# LATICRETE®

# PRODUCT CATALOGUE

## OUR PURPOSE IS TO IMPROVE THE BUILD WORLD
### AND THE LIVES OF THOSE WHO BUILD IT

OVER

**65**

YEARS

**INDOORS**
**OUTDOORS**
**COMMERCIAL**
**RESIDENTIAL**
**INDUSTRIAL**
**NAVAL**
**SWIMMING POOLS**

It's easy to think of 65 years as a whole life.
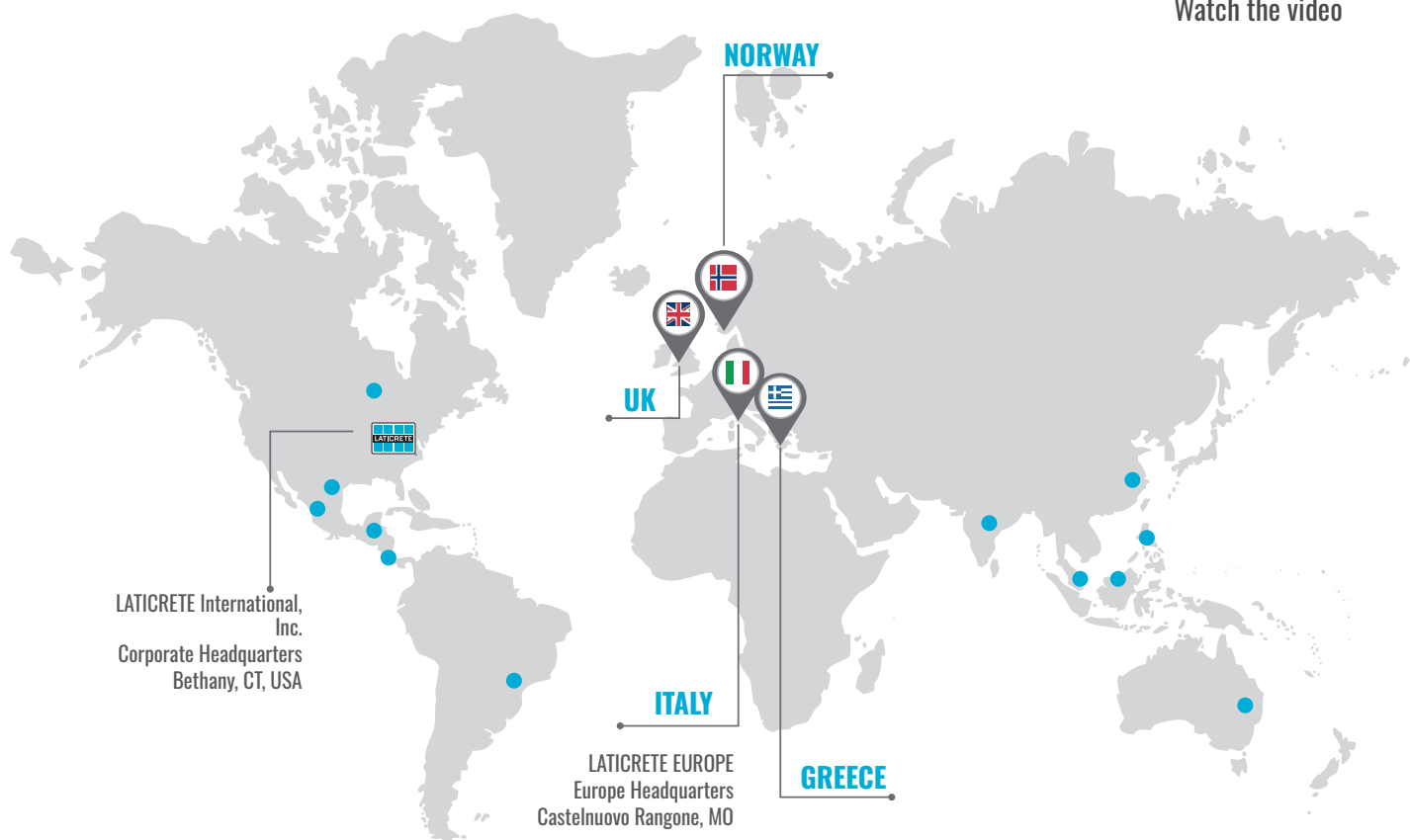For LATICRETE®, it's only the beginning.

# ABOUT US

LATICRETE® offers complete installation systems for every type of ceramic tile and natural stone, from substrates to grouts, for any intended use.
Since 1956 we are authentic partners for our customers. We provide the best support at every stage of your project thanks to our experience, product quality and LATICRETE® technical support, no matter what the application.

**SUBSTRATE PREPARATION, SCREEDS & MORTARS | WATERPROOFING ADHESIVES | GROUTS AND SEALANTS**

Watch the video

NORWAY

UK

ITALY

GREECE

LATICRETE International, Inc.
Corporate Headquarters
Bethany, CT, USA

LATICRETE EUROPE
Europe Headquarters
Castelnuovo Rangone, MO

**NORTH AMERICA | MEXICO | CHINA | SOUTH-EAST ASIA | PHILIPPINES MALAYSIA | MIDDLE EAST | AUSTRALIA | CENTRAL AMERICA | EUROPE | BRAZIL | INDIA | NORWAY | AFRICA**

**OVER 65 YEARS OF WORLDWIDE EXPERIENCE** **100 COUNTRIES** **1 MISSION**

**3 GENERATIONS - 1 FAMILY** **ECO-SUSTAINABLE PRODUCTS AND SYSTEMS**

Showers, bathrooms and damp places

Façades and exterior walls

Swimming pools, spas and fountains

Pavements and walkways

Balconies and terraces

Commercial and industrial kitchens

Industrial floors and technical rooms

Interior floors

Exterior floors

# WHAT WE DO

## TILE & STONE INSTALLATION SYSTEMS

**SUBSTRATE PREPARATION, SCREEDS & MORTARS**
**WATERPROOFING**
**ADHESIVES**
**GROUTS AND SEALANTS**

LATICRETE® industry-leading products offer complete system solutions, from substrate to grout, for all types of tile or natural stone installation and for all types of commercial, industrial and residential application.

LATICRETE® offers the most complete assortment of innovative materials for tile and stone to ensure a successful installation, every time.

A single partner able to give you peace of mind and certainty for your project.

## TILE, STONE & SURFACE CARE

**PROTECTORS**
**CLEANERS**
**ENHANCERS**

LATICRETE® offers a professional line of care and maintenance products: STONETECH®.

STONETECH® tile and stone care products are highly reliable, provide high performance, and are thoroughly tested. To ensure that the final result is perfect, a complete range of products is available depending on the different surfaces: natural stone, tiles, cement-based mortar and masonry mortar - which have different characteristics or grades of porosity.

# HOW WE WORK

## QUALITY AND INNOVATION

At LATICRETE® the innovation process never stops. We guarantee the most innovative products for our sector. Research and development into new solutions have been the driving force for the success of our group and of our customers for over 65 years.

