310 ml cartridge x 12</td>
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<tr>
<td>LATASIL00000060</td>
<td>LATASIL™</td>
<td>60 DUSTY GREY</td>
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<tr>
<td>LATASIL00000061</td>
<td>LATASIL™</td>
<td>61 PARCHMENT</td>
<td>310 ml cartridge x 12</td>
<td>box</td>
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<tr>
<td>LATASIL00000066</td>
<td>LATASIL™</td>
<td>66 CHEST BROWN</td>
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<tr>
<td>LATASIL00000067</td>
<td>LATASIL™</td>
<td>67 AUTUMN GREEN**</td>
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<tr>
<td>LATASIL00000078</td>
<td>LATASIL™</td>
<td>78 STERLING SILVER</td>
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<td>box</td>
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<tr>
<td>LATASIL00000081</td>
<td>LATASIL™</td>
<td>81 BUTTER CREAM</td>
<td>310 ml cartridge x 12</td>
<td>box</td>
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<tr>
<td>LATASIL00000085</td>
<td>LATASIL™</td>
<td>85 ALMOND</td>
<td>310 ml cartridge x 12</td>
<td>box</td>
</tr>
<tr>
<td>LATASIL00000088</td>
<td>LATASIL™</td>
<td>88 SILVER SHADOW</td>
<td>310 ml cartridge x 12</td>
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<tr>
<td>LATASIL00000089</td>
<td>LATASIL™</td>
<td>89 SMOKE GREY</td>
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<tr>
<td>LATASIL00000090</td>
<td>LATASIL™</td>
<td>90 LIGHT PEWTER</td>
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<tr>
<td>LATASIL00000091</td>
<td>LATASIL™</td>
<td>91 SLATE GREY**</td>
<td>310 ml cartridge x 12</td>
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<tr>
<td>LATASIL00000092</td>
<td>LATASIL™</td>
<td>92 SALTILLO**</td>
<td>310 ml cartridge x 12</td>
<td>box</td>
</tr>
</tbody>
</table>
Whether it’s natural stone, tile, masonry, or grout, if your surface is porous, it can stain.

We offer STONETECH®, a professional and retail line of care and maintenance products, to protect, clean, and transform your stone, tile, and masonry for the years to come.
STONETECH® STONE & TILE CLEANER
Daily neutral cleaner formulated to remove tough everyday spills, dirt and grease

PRODUCT DESCRIPTION
Unlike other household cleaners that are highly acidic and abrasive, STONETECH STONE & TILE CLEANER is water-based, pH neutral and gentle on natural stone but strong enough to tackle tough daily messes without degrading or harming the surface.

FEATURES & BENEFITS
- Daily cleaner — cleans everyday messes
- Great for daily use on countertops, backsplashes, vanities, walls, floors and more.
- Neutral pH formula — gently cleans without degrading natural stone, tile and grout
- Low VOC emissions — better indoor air quality
- Can be diluted for frequent cleaning or used pure for deep cleaning

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>24-D15182925-1</td>
<td>STONETECH® STONE &amp; TILE CLEANER</td>
<td>none</td>
<td>1 lt x 12/box</td>
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<tr>
<td>24-D15182925-5</td>
<td>STONETECH® STONE &amp; TILE CLEANER</td>
<td>none</td>
<td>5 lt x 4/box</td>
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</table>

TECHNICAL DATA
BASIS: water-based
pH: 8
VOC: 25 g/l

STONETECH® REVITALIZER® CLEANER & PROTECTOR
All-in-one formula that cleans everyday messes, all while reinforcing protection

PRODUCT DESCRIPTION
STONETECH REVITALIZER CLEANER & PROTECTOR keeps natural stone and grout looking as pristine and brilliant as the day it was installed. Its built-in sealer extends sealer life to prevent stains and makes surfaces easier to clean. This water based, low VOC formula is great for kitchen countertops, bathroom vanities, backsplashes, and more.