Our products are developed in compliance with ISO 9001 quality standards in order to ensure a consistent, quality installation. More specifically, our quality management system complies with the requirements of ISO 9001:2015 for the design, production and technical support of installation products for tiles and natural stone.

## GUARANTEED SYSTEMS

**LATICRETE® offers the most complete guarantee on its products: our installation systems are covered by the LATICRETE® ten-year warranty.**
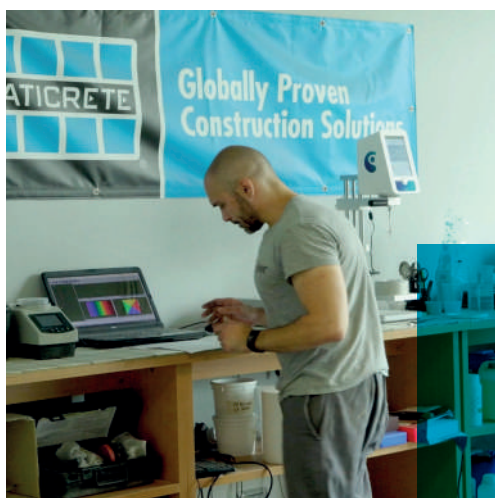
find out more
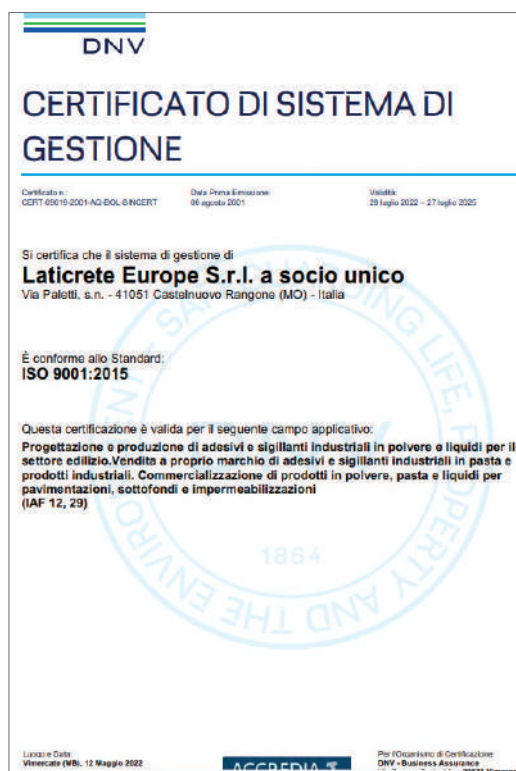
Using sustainable products is especially important in order to create and keep an interior safe and healthy.
The icons below are used to indicate the key to the certifications you will find in the products in the catalogue.

# CERTIFICATIONS

## ISO 9001:2015

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

## MICROBAN®

Built-in antimicrobial technology that inhibits the growth of bacteria and moulds that cause stains.

## ASTM

American Society for Testing and Materials. ASTM International helps develop standards worldwide.

## CE

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

## GREENGUARD GOLD

Low chemical emissions. The Greenguard certification can contribute to USGBC LEED credits.

## QB – QUALITÉ POUR LE BÂTIMENT – CSTB

Quality in the building industry. This indicates compliance with CSTB requirements for quality, performance and reliability.

## GEV-EMICODE EC1 PLUS very low emission

Low chemical emissions. The EMICODE® classification system permits comparing and assessing the emission characteristics of installations of flooring and construction products.

## ANSI – American National Standards Institute

American National Standards Institute.

## IAPMO

International Association of Plumbing and Mechanical Officials.

## Equipped with Anti-Microbial Technology

Built-in antimicrobial technology that inhibits the growth of bacteria and moulds that cause stains.

## ÉMISSIONS DANS L'AIR INTÉRIEUR – A+

Low chemical emissions. The French label "Émissions dans l'air intérieur" evaluates the emissions of 10 substances and the "total volatile organic compounds" (TVOC) parameter must be measured and classified in four categories from A+ to C.
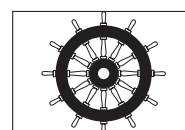
## RINA IMO-MED

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

# GENERAL CONTENTS

## TILE & STONE INSTALLATION SYSTEMS

# TILE, STONE & SURFACE CARE

LATICRETE®

# ALPHABETIC INDEX

LATICRETE®

SUBSTRATE
PREPARATION,
SCREEDS &
MORTARS

Installation performed correctly begins with a suitably prepared surface, which ensures a long-lasting, resistant installation. Our tested products for preparing substrates include thick mortars, screeds, self-levelling substrates, primers and moisture barriers, all formulated to maintain quality and make the installation perfect.

# 2261 FLUID FAST

## Self-levelling cement-based fluid screed

2261 FLUID FAST is a special cement-based mortar with a fluid consistency and controlled shrinkage suited for:

- Residential applications
- Commercial applications in interiors
- Laying ceramic tiles, stone tiles, parquet and resilient materials
- Can be used for heating screeds from 3 to 8 cm thick

It is safe and non-flammable, easy to use also with the aid of a pump.

# PRIMER SUPERIOR

Single-component primer for absorbent and non-absorbent substrates

| | |
|---|---|
| **PRODUCT DESCRIPTION** | PRIMER SUPERIOR is a ready-to-use, solvent-free primer designed to improve the adhesion of cement-based adhesives to absorbent and non-absorbent substrates. PRIMER SUPERIOR reduces surface porosity. |
| **FEATURES & BENEFITS** | ▪ For absorbent and non-absorbent substrates<br>▪ Ready-to-use<br>▪ Filled with quartz sand to improve adhesion<br>▪ Rapid drying<br>▪ With low emissions of volatile organic compounds |
| **TECHNICAL CHARACTERISTICS** | ▪ Colour: blue<br>▪ Density: ~ 1.2 kg/dm$^3$<br>▪ pH: ~ 6.5<br>▪ Walkability: ~ 1 hour<br>▪ Delay for installing: 1 to 24 hours |
| **INTENDED USE** | ▪ Indoor, outdoor<br>▪ Non-treated ceramic tiles and natural stone<br>▪ Concrete, screeds and cement- or gypsum-based plasters |

**CONSUMPTION**

~ 200 g/m²

**SHELF LIFE**

12 months

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*

A+
A+ A B C
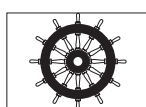
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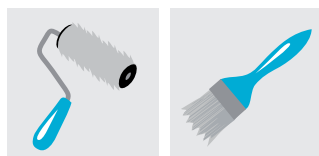
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-06010-E010-M | PRIMER SUPERIOR | Blue | 10 kg/pail | 40 pails |
| 24-06010-E005-M | PRIMER SUPERIOR | Blue | 5 kg/pail | 80 pails |

# PRIMER PLUS
Single-component primer for absorbent substrates

## PRODUCT DESCRIPTION

PRIMER PLUS is a polymer-based primer designed to reinforce substrates with a weak and powdery surface.
After drying it provides good adhesion to adhesives for tiles, self-levelling products and cement-based waterproofing products on all the absorbent substrates normally used in the building industry, reducing their absorption so that the products applied later on do not lose their moisture content too quickly.