FEATURES & BENEFITS
- 2-in-1 cleaner and sealer – cleans everyday messes while saving time of resealing
- Built-in sealer reinforces stain protection
- Gentle water based formula
- Makes surfaces easier to clean
- Leaves a pleasant citrus fragrance

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
<th>PALLET/PCS</th>
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</thead>
<tbody>
<tr>
<td>24-D14608351-1</td>
<td>STONETECH® REVITALIZER® CLEANER &amp; PROTECTOR</td>
<td>none</td>
<td>1 lt x 12/box</td>
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<tr>
<td>24-D14608351-5</td>
<td>STONETECH® REVITALIZER® CLEANER &amp; PROTECTOR</td>
<td>none</td>
<td>5 lt x 4/box</td>
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</table>

TECHNICAL DATA
BASIS: water-based
pH: 5.5 - 6
VOC: 3 g/l
STONETECH® KLENZALL™ CLEANER
Heavy duty strength, alkaline cleaner made to remove the toughest dirt, grease and grime

PRODUCT DESCRIPTION
STONETECH KLENZALL CLEANER is the heavy duty strength, alkaline cleaner made to remove the toughest dirt, grease and grime from natural stone, tile, masonry and grout. It cleans, degreases and prepares the surface for resealing, is safe on stone and is low VOC.

FEATURES & BENEFITS
- For natural stone, tile, masonry and grout
- Removes tough dirt, grease and grime
- Cleans, degreases and prepares surface for resealing
- Safe on stone, will not etch
- Water-based, alkaline formula
- Can be used pure for deep cleaning or diluted for frequent cleaning

TECHNICAL DATA
BASIS: water-based
pH: 12
VOC: 31 g/lt

<table>
<thead>
<tr>
<th>ITEM CODES</th>
<th>PRODUCT NAME</th>
<th>COLOR</th>
<th>PACKAGE</th>
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<tbody>
<tr>
<td>24-D12446928-1</td>
<td>STONETECH® KLENZALL™ CLEANER</td>
<td>none</td>
<td>1 lt x 12/box</td>
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<tr>
<td>24-D12446928-5</td>
<td>STONETECH® KLENZALL™ CLEANER</td>
<td>none</td>
<td>.5 lt x 4/box</td>
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STONETECH® MOLD & MILDEW STAIN REMOVER
Ready-to-use, specialty cleaner that removes unsightly mould and mildew stains

PRODUCT DESCRIPTION
STONETECH MOLD & MILDEW STAIN REMOVER is a powerful specialty cleaner specifically formulated to remove mould, mildew and even algae on natural stone, tile, masonry and grout. It quickly dissolves unsightly mould and mildew stains without degrading or harming the surface.

FEATURES & BENEFITS
- Eliminates unsightly mold and mildew stains
- For natural stone, tile, masonry and grout
- Won’t degrade stone or grout
- Formulated to distribute evenly and cling onto vertical surfaces without dripping
- No VOC – better indoor air quality

TECHNICAL DATA
BASIS: water-based
pH: 14
VOC: 0 g/lt

<table>
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<tr>
<th>ITEM CODES</th>
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<tbody>
<tr>
<td>24-D14822802-1</td>
<td>STONETECH® MOLD &amp; MILDEW STAIN REMOVER</td>
<td>none</td>
<td>750 ml x 12/box</td>
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</table>
STONETECH® CLEANER ACID
Acidic cleaner for removal of cement grout residue

**PRODUCT DESCRIPTION**
STONETECH CLEANER ACID is a fastworking, acidic cleaner designed to remove cement residue from ceramic surfaces. It can also be used to remove or clean efflorescence and limescale.

**FEATURES & BENEFITS**
- Can be used on tile and acid resistant stone, masonry, and grout
- Useful for removing saline efflorescence or scaling
- Can be diluted to clean difficult grime and stains or used pure for deep cleaning

**TECHNICAL DATA**
- BASIS: solvent-based
- pH: 1
- VOC: 0 g/lt

<table>
<thead>
<tr>
<th>ITEM CODES</th>
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<tbody>
<tr>
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STONETECH® RESTORE™ ACIDIC CLEANER
Heavy duty acidic cleaner that removes dirt, hard water deposits, efflorescence and rust

**PRODUCT DESCRIPTION**
STONETECH RESTORE ACIDIC CLEANER is a heavy duty cleaner used on tile and acid resistant stone, masonry and grout, quickly renewing the surface to a like-new appearance. This cleaner does not fume during use and also cleans tough soap scum and light grout haze.