## CONSUMPTION

~ 200 g/m²

## SHELF LIFE

**12 months**

## FEATURES & BENEFITS

- For absorbent substrates only
- Ready-to-use
- Rapid drying
- With low emissions of volatile organic compounds

## TECHNICAL CHARACTERISTICS

- Colour: white
- Density: ~ 1.06 kg/dm³
- pH: ~ 5
- Walkability: ~ 1 hour
- Delay for installing: 1 to 24 hours

## INTENDED USE

- Indoor, outdoor
- Concrete, screeds and plasters based on cement, gypsum or anhydrite
- Concrete blocks, masonry of cement and brick
- Cement, fibre-cement, calcium silicate and drywall panels
- Natural stone, wood

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+ | A+ A B C

## TOOLS
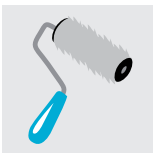
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-06000-E005-M | PRIMER PLUS | Colourless | 5 kg/can | 90 cans |
| 24-06000-E025-M | PRIMER PLUS | Colourless | 25 kg/can | 36 cans |

# 8510 BONDING ADMIX + 211 POWDER

High-performance, two-component levelling and smoothing compound

## PRODUCT DESCRIPTION

8510 BONDING ADMIX is a concentrated latex additive designed to be used with 211 POWDER to create a high performing repair, levelling and smoothing compound. When mixed with 211 POWDER it creates an extremely workable, trowelable smoothing compound, applicable in thicknesses from 1 to 5 mm. This smoothing compound can be used in swimming pools and applied straight onto steel (for use in the naval sector).

## FEATURES & BENEFITS

- Versatile - a single product for interior and exterior installations
- Improved workability and easy to use
- Low VOC content
- Can be used with cement-based smoothing compounds and plasters
- The best preparation for the substrate before tiling
- Can be used on steel
- Ideal for use on ships and swimming pools before waterproofing.
- IMO-MED certified

## TECHNICAL CHARACTERISTICS

- Classification EN 13813: CT C45 - F15
- Max grain size: ~ 0.5 mm
- Application thicknesses: from 1 to 5 mm
- Pot life: ~ 30 min
- Walkability: ~ 6 hours
- Delay for installing: ~12 hours
- Compressive strength: ~ 45 N/mm$^2$
- Tensile adhesion to concrete: ~ 2.0 N/mm$^2$
- Tensile adhesion to sheet metal: ~ 1.4 N/mm$^2$
- Working temperature: -30°C to +90°C

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Old tiles and natural stone
- Cement panels
- Metals

## CE MARKING

CE  **EN 13813**
CT C45 F15

## CONSUMPTION

8510 BONDING ADMIX: 0.3-0.5 l/m$^2$ per mm of thickness; 211 POWDER: approximately 1.6 kg/m$^2$ per mm of thickness

## SHELF LIFE

8510 BONDING ADMIX: 5 years
211 POWDER: 12 months
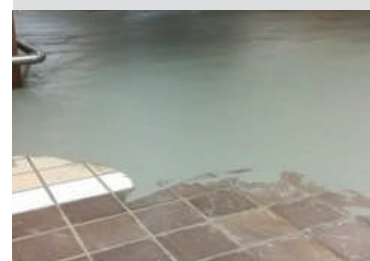
## CERTIFICATIONS

GEV-EMICODE EC 1 PLUS very low emission

ANSI American National Standards Institute
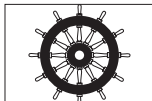
ASTM

## TOOLS
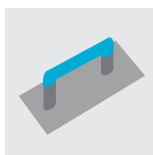
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-08510-E020-M | 8510 BONDING ADMIX | White | 20 kg/pail | 36 pails |
| 24-08510-E003-M | 8510 BONDING ADMIX | White | 3 kg/5.5 l pail | 48 pails |
| 24-0211-E-0025-21-M | 211 POWDER | Grey | 25 kg/bag | 48 pails |
| 24-0211-E-0025-22-M | 211 POWDER | White | 25 kg/bag | 48 pails |

# SKIM

Levelling and smoothing mortar for interiors and exteriors, for thicknesses up to 30 mm

**RAPID**

## PRODUCT DESCRIPTION

SKIM is a high-quality, cement-based smoothing mortar for creating flat surfaces for the subsequent application of waterproofing or coating products. Applicable in thicknesses from 2 mm to 30 mm. It is applied with a smooth steel finishing trowel. Its creamy soft consistency makes it the ideal smoothing compound also on very rough surfaces.

## FEATURES & BENEFITS

- For thicknesses from 2 to 30 mm
- For walls, floors and ceilings
- Rapid setting - ready for laying tiles in just 4 hours
- Low shrinkage

## TECHNICAL CHARACTERISTICS

- Classification EN 13813: CT C25 - F4
- Classification EN 1504-3: R2 PCC
- Max grain size: ~ 0.5 mm
- Application thicknesses: from 2 to 30 mm
- Pot life: ~ 30 min
- Walkability: ~ 3 hours
- Delay for installing tiles: ~ 4 hours
- Compressive strength: ~ 30 N/mm$^2$
- Tensile adhesion to concrete: ~ 1.1 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Wall, floor, ceiling
- Concrete, plasters and cement-based screeds
- For swimming pools before installing waterproofing under tiles

### CE MARKING

CE

**EN 13813**
CT C25 F4 A1 fl

**EN 1504-3**
R2

### CONSUMPTION

**1.5 kg/m² per 1 mm thickness**

### SHELF LIFE

**12 months**

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*
**A+**
A+ A B C

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-09020-E025-M | SKIM | Grey | 25 kg/bag | 48 bags |

# LEVEL PLUS FIBER

High-quality, fibre-reinforced cement based self-levelling product for thicknesses up to 50 mm

**RAPID**

**HIGH STRENGTH** — FIBRE REINFORCED

**LEVEL PLUS FIBER**
20kg

| PRODUCT DESCRIPTION | LEVEL PLUS FIBER is a cement-based, fibre-reinforced self-levelling product. Applicable on substrates of different types such as: concrete and ceramic tiles. LEVEL PLUS FIBER ensures a flat smooth surface on which can be bonded the cladding most frequently used in the building trade: ceramic tiles, parquet or resilient materials. |
|---|---|
| **FEATURES & BENEFITS** | ▪ With low emissions of volatile organic compounds<br>▪ Can be applied with a pump<br>▪ Rapid setting – can be walked on after 4 hours<br>▪ Ideal for levelling before laying large format tiles<br>▪ Fibre-reinforced, suited for wood substrates<br>▪ For heated screeds<br>▪ For thicknesses from 3 to 50 mm |
| **TECHNICAL CHARACTERISTICS** | ▪ Classification EN 13813: CT C30 - F7<br>▪ Max grain size: ~ 0.5 mm<br>▪ Application thicknesses: from 3 to 50 mm<br>▪ Pot life: ~ 20 min<br>▪ Walkability: ~ 4 hours<br>▪ Delay for installing tiles: ~ 24 hours<br>▪ Delay for installing parquet: ~ 3 days<br>▪ Compressive strength: ~ 35 N/mm$^2$<br>▪ Tensile adhesion to concrete: ~ 1.5 N/mm$^2$ |
| **INTENDED USE** | ▪ Indoors<br>▪ Concrete, screeds<br>▪ Wood panels (primer)<br>▪ Old tiles and stone (primer)<br>▪ Heated screeds |

## CE MARKING

CE **EN 13813**
CT C30 F7 E fl

## CONSUMPTION

1.65 kg/m² per 1 mm thickness

## SHELF LIFE

12 months

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+ A B C
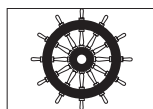
## TOOLS
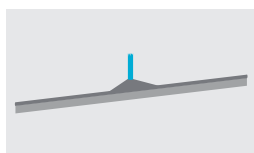
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-11020-0020-M | LEVEL PLUS FIBER | Grey | 20 kg/bag | 54 bags |

# LEVEL MAXI

High performance cement-based self-levelling product for thicknesses up to 30 mm

**RAPID**

| | |
|---|---|
| **PRODUCT DESCRIPTION** | LEVEL MAXI is self-levelling mortar to smooth and restore the flatness of uneven substrates, applicable in thicknesses from 1 to 30 mm. Guarantees great adhesion, dimensional stability, rapid drying and high mechanical strength. Equipped with good elasticity, it is also suited for being applied on heating substrates. |
| **FEATURES & BENEFITS** | ▪ For heated screeds<br>▪ With low emissions of volatile organic compounds<br>▪ Installation is made easier by its excellent workability and capacity for self-levelling<br>▪ Pumpable; no need for sanding and trowelling<br>▪ Fast setting, pedestrian traffic after approximately 4 hours<br>▪ High compressive strength |
| **TECHNICAL CHARACTERISTICS** | ▪ Classification EN 13813: CT C30 - F7<br>▪ Max grain size: ~ 0.5 mm<br>▪ Application thicknesses: from 1 to 30 mm<br>▪ Pot life: ~ 20 min<br>▪ Walkability: ~ 4 hours<br>▪ Delay for installing tiles: ~ 24 hours<br>▪ Delay for installing parquet: ~ 3 days<br>▪ Compressive strength: ~ 35 N/mm$^2$<br>▪ Tensile adhesion to concrete: ~ 1.5 N/mm$^2$ |
| **INTENDED USE** | ▪ Indoors<br>▪ Concrete, screeds<br>▪ Old tiles and stone (primer)<br>▪ Heated screeds |

## CE MARKING

CE **EN 13813**
CT C30  F7 A1 fl

## CONSUMPTION

**1.65 kg/m² per 1 mm thickness**

## SHELF LIFE

**12 months**

## CERTIFICATIONS

EC 1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

QB
QUALITÉ POUR LE BÂTIMENT
La marque de certification du CSTB

## TOOLS
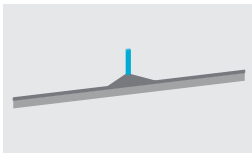
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-11010-0025-M | LEVEL MAXI | Grey | 25 kg/bag | 48 bags |

# LEVEL

High performance cement-based self-levelling product for thicknesses up to 12 mm
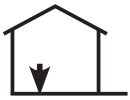
RAPID

## PRODUCT DESCRIPTION

LEVEL is self-levelling mortar to smooth and restore the flatness of uneven substrates. Applicable in thicknesses from 1 mm to 12 mm.
Guarantees great adhesion, dimensional stability, rapid drying and high mechanical strength. Equipped with good elasticity, it is also suited for being applied on heating substrates.

## FEATURES & BENEFITS

- Easy to use and fast setting
- With low emissions of volatile organic compounds
- Pumpable; no need for sanding and trowelling
- Long gelling times for greater workability
- Surface suited for most floor finishes
- Compatible with most adhesives

## TECHNICAL CHARACTERISTICS

- Classification EN 13813: CT C25 - F4
- Max grain size: ~ 0.5 mm
- Application thicknesses: from 1 to 12 mm
- Pot life: ~ 20 min
- Walkability: ~ 4 hours
- Delay for installing tiles: ~ 24 hours
- Delay for installing parquet: ~ 3 days
- Compressive strength: ~ 28 N/mm$^2$
- Tensile adhesion to concrete: ~ 1.2 N/mm$^2$

## INTENDED USE

- Indoors
- Concrete, screeds
- Old stone tiles (primer)
- Heated screeds

### CE MARKING

$C\epsilon$ **EN 13813**
CT C25 F4 A1 fl

### CONSUMPTION

1.65 kg/m² per 1 mm thickness

### SHELF LIFE

12 months

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+ A+ A B C

QB QUALITÉ POUR LE BÂTIMENT La marque de certification du CSTB

## TOOLS
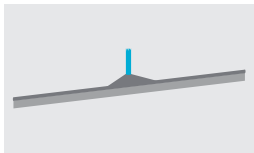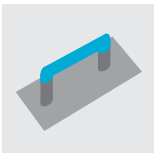
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-11000-0025-21-M | LEVEL | Grey | 25 kg/bag | 48 bags |

# 2261 FLUID FAST

Self-levelling rapid setting screed with fluid consistency

## PRODUCT DESCRIPTION

2261 FLUID FAST is a special cement-based mortar with a fluid consistency and controlled shrinkage. It is used for rapid drying screeds, suited for residential and commercial indoor installations.

## FEATURES & BENEFITS

- For ceramic tiles, stone tiles, parquet and resilient materials
- For screeds from 0.8 cm to 8 cm in thickness
- Pot life - 45 minutes
- Controlled shrinkage, free of cracks
- Fast setting, laying tiles or stone after 24 hours
- Safe, non-flammable
- Easy to use, pumpable
- Can be used for heating screeds, from 3 cm to 8 cm in thickness

## TECHNICAL CHARACTERISTICS

- Classification EN 13813: CT C40 - F7
- Max grain size: ~ 4 mm
- Application thicknesses: from 0.8 to 8 cm
- Pot life: ~ 45 min
- Walkability: ~ 3 hours
- Delay for installing: ~ 24 hours
- Delay for laying parquet: ~ 3 days
- Compressive strength: ~ 40 N/mm$^2$
- Thermal conductivity $\lambda$(EN 12664): ~ 1.39 W/mK

## INTENDED USE

- Indoors
- Concrete, screeds
- Old ceramic tiles

## CE MARKING

CE
### EN 13813
CT-C40-F7 A1 fl

## CONSUMPTION

~ 16-17 kg/m² per 1cm of thickness
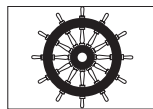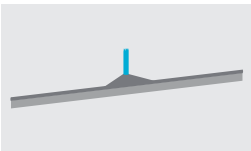
## SHELF LIFE

12 months

## CERTIFICATIONS

GEV-EMICODE EC 1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-02261-0025-21-F | 2261 FLUID FAST | Grey | 25 kg/bag | 50 bags |

# 2261 SCREED

Rapid setting screed with controlled shrinkage

## PRODUCT DESCRIPTION

2261 SCREED is a special fast-drying cement-based mix, but with a traditional screed pot life, for floating and bonded screeds. For use in residential and commercial installations.