**FEATURES & BENEFITS**
- Heavy duty cleaner for tile and acid resistant stone, masonry and grout
- Removes dirt, hard water deposits, efflorescence, and rust - great for use in heavy traffic areas
- Renews the look of the surface
- Water-based, acidic formula
- Does not develop harmful fumes during use – better indoor air quality

**TECHNICAL DATA**
- BASIS: water-based
- pH: 0.5 (+/- 0.5)
- VOC: 365 g/lt

<table>
<thead>
<tr>
<th>ITEM CODES</th>
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<tr>
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<td>1 lt x 12/box</td>
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<td>none</td>
<td>5 lt x 4/box</td>
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STONETECH® EPOXY GROUT HAZE & COATING STRIPPER
Fast-acting epoxy grout haze and epoxy coating stripper

PRODUCT DESCRIPTION
STONETECH EPOXY GROUT HAZE & COATING STRIPPER is a special gel-like formula designed to safely remove tough epoxy grout residues and epoxy coatings from vertical and horizontal surfaces. It is effective even after several days from application of epoxy grout.

FEATURES & BENEFITS
- Fast-acting — eliminates epoxy grout haze in just minutes
- Safely removes epoxy grout haze and epoxy coatings
- Non-runny — great for vertical and horizontal applications
- Water-based formula
- Low odor and no fumes
- No Methylene Chloride

TECHNICAL DATA
BASIS: water-based
pH: 2.5 +/- 0.5
VOC: 380 g/l

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<td>1 lt x 12/box</td>
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STONETECH® BULLETPROOF® SEALER

Premium penetrating sealer designed to provide maximum protection against oil and water-based stains

PRODUCT DESCRIPTION

This professional grade sealer effectively impregnates into the most porous natural stone, tile, masonry and grout surfaces in interior and exterior applications and does not alter the natural look of the surface. A high performing, safer alternative to solvent based sealers, STONETECH BULLETPROOF SEALER is better for you and the environment.

Available in bulk made to order. Contact us today for order quantities and lead time.

FEATURES & BENEFITS

- Best protection for the most porous natural stone, tile, masonry and grout
- Great for use in high traffic areas such as countertops, back splashes, entryways, floors and walls
- Preserves the original look of the surface
- Water-based formula – better for you and the environment

<table>
<thead>
<tr>
<th>ITEM CODES</th>
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STONETECH® HEAVY DUTY EXTERIOR SEALER

Penetrating sealer offering advanced stain protection and weather resistance

PRODUCT DESCRIPTION

STONETECH HEAVY DUTY EXTERIOR SEALER is a solvent-based penetrating sealer which offers advanced stain protection and weather resistance on natural stone, masonry and grout surfaces. Designed specifically to meet the challenges of exterior applications, STONETECH HEAVY DUTY EXTERIOR SEALER minimizes efflorescence and repels water.

FEATURES & BENEFITS

- Advanced protection against water-based stains
- Protects natural stone, masonry and grout
- Minimizes efflorescence and repels water
- Provides weather resistance
- Solvent-based formula – durable and heavy duty
- For exterior use

<table>
<thead>
<tr>
<th>ITEM CODES</th>
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</table>
**STONETECH® CONCRETE SEALER**

Concrete densifier that increases the strength of the wear surface of concrete floors

**PRODUCT DESCRIPTION**

STONETECH CONCRETE SEALER penetrates concrete to seal, dustproof, densify, and harden the surface and reduce absorptiveness. STONETECH CONCRETE SEALER leaves no film and will not alter the natural, high traction texture of the concrete floor.

**FEATURES & BENEFITS**

- Heavy duty water-based sealer for concrete
- Seals and protects the surface
- No VOC emissions – safe and odorless
- Ideal for concrete worktops, floors and walls

**TECHNICAL DATA**

**BASIS:** water-based

**pH:** 13

**VOC:** 0 g/l

<table>
<thead>
<tr>
<th>ITEM CODES</th>
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<td>24-8-04-153-1183</td>
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</table>
STONETECH® ENHANCER PRO™ SEALER

Colour enhancing, penetrating sealer that provides a deep rich colour and stain protection

PRODUCT DESCRIPTION

STONETECH ENHANCER PRO SEALER deepens the natural rich colour of porous surfaces without altering the finish and penetrates deep to protect it from staining. This enhancing sealer is great for augmenting the look of a stone floor or reviving a worn surface.