## FEATURES & BENEFITS

- For ceramic, stone, parquet and resilient materials
- Pre-mixed, no dosing on site required
- Rapid drying and anti-cracking
- Rapid drying, laying ceramic or stone after 24 hours
- Safe and non-flammable
- Easy to use, pumpable
- Compliant with the classification of EN 13813 CT-C25-F5-A1 fl
- IMO-MED certified

## TECHNICAL CHARACTERISTICS

- Classification EN 13813: CT C25 - F5
- Max grain size: ~ 3 mm
- Max. application thicknesses: ~ 8 cm
- Pot life: ~ 45 min
- Walkability: ~ 10 hours
- Delay for installing: ~ 24 hours
- Delay for laying parquet: ~ 4 days
- Compressive strength: ≥ 28 N/mm$^2$
- Thermal conductivity λ (EN 12664): ~ 1.39 W/mK

## INTENDED USE

- Indoor, outdoor
- Concrete, screeds
- Old ceramic tiles

### CE MARKING

CE
**EN 13813**
CT C25 F25 A1 fl

### CONSUMPTION

~ 18-19 kg/m$^2$ per 1cm of thickness

### SHELF LIFE

12 months

## CERTIFICATIONS
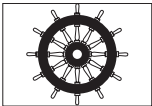
## TOOLS
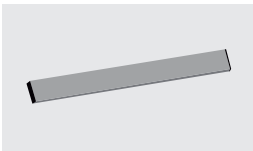
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-2261S-0025-21-F | 2261 SCREED | Grey | 25 kg/bag | 60 bags |

# 2261 BINDER

Hydraulic binder for cement-based screeds with damp soil consistency, rapid drying and controlled shrinkage for subsequent laying of ceramic tiles, natural stone, parquet and resilient materials

## PRODUCT DESCRIPTION

2261 BINDER is a hydraulic binder formulated with special high-strength cements and synthetic additives for making shrinkage-free laying substrates. For making heating screeds and for high traffic areas.

## FEATURES & BENEFITS

- Same pot lives as conventional screeds, reduces the delay for installing floors
- For any substrate (floating screed), avoids preparing and cleaning the substrate
- Fast setting, controlled shrinkage free of cracks, installation of ceramic tiles and natural stone after only 24 hours
- Easy to use, pumpable

## TECHNICAL CHARACTERISTICS

- Pot life: ~ 60 min
- Walkability: ~ 6 hours
- Delay for installing: ~ 24 hours
- Delay for laying parquet: ~ 4 days

## INTENDED USE

- Indoor, outdoor
- Concrete, screeds
- Old ceramic tiles

### CONSUMPTION

2.5 - 3.5 kg/m² per cm of thickness

### SHELF LIFE

12 months

## TOOLS
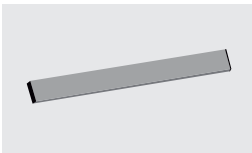
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-09510-0020-F | 2261 BINDER | Grey | 20 kg/bag | 60 bags |

# LATAFLOAT SYSTEM

System for floating cement-based screed with shallow thickness



## PRODUCT DESCRIPTION

LATAFLOAT SYSTEM is a composite system formed by a fibre-reinforced cement-based powder with controlled shrinkage (LATAFLOAT 250 MORTAR), a special liquid polymer additive (3701 MORTAR ADMIX), and a synthetic fabric with three-dimensional nylon mesh. LATAFLOAT SYSTEM allows making floating screeds with a minimum thickness of 1 cm instead of the traditional cement-based screeds with a thickness of 4-5 cm.

## FEATURES & BENEFITS

- Ideal for separating the new floor from the existing substrate with no stresses being transmitted
- Allows installing new floors without removing the existing floors
- Cost-effective, long-lasting and flexible
- Excellent workability, easy to install, reinforced with fibres
- Reduces consumption and weight compared to a traditional screed
- Classified as CT-C20-F6 in accordance with EN 13813

## TECHNICAL CHARACTERISTICS

- Classification EN 13813: CT C20 - F6
- LATAFLOAT 250 MORTAR grain size: ~1.0 mm
- Pot life: ~ 45 min
- Application thicknesses: from 1 to 5 cm
- Walkability: 6-8 hours
- Delay for installing tiles: ~ 2 days
- Delay for laying parquet: ~7 days
- Compressive strength: ~ 22 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Residential, commercial
- Heating floors
- Can be used on high-quality flooring to maintain original integrity

## CE MARKING

CE  **EN 13813**
CT-C20-F6

## CONSUMPTION

**LATAFLOAT 250 MORTAR:**
15 kg/cm/m$^2$

**3701 MORTAR ADMIX:**
2.4 kg/cm/m$^2$

## SHELF LIFE

**LATAFLOAT 250 MORTAR:**
12 months

**3701 MORTAR ADMIX:**
5 years



## TOOLS
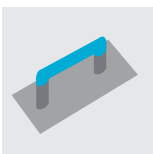




find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-LFT10MM-45 | LATAFLOAT MAT | Grey | 45 m²/roll | - |
| 24-10010-E025-21-M | LATAFLOAT 250 MORTAR | Grey | 25 kg/bag | 48 pails |
| 24-03701-E020-M | 3701 MORTAR ADMIX | White | 20 kg/pail | 36 bags |

TILE & STONE INSTALLATION SYSTEMS - **SUBSTRATE PREPARATION, SCREEDS & MORTARS**

# DECOUPLING MAT

Three-ply decoupling membrane



| PRODUCT DESCRIPTION | |
|---|---|

DECOUPLING MAT is a three-ply decoupling membrane used to protect ceramic floors from movements of the substrate in commercial and residential settings. It permits fast installation and protects the floor underneath the tiles from the formation or presence of cracks.

## FEATURES & BENEFITS

- Absorbs movement in the substrate and prevents cracks from breaking or detaching the tile
- Lightweight, easy to carry and fast to install with standard tools
- The thin membrane enables making the anti-fracture system without increasing the total thickness
- It is applied to the substrate with a normal adhesive for tiles modified with a polymer (C2)
- Ideal for use with floor heating
- Ideal for use on plywood and chipboard

## INTENDED USE

- Indoors
- Screeds
- Old ceramic or natural stone floors
- Fibre-cement panels, calcium silicate panels
- Plywood or particle board panels



## TOOLS





find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-12001-J | DECOUPLING MAT | White | 50 m²/roll | 20 rolls |

# 3701 MORTAR ADMIX

Special polymer based latex additive designed to be mixed with powder cement-based products

## PRODUCT DESCRIPTION

3701 MORTAR ADMIX is a multipurpose latex admixture specially designed for use as an additive with powder cement-based products: adhesives for cement-based tiles, cement-based slurry bond coats, cement-based mortars, screeds and other cement-based mixes. Used in place of water or diluted with water, 3701 MORTAR ADMIX improves the workability and physical properties of any cement-based mix and provides a cost-effective easy way of increasing the performance of installations of ceramic tiles, stone and brick.

## FEATURES & BENEFITS

- Interior and exterior installations. Resistant to impact, chemical agents and frost
- Water resistant - for submerged applications
- Greater adhesion and compressive strength
- Superior flexibility
- Greenguard certification - low emissions of VOC, better indoor air quality
- "Extra Heavy Service" rating as per ASTM C627 Robinson Floor Test
- Can be mixed with 211 POWDER or neat cement for use as a slurry bond coat
- Can be used in place of water for plasters, smoothing compound or screeds as 2261 SCREED
- Can be used as part of the LATAFLOAT system, for a thin and floating screed
- Can be used with LATICRETE adhesives for tiles to enhance their performance; (S1 or S2)

## TECHNICAL CHARACTERISTICS

- Mixed with LATAFLOAT 250 MORTAR
  Classification EN 13813: CT C20 - F6
- Pure mixed with LATICRETE C1 adhesives
  Classification EN 12004: C2 TE S2
- Diluted mixed 1:1 with LATICRETE C1 adhesives
  Classification EN 12004: C2 TE S1

## INTENDED USE

- Indoor, outdoor
- Wall, floor

### CONSUMPTION

**See technical data sheet**

### SHELF LIFE

**24 months**

## CERTIFICATIONS

GREENGUARD GOLD

**ASTM**

## TOOLS
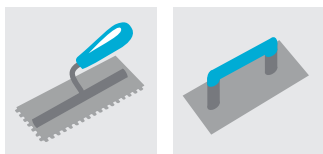
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-03701-E020-M | 3701 MORTAR ADMIX | White | 20 kg/pail | 36 bags |

TILE & STONE INSTALLATION SYSTEMS - **SUBSTRATE PREPARATION, SCREEDS & MORTARS**

# LATIRENDER 07

Adhesive and smoothing compound in powder form for thermal cladding and old plasters composed of cement, aggregate with a grain size of under 0.7 mm, synthetic resins and special additives

## PRODUCT DESCRIPTION

LATIRENDER 07 is an adhesive and smoothing compound in powder form for thermal cladding and old plasters. Composed of cement, aggregate (grain size of diameter <0.7mm), synthetic resins and special additives. For skim coating old plasters and masonry, LATIRENDER 07 can be applied in thicknesses of between 5-10 mm and it creates a flat stable backing for installing various finishes, including paint, waterproofing agents and coloured mineral finishes. It can be installed on various types of concrete backings and panels. The LATIRENDER 07 formulation has been conceived and developed to bond insulation cladding panels quickly and safely.

## FEATURES & BENEFITS

- Extremely easy to use - thixotropic and creamy consistency
- Fine grain size (diameter less than 0.7 mm) - produces a fine smooth finish
- Premixed and ready-to-use - just mix with water
- Non-flammable
- Creates a stable backing ideal for subsequent applications of various finishes, e.g.: paint, waterproofing, coloured mineral finishes, etc.
- Can be applied manually or by machine
- The white version is fibre-reinforced

## TECHNICAL CHARACTERISTICS

- Classification EN 998-1: GP-CSIV-W2
- Max. inert grain size: ~ 0.7 mm
- Pot life:  ~ 2 hours
- Minimum panel shaving thickness: ~ 5 mm
- Adhesion to the substrate: ~ 0.5 N/mm²
- Compressive strength: ~ 6 N/mm²
- Thermal conductivity $\lambda$ (EN 12664): ~ 0.47 W/mK

## INTENDED USE

- Indoor, outdoor
- Wall
- Bonding and shaving of panels made of extruded and foam polystyrene, polyurethane, wood or mineral fibre (stone wool, glass wool) onto concrete, brick masonry or concrete blocks, plaster
- Surface for paint, colour mineral finishes, waterproofing

## CE MARKING

CE
**EN 998-1**
GP-CSIV-W2

## CONSUMPTION

**As an adhesive: 3 kg/m²**
**As a smoothing compound: 1.4 kg/m² per mm of thickness**

## SHELF LIFE

**12 months**

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*
**A+**
A+ A B C

## TOOLS
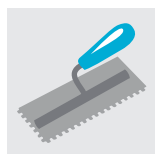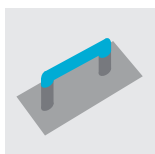
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-01531-0025-21-M | LATIRENDER 07 | White | 25 kg/bag | 48 bags |
| 24-01530-0025-22-M | LATIRENDER 07 | Grey | 25 kg/bag | 48 bags |

# WATERPROOFING

Waterproofing is a continual challenge.
LATICRETE® offers waterproofing solutions that seal and protect floors and walls for occasionally wet applications, such as bathrooms, balconies or terraces, or continuously submerged applications such as showers and swimming pools.

LATICRETE® options range from ready-to-use liquid waterproofing membranes to two-component or single-component elastic waterproofing cement-based mortar and preformed multilayer membranes that permit waterproofing and anti-fracturing protection. With LATICRETE, the ideal solution for a fast and efficient waterproof surface is always at your fingertips.

# HYDRO BAN®

## Ready-to-use liquid waterproofing membrane

HYDRO BAN® is a thin waterproofing membrane with a high crack bridging capacity that does not require using a mesh, fabric, tapes and special pieces for edges, corners and joints with drains.

After complete curing it forms a continuous membrane that is highly flexible and therefore

- **Fine for indoor and outdoor use**
- **Ideal for showers, balconies, terraces and constantly submerged areas such as swimming pools and fountains**
- **Needs no strap, mesh or special parts.**

# HYDRO BAN®

Waterproofing and antifracture single-component membrane applied with a trowel, roller or brush

## PRODUCT DESCRIPTION

HYDRO BAN® is a thin waterproofing membrane that does not require the use of reinforcement fabric of synthetic fibre, not even near corners and edges. HYDRO BAN® is a single-component polymer made from self-setting liquid synthetic rubber that after completely curing forms a highly flexible continuous membrane. It adheres directly onto many backings.