FEATURES & BENEFITS

- Deepens colour of porous natural stone, masonry and grout
- Maximum stain protection with “wet effect” – no gloss
- Weather and UV resistant
- Easy to use, solvent-based formula
- Professional grade

TECHNICAL DATA

BASIS: solvent-based
pH: 4.5
VOC: <675 g/L

<table>
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<th>ITEM CODES</th>
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## Discontinued Products & Suggested Replacement(s)

As part of ongoing efforts to optimize the LATICRETE® portfolio, we are discontinuing the following products from our offering effective 1 March 2020. Alternate product replacements are indicated below. Please contact Technical Services for product inquiries or recommendations.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>DISCONTINUED PRODUCT</th>
<th>SUGGESTED REPLACEMENT(S)</th>
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<tbody>
<tr>
<td>Primer</td>
<td>LEVEL PRIMER</td>
<td>PRIMER PLUS</td>
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<tr>
<td>Primer</td>
<td>EPOXY PRIMER</td>
<td>PRIMER EP 200</td>
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<tr>
<td>Decoupling/Uncoupling Mat</td>
<td>STRATA_MAT™</td>
<td>DECOUPLING MAT &amp; DECOUPLING MAT 2.0</td>
</tr>
<tr>
<td>Mortar for Restoring Concrete</td>
<td>FIBRO</td>
<td>-</td>
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<tr>
<td>Mortar for Restoring Concrete</td>
<td>FIBRO R4</td>
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<td>Waterproofing</td>
<td>HYDRO GUM</td>
<td>HYDRO BAN®</td>
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<tr>
<td>Waterproofing</td>
<td>9237 WATERPROOFING MEMBRANE</td>
<td>9235 WATERPROOFING MEMBRANE / HYDRO BAN®</td>
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<tr>
<td>Fortified Mortar</td>
<td>3701 FORTIFIED MORTAR BED</td>
<td>2261 SCREED + 3701 MORTAR ADMIX</td>
</tr>
<tr>
<td>Sound Control &amp; Adhesive</td>
<td>125 SOUND &amp; CRACK ADHESIVE</td>
<td>GenieMat® RST</td>
</tr>
<tr>
<td>Adhesive (Glass Tile)</td>
<td>GLASS TILE ADHESIVE</td>
<td>335 MAXI S, 325 MAXI, or 325 HIFLEX</td>
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<tr>
<td>Adhesive (C2FT S2)</td>
<td>ULTIMATE S</td>
<td>345 RAPID S</td>
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<tr>
<td>Adhesive (Epoxy)</td>
<td>LATAPOXY® 210 ADHESIVE</td>
<td>LATAPOXY® 300 ADHESIVE</td>
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<td>Grout (Cement)</td>
<td>PAVER LINK™</td>
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<tr>
<td>Grout (Epoxy)</td>
<td>LATAPOXY® SP 100</td>
<td>SPECTRALOCK® PRO PREMIUM GROUT</td>
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<tr>
<td>Sealant</td>
<td>LATASIL™ HEAVY DUTY</td>
<td>LATASIL™</td>
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<td>LATASIL™ NATURAL STONE &amp; SWIMMING POOL</td>
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<td>Latex Additive</td>
<td>282 LATEX ADDITIVE</td>
<td>3701 MORTAR ADMIX</td>
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<tr>
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<td>3642 LATEX</td>
<td>200 MORTAR ADMIX</td>
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<tr>
<td>Latex Additive</td>
<td>333 SUPER FLEXIBLE ADDITIVE</td>
<td>4237 LATEX ADDITIVE</td>
</tr>
</tbody>
</table>
The adhesives for ceramic tiles are classified according to the harmonized European standard EN 12004. That standard permits to identify through precise symbols, the nature, the performances and use of the adhesives used in the building industry for laying flooring, coverings and ceilings indoors and outdoors. The adhesives are distinguished according to the chemical nature of their binders.