## FEATURES & BENEFITS

- Ready-to-use - it is applied quickly with a brush and roller
- Fast setting - allows performing seal tests after just 2 hours
- Inhibits the onset of mould and bacteria thanks to the antimicrobial protection Microban®
- Antifracture for shrinkage cracking and non-structural cracks of up to 3mm
- It does not require using reinforcement fabric (for cracks smaller than 3mm)
- Safe - it contains no solvents and is non-flammable
- Adheres directly to metal and PVC pipes
- Permits direct bonding of ceramic, stone and marble

## TECHNICAL CHARACTERISTICS

- Classification EN 14891: DM 01P
- Positive pressure resistance (7 days): ~ 1.5 bar
- Crack-bridging ability: ~ 5 mm
- Delay for applying second coat: ~ 2 hours
- Delay for installing tiles: ~ 2 hours

## INTENDED USE

- For indoor and outdoor use
- Swimming pools, fountains, shower cubicles, areas surrounding pools, bathrooms, commercial, industrial and residential kitchens and laundries
- Spas, whirlpools and steam rooms
- Kitchens and food processing areas
- Balconies and terraces
- Concrete, cement-based screeds and plasters
- Drywall, wood and fibre-cement panels

### CE MARKING

CE **EN 14891**
DM 01P

### CONSUMPTION

~ 0.95 kg/m²

### SHELF LIFE

24 months

## CERTIFICATIONS

GEV-EMICODE® EC1PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR* **A+** A+ A B C

QB QUALITÉ POUR LE BÂTIMENT La marque de certification du CSTB

## TOOLS
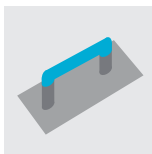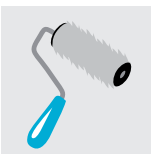
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-17042-E005-M | HYDRO BAN® | Green | 5 kg/pail | 80 pails |
| 24-17044-E010-M | HYDRO BAN® | Green | 10 kg/pail | 48 pails |
| 24-17043-0020-M | HYDRO BAN® | Green | 20 kg/pail | 27 pails |
| 24-S-09235-NF-19 | ANTI-FRACTURE MINI FABRIC | White | 22.9 m / roll h 15 cm | |

# 9235 WATERPROOFING MEMBRANE

Anti-fracture waterproofing system with reinforcement fabric

## PRODUCT DESCRIPTION

9235 WATERPROOFING MEMBRANE is a thin waterproofing membrane composed of a liquid and a synthetic fibre reinforcement fabric specifically designed for waterproofing with positive hydrostatic pressure. When dry the product forms a highly flexible continuous membrane that perfectly adheres to many backings commonly used in the building trade.

## CE MARKING

**EN 14891**
DM 01P

## CONSUMPTION

~ 0.8 l/m²

## SHELF LIFE

24 months

## FEATURES & BENEFITS

- It is quickly applied with a brush or a roller - no special equipment needed
- Dries quickly in just a few hours
- Inhibits the onset of mould and bacteria thanks to the Microban® protection system
- Thin - just 0.5 mm of finished thickness
- Safe - it contains no solvents and is non-flammable
- Anti-fracture protection, for cracks up to 3 mm in width
- Permits direct bonding of ceramic, stone and marble

## KIT

- 1 23 l pail of 9238 WATERPROOFING MEMBRANE
- 1 roll 1 x 27.9 m of ANTIFRACTURE FABRIC
- 1 roll 0.15 x 23 m of ANTIFRACTURE FABRIC

## TECHNICAL CHARACTERISTICS

- Classification EN 14891: DM 01P
- Positive pressure resistance (7 days): ~ 1.5 bar
- Crack-bridging ability: ~ 3 mm
- Delay for applying second coat: ~ 3 hours
- Delay for installing tiles: ~ 3 hours

## INTENDED USE

- For indoor and outdoor use
- Swimming pools, fountains, shower cubicles, areas surrounding pools, bathrooms, commercial, industrial and residential kitchens and laundries
- Spas, whirlpools and steam rooms
- Kitchens and food processing areas; balconies and terraces
- Concrete, cement-based screeds and plasters
- Drywall, wood and fibre-cement panels

## CERTIFICATIONS

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-S-09235-NS-06 | 9235 WATERPROOFING MEMBRANE | Black | 23 l/pail | 36 pails |
| 24-9235-KIT-E | 9235 WATERPROOFING MEMBRANE KIT | Black+White | Kit (23 l/pail + 2 rolls of Anti-Fracture Fabric) | - |
| 24-S-09235-NF-18 | ANTI-FRACTURE FABRIC | White | 27.6 m / roll h 1 m | - |
| 24-S-09235-NF-19 | ANTI-FRACTURE MINI FABRIC | White | 22.9 m / roll h 15 cm | - |

# AQUA BARRIER

Two-component flexible cement-based waterproofing membrane



## PRODUCT DESCRIPTION

AQUA BARRIER is a two-component flexible elastomer coating modified with polymers that waterproofs and protects concrete, masonry, bricks and some natural stone substrates, with a crack-bridging capacity.

If waterproofing terraces, balconies and swimming pools, use AQUA BARRIER NET for improved performance.

AQUA BARRIER needs to be reinforced with WPM TAPE or WPM TAPE PLV at all the construction joints, wall-wall and wall-floor corners.

## FEATURES & BENEFITS

- Easy to apply
- Flexible
- Anti-fracture protection, for cracks with up to 1 mm of movement
- Ideal for balconies, terraces and swimming pools when used with AQUA BARRIER NET

## TECHNICAL CHARACTERISTICS

- Classification EN 14891: CM P
- Pot life: ~ 60 min
- Max. thickness per coat: ~ 2 mm
- Positive pressure resistance (7 days): ~ 1.5 bar
- Crack-bridging ability: ~ 1.1 mm
- Delay for applying second coat: ~ 4 hours
- Delay for installing tiles: ~ 24 hours

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Balconies, terraces, showers and pools
- Concrete, cement-based screeds and plasters
- Drywall and fibre-cement panel
- Non-treated old ceramic tiles and natural stone

## CE MARKING

$C \in$ **EN 14891**
CM P

## CONSUMPTION

3-4 kg/m² with 2.5-3mm of thickness

## SHELF LIFE

12 months

## CERTIFICATIONS



## TOOLS
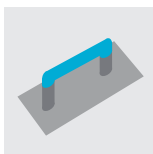


find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-07010-E025-21-M | AQUA BARRIER PART A | Grey powder | 25 kg/bag | 48 bags |
| 24-07010-E008-M | AQUA BARRIER PART B | Liquid | 8 kg/can | 48 cans |
| 24-07000-EKIT-M | AQUA BARRIER MINI KIT | Grey powder + liquid | 16.5 kg/kit (A-6.25 kg x2 + B-4kg) | 27 pails |

# AQUA BARRIER RDY TOP

Single-component, flexible, cement-based waterproofing product for waterproofing the substrate before installing ceramic tiles and natural stone with adhesives. For protecting concrete
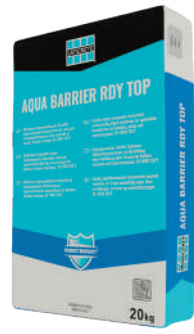
## PRODUCT DESCRIPTION

Adheres tightly to the substrate ensuring hydraulic sealing before applying the cladding (EN 14891). Protect concrete and cement-based surfaces from penetration of water and $CO_2$ (EN 1504-2).
For waterproofing swimming pools, fountains, balconies, terraces, foundations, concrete earth retaining walls, channels and eaves.
For elastic skim coating of plasters and micro-cracked screeds.
For visible applications, UV resistant.