- C Cement-based adhesives
- D Adhesives in dispersion
- R Reactive resin-based adhesives

### Cement-based adhesives (C)
Cement-based adhesives are powder mixtures of hydraulic binders, aggregate and organic additives to which are added water (single component) or liquid polymer additives (two component) in determined proportions to create mortars for bonding flooring and coverings. These products are distinguished according to their end performance characteristics and to some additional characteristics that may be necessary for certain conditions of application.

#### Basic characteristics
- C1 Cement-based normal setting adhesive.
- F Cement-based quick setting adhesive

#### Optional characteristics
- C2 Improved cement-based adhesive

#### Additional characteristics
- T Adhesive with limited vertical sagging
- E Adhesive with extended open time
- S1 Deformable adhesive in accordance with the standard EN12002*
- S2 Highly deformable adhesive in accordance with the standard EN12002*

An adhesive type C2 possesses end mechanical characteristics (after 28 days from laying) that are the double with respect to those of an adhesive C1. The letter T indicates an adhesive suitable for laying tiles on walls. The letter E indicates an adhesive that possesses a good adhesion capacity also when the tile is bonded many minutes after applying the adhesive to it (30 minutes). The codes S1 and S2 are respectively synonymous with a good and an excellent capacity to compensate for any movement of the foundation, thermal expansions or dimensional variations of the tiles without causing their detachment.

* Refer to the respective paragraph of standard EN12002

### Adhesives in dispersion (D)
Adhesives in dispersion are mixtures of organic binders in the form of liquid polymer dispersions, mineral fillers and organic additives that are ready to use. These products are distinguished according to their end performance characteristics and to some additional characteristics that may be necessary for certain conditions of application:

#### Basic characteristics
- D1 Adhesives in normal dispersion

#### Optional characteristics
- D2 Improved adhesive in dispersion

#### Additional characteristics
- T Adhesive with limited vertical sagging
- E Adhesive with extended open time

An adhesive of type D2 possesses all of the requisites of an adhesive D1 and is also tested for resistance to immersion in water and to high temperature. The letter T indicates an adhesive suitable for laying tiles on walls. The letter E indicates an adhesive that possesses a good adhesion capacity also when the tile is laid many minutes after spreading the same adhesive (30 minutes).

### Reactive adhesives (R)
Reactive adhesives are mixtures of synthetic resins, mineral fillers and organic additives that harden through chemical reaction. May be formed by one or more components. These products are distinguished according to their end performance characteristics and to some additional characteristics that may be necessary for certain conditions of application:

#### Basic characteristics
- R1 Normal reactive adhesive

#### Optional characteristics
- R2 Improved reactive adhesive

#### Additional characteristics
- T Adhesive with limited vertical sagging

An adhesive of type R2 possesses all of the requisites of an adhesive R1 and is also tested for resistance to thermal shock. The letter T indicates an adhesive suitable for laying tiles on walls.
Overview of Relevant Standards (EN)

**EN 13888**
Sealants for tiles - Definitions and specifications

Sealants for tiles are divided into two different types according to the chemical nature of their binders:

- **CG** Cement-based sealants
- **RG** Reactive sealant

Within each main category are listed the minimum requirements for abrasion resistance, flexural and compressive strength, resistance to freeze/thaw cycles, for water absorption and for linear shrinkage. The type CG of the cement-based sealants is divided in its turn into two classes:

- **CG1** Normal cement-based sealant
- **CG2** Improved cement-based sealant

A type CG2 sealant possesses additional characteristics with respect to a type CG1 sealant: high abrasion resistance Ar and reduced water absorption W. The type RG on the other hand do not have additional characteristics.

The standard EN13888 is not a harmonized standard, its observance by the producers is therefore optional.

**EN 13813**
Screeds and materials for creeds; properties and requisites

The premixed screeds are classified into two groups on the basis of their properties: those relative to material for fresh non hardened screeds and those relative to hardened screeds. The properties depend essentially on the type or the type of binder used and their respective proportions, the type of aggregates, coadjutants and/or additives used to obtain particular properties.

The products for making foundations are therefore classified in:

- **CT** Cement-based screeds
- **CA** Calcium sulphate-based screeds
- **MA** Magnesite-based screeds
- **AS** Screeds in asphalt
- **SR** Synthetic resin-based screeds

Within each category it is possible to determine particular characteristics.

The standard EN 13813 is a harmonized standard, that is, a standard that sets the basis for the CE marking of the products. Its observance is obligatory for all producers of mortars for screeds.

**EN 14891**
Waterproofing products applied as a liquid to be used under the ceramic tiling bonded with adhesives

The standard applies to all waterproofing products applied as a liquid, based on cement-based mortars modified with polymers, dispersions and reactive resins, used under ceramic tiling for laying flooring and coverings indoors and outdoors. Based on this standard the waterproofing products are divided into the following categories:

- **CM** Cement-based waterproofing products applied as a liquid
- **DM** Waterproofing products in dispersion applied as a liquid
- **RM** Reactive resin-based waterproofing products applied as a liquid

Cement-based waterproofing products (CM)
Mixtures of hydraulic binders, aggregates and organic additives to be mixed with water or liquid additives immediately before use.

Waterproofing products in dispersion (DM)
Mixtures of synthetic binding agents in the form of a liquid polymer dispersion, organic additives and mineral fillers. The products are ready for use.

Reactive resin-based waterproofing products (RM)
Mixtures of synthetic resins, organic additives and mineral fillers by which the hardening is by chemical reaction. They are available as a single component or with multiple components. Each category satisfies the basic requisites and may possess also the following optional characteristics:

- **O** Fracture resistant at low temperatures
- **P** Resistant to contact with chlorinated water (for use in swimming pools)
Overview of Screeds

Screeds may be defined as thin cement-based structures (4 to 8 cm in thickness) applied on pre-existing concrete substrates, floors or flooring, the surface of which is generally uneven and requires a surface covering to acquire the required flatness. Naturally, in addition to carrying out this main function, the screed must also permit the laying of service piping and cables onto the substrate and covered by the screed itself. Generally, above the screed, an adhesive is applied for bonding the flooring in ceramics, stone, wood or plastic material.

The main characteristics of a good screed are:
- flatness
- dimensional stability
- excellent degree of drying at the time of application of the adhesive for bonding the flooring
- compressive and flexural strength

Cement-based screeds

Are made from a mortar composed of Portland cement and mineral aggregate of river sand or from a crusher of suitable form and size, mixed to a slurry with clean water and any additives. Screeds of quick drying hydraulic binders can also be considered comparable to cement-based screeds. To be avoided is the use of sea sand and very absorbent aggregates which make screeds that take an excessive time to dry or are very sensitive to hygroscopic conditions. The screed is to be well compacted and trowelled during laying. It is also necessary to ensure that the sand is completely clean and does not contain clay particles. However, it is unwise to refine the surface too finely and to give itself levelling layers of very fine particle size.

Anhydrite screeds

These are screeds made of an anhydrite mixture (anhydrous gypsum) that is either natural or synthetic and finely ground and aggregates mainly of calcium carbonate basis. At the time of mixing with water a suitable hardener is to be used based on soluble salts. These are quick drying screeds with a thickness of not more than 5 cm. This type of product, in addition, must be laid above a separation layer acting as a vapour barrier.

On anhydrite screeds:
- it is not possible to directly apply skimcoat with products based on self-levelling cement
- it is advisable to sand down with sandpaper to remove the top layer
- the top layer must be cleaned of dust and treated with a special primer before laying parquet
- for bonding wooden flooring it is not advisable to use glue or products containing water

Cast asphalt screeds

These are applied hot and are a mixture of bitumen, gravel or chippings, sand and filler. In such a case it is necessary to resort to specialized workers. The screed is laid at a temperature of 180-220°C in a thickness of 2-3 cm on a sheet of non-absorbent paper and with perimeter joints. The surface of the screed must be evenly scattered with firmly fixed fine sand. Among the advantages of this solution are that it is waterproof and vapour-proof and the good insulating properties. On cast asphalt screeds it is possible to lay bonded or floating parquet.