## FEATURES & BENEFITS

- Single-component
- Flexible, easy to apply by trowel, roller or brush even vertically
- Prevents carbonation of concrete
- Anti-fracture protection, for cracks with up to 1 mm of movement
- Ideal for balconies, terraces and swimming pools
- Waterproofs without removing the old floor
- Resistant to UV and most common aqueous solutes (salts, ammonium, ...)
- Can be used in negative response

## TECHNICAL CHARACTERISTICS

- Classification EN 14891: CM 01P
- Classification EN 1504-2: PI-MC-IR "C" principles
- Pot life: ~ 40 min
- Max. thickness per coat: ~ 2 mm
- Positive pressure resistance (7 days): ~ 1.5 bar
- Negative pressure resistance: 2.5 bar
- Crack-bridging ability at -5°C: ~ 0.8 mm
- Delay for applying second coat: ~ 4 hours
- Delay for installing tiles: ~ 24 hours

## INTENDED USE

- Indoor, outdoor
- Wall, floor; balconies, terraces, showers and pools
- Concrete, cement-based screeds and plasters
- Drywall and fibre-cement panel
- Non-treated old ceramic tiles and natural stone

## CE MARKING

CE
**EN 14891**
CM 01 P

**EN 1504-2**
PI-MC-IR "C" principles

## CONSUMPTION

~ 1.2 kg/m² per mm of thickness

## ADHESION

Initial adhesion: 2.0 MPa

Adhesion after immersion in water: ~ 1.5 MPa

Adhesion after immersion in lime water: ~ 1.5 MPa

## SHELF LIFE

12 months

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-07001-E020-K | AQUA BARRIER RDY TOP | Grey | 20 kg/bag | 60 bags |

# AQUA BARRIER RDY

Single-component elastic cement-based waterproofing product, permeable to vapour

## PRODUCT DESCRIPTION

AQUA BARRIER RDY is a flexible elastomer coating modified with polymers that waterproofs and protects concrete, masonry, bricks and some natural stone substrates, with a crack-bridging capacity.

If waterproofing terraces, balconies and swimming pools, use AQUA BARRIER NET for improved performance.
AQUA BARRIER RDY needs to be reinforced with WPM TAPE or WPM TAPE PLV at all the construction joints, bends and cracks.
AQUA BARRIER RDY is permeable to vapour.

## FEATURES & BENEFITS

- Easy to apply, applicable with a brush
- It bonds to difficult backings
- Resistant to negative hydraulic pressure ≤1.5 bar
- Ideal for balconies, terraces and swimming pools when used with AQUA BARRIER NET

## TECHNICAL CHARACTERISTICS

- Classification EN 14891: CM P
- Pot life: ~ 40 min
- Max. thickness per coat: ~ 2 mm
- Positive pressure resistance (7 days): ~ 1.5 bar
- Resistant to negative hydraulic pressure ≤ 1.5 bar
- Crack-bridging ability: ~ 0.8 mm
- Delay for applying second coat: ~ 4 hours
- Delay for installing tiles: ~ 24 hours

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Balconies, terraces, showers and pools
- Concrete, cement-based screeds and plasters
- Drywall and fibre-cement panel
- Non-treated old ceramic tiles and natural stone

## CE MARKING

CE **EN 14891**
CM P

## CONSUMPTION

~ 1.2 kg/m² per mm of thickness

## SHELF LIFE

12 months

## TOOLS
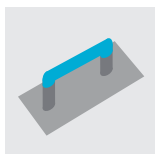
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-07000-E020-21-M | AQUA BARRIER RDY | Grey | 20 kg/bag | 48 bags |

TILE & STONE INSTALLATION SYSTEMS - **WATERPROOFING**

35

# HYDRO BAN® SHEET MEMBRANE

High performance waterproof membrane



| | |
|---|---|
| **PRODUCT DESCRIPTION** | HYDRO BAN® SHEET MEMBRANE and the preformed collars and corners are installed using a LATICRETE adhesive. Thanks to their polymeric structure, the membrane, collars and corners can also be used as a vapour barrier / waterproofing membrane for applications in saunas and steam rooms. |
| **FEATURES & BENEFITS** | ▪ Robust and flexible, it easily adapts<br>▪ Can be installed on uncured screeds<br>▪ Installed with class C1 or C2 adhesives<br>▪ Supplements waterproofing products<br>▪ Available in rolls, corners and collars |
| **TECHNICAL CHARACTERISTICS** | ▪ Thickness: ~ 0.7 mm<br>▪ Delay for installing tiles: none |
| **INTENDED USE** | ▪ Indoors<br>▪ Wall, floor<br>▪ Bathrooms, showers, kitchens, saunas and steam rooms<br>▪ Concrete, cement-based screeds and plasters<br>▪ Drywall and fibre-cement panel<br>▪ Non-treated old ceramic tiles and natural stone |

**ROLLS**

**1 m x 10 m = 10 m²**
**1 m x 30 m = 30 m²**

**TOOLS**
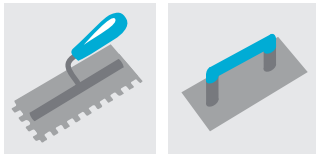
**find out more**

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-29978-J | HYDRO BAN® SHEET MEMBRANE | Grey | 10 m/roll | 75 rolls |
| 24-29979-J | HYDRO BAN® SHEET MEMBRANE | Grey | 30 m/roll | 36 rolls |
| 24-29870-J | HYDRO BAN® COLLAR 120 mm | Grey | 25 pcs/box | - |
| 24-51461-J | HYDRO BAN® COLLAR 250 mm | Grey | 25 pcs/box | - |
| 24-51459-J | HYDRO BAN® PREFORMED IC | Grey | 25 pcs/box | - |
| 24-51460-J | HYDRO BAN® PREFORMED OC | Grey | 25 pcs/box | - |
| 24-28846-J | HYDRO BAN® TAPE FLOOR COLLARS | Grey | 25 pcs/box | - |

# HYDRO BAN® PREFORMED IC & OC
# HYDRO BAN® FLOOR COLLARS & COLLAR

Special pieces preformed in a vapour barrier waterproofing membrane for waterproofing the critical points of the substrate before installing ceramic tiles and natural stone with adhesives
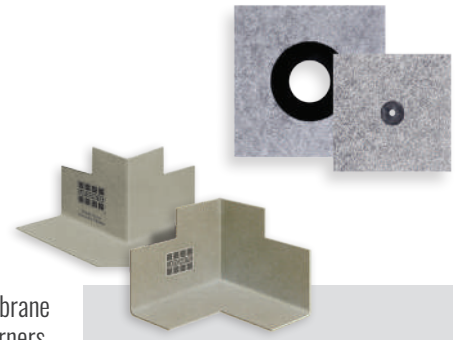
| | |
|---|---|
| **