The shrinkage of cement-based screeds

The significant surface extension with respect to the thickness and the exposure to air immediately after laying make the screed sensitive to hygroscopic shrinkage and bleeding on which depends its flatness and dimensional stability. Hygroscopic shrinkage is the contraction of the concrete as a result of evaporation of the water element of the slurry.

As the evaporation from the screed is not uniform but occurs mainly from the surface exposed to the air, the shrinkage is subject to variation causing:
- cracking of the surface layer, if adherence to the substrate binding the lower part remains at the initial size as opposed, therefore, to the shrinking of the upper area.
- the deformation of the screed, if there is no adherence to the substrate and the slab, is free to move and raise up along the edges. Due to the effect of successive service stresses, also deformed screed is destined to cracking due to imperfect support.

As it is not thinkable to reduce the shrinkage by maintaining high relative humidity on the surface, the only solution is to reduce the main factors responsible for the shrinkage. When the water leaves the cement-based conglomerate, a contraction of the cement matrix occurs, while the dimensional variation is less or zero for the stone element. The contraction occurring in the cement matrix, due to water evaporation, is greater the greater is the porosity of the cement slurry and therefore on when more water was used to make the slurry and therefore - for a determined level of cement content - even greater is the water/cement ratio. Basically, there are two parameters that can be adjusted to reduce the shrinkage of the cement-based conglomerate:
- reduce the cement element responsible for shrinkage in favour of the more stable stone element that doesn’t shrink: this is equivalent to increasing the aggregate/cement ratio (a/c)
- reduce the water/cement ratio (w/c) to decrease the porosity of the cement matrix and therefore its tendency to lose moisture and, consequently, to block it.

Operatively in order to decrease the shrinkage, it is necessary:
1. to adopt the lowest consistency possible to reduce the water in the slurry
2. use additives able to reduce the water and keep consistency
3. use stone aggregate of differing dimensions; if, however, the aggregate is all of the same size, there is an increase in the size of the spaces between the stone elements and it is necessary a greater amount of cement slurry to fill these spaces, which will increase shrinkage
4. use stone aggregate of greater maximum diameter to reduce the quantity of water necessary to obtain a certain workability.

The shrinkage described above can be aggravated by the bleeding of surface water accompanied by the sedimentation of the larger stone elements towards the lower level of the cast. As a result of these two phenomena, in the upper layer the w/c ratio increases and that of a/c reduces with respect to the base, so creating conditions that accentuate the shrinkage of the upper part with respect to the lower part. From a practical point of view, to reduce bleeding it is important to select a conglomerate of dry consistency and use mixed size aggregate in order to minimize the size of the interstitial spaces, the preferred route for bleeding water. In addition to the dimensional stability, another basic requirement for a screed for supporting a surface covering, concerns the moisture that it may contain at the time of application of the next layer (adhesive). A measure of residual humidity exceeding a certain critical threshold (2-3%), may lead to the successive migration of water from the screed towards the final covering. The consequences, obviously, vary depending on the type of covering material (swelling, blistering, detachments, deformations). In practice, the speed of drying can be increased by using additives that reduce the water and/or accelerant additives that aid the reaction between the water and cement.

Some basic rules

Here are some simple rules for the creation of a good cement-based screed:

1. Avoid the presence of tight bundles of piping as they could be the cause of localized breakdown of the screed itself
2. In the case of the presence of water pipes these must be adequately insulated to avoid excessive heat transfer
3. Lay down the screed on a screen (on upper floors) or vapour barrier (on the ground floor) that isolates it from the substrate
4. Any expansion joints must be of suitable size and the flooring can be laid up to its edges. In addition, the joint must be covered with a special joint covering
5. The connection of concrete components should be carried out with straight and vertical construction joints
6. The screed must be laid away and separated from walls (isolation joints) by suitable strips of expanded material; it is necessary to provide contraction joints in correspondence with the thresholds.
1. Contractual Provisions: These general conditions, excepting any amendments or dispensation agreed in writing, govern all sales contracts between us and the purchaser, so as the contract is concluded with acceptance of the order that any future contract related to the supply of products of our company ordered with subsequent and distinct commissions. Changes in general conditions of sale, transactions and allowances, even if made on the initiative of our agents, will be binding for us only after our confirmation in writing and in any case limited to the contracts to which they refer.

2. Subject of Supply: The supply includes only the services, materials and quantities specified in our order confirmation or in other written communication sent by us. The text of our order confirmation will prevail in any case of dissimilar text of any offer or order. The partial execution of the order without prior confirmation does not mean that we have approved the complete order, but rather partial acknowledgment relative to the goods delivered. In this case, receipt of the goods shall be equivalent to acceptance of the new contractual proposal by the purchaser.

3. Order Confirmation: If in our order confirmation there are differences in the individual elements it comprises compared to the agreements or orders, the purchaser who has not challenged these differences by registered letter sent within ten (10) days of receiving the confirmation shall be required to accept it as it has been compiled.

4. Deliveries: The goods, even if sold free destination or free delivered to the purchaser, with transport at the risk and peril of the latter; all our responsibility ceases upon delivery to the carrier, against whom the buyer, having carried out the appropriate checks must make any claims.

5. Delivery Terms: the deadline for delivery of the goods must be mutually acceptable to both parties. Excepting the inclusion of particular clauses, it must be considered purely indicative and not binding. When there have been any changes to the contract, the delivery date is extended for a period equal to that initially agreed. Each event of force majeure suspends the time-limit for its entirety. If, by reason of force majeure the contract cannot be executed within 60 days of the agreed date, both parties shall be entitled to withdraw from the contract itself. In this case the declaration of withdrawal must be sent to the counterpart by registered letter with acknowledgment of receipt within ten (10) days of the deadline for delivery of the goods must be valid only if approved by us in writing. A delay in payment, even partial, of our invoices beyond the stipulated due date will result in the immediate application of default interest, calculated at the official discount rate increased by 6 points. In addition, the non-payment or late payment of invoices, for whatever reason, will give us the right, without prejudice to any other action, to demand advance payment for the remaining supply, or to hold the contract temporarily suspended or definitively resolved and to annul the clearing of any other pending orders, without that the purchaser can make claims for compensation, compensation or other.

6. Payments: The place of payment is fixed at our headquarters in Castelnuovo Rangone, also in the case of the issuance of bank drafts, bills of exchange or release of any variation to the above minimum order requirements (600 kg). Please contact customer service for details.

7. Solve et repete: No exception, save that of nullity, annulment and termination of the contract, it may be invoked by the purchaser, in order to delay or avoid payment.

8. Reserve and Property: In the event that payment, by contractual agreement, is to be carried out, wholly or in part, after delivery, the products delivered remain our property until the full payment of the price.

9. Warranty: Our products are warranted to comply with the Construction Products Regulation (CPR) No. 305/2011 and the European Norms (EN) standards currently in force. Any claims must be made, on pain of forfeiture, by registered letter sent exclusively to our registered office in Castelnuovo Rangone (MO), before the installation of the material and in any case under the terms of the law. The laying of the material determines the forfeiture action for defects, either obvious or hidden, implying implicit waiver of the guarantee under Art. 1490 c.c. In any case, our warranty only includes the replacement of material found to be defective with the exclusion of any further or different obligation. Any claims made on material do not give the right to the Purchaser to suspend or delay, in whole or in part, the payment within the stipulated terms, in accordance with Article 7. Refer to 10. FILING system for details on our warranties (www.latcrete.eu): DS 230.13EU: 1 Year Product Warranty. Contact Technical Services for additional information (technicalservices@latcreteeurope.com).

10. Returns: The possibility is provided for that, upon written request and with the approval of LATICRETE Europe S.r.l a socio unico, intact packs of the product that are not damaged or expired, are returned to the seller at the depot of the latter at the customer’s cost. The goods will be invoiced at 25% of the purchase price. The return cannot be made later than 15 days after delivery.

11. Disputes: Any dispute concerning the conclusion, performance and interpretation of this contract is under the exclusive and absolute jurisdiction of the Court of Modena.

12. Minimum Order Quantities (MOQ): LATICRETE® adhesives, screeds, and cementitious waterproofing products all have minimum order requirements (600 kg). Please contact customer service for details.
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Terms and conditions subject to change without notice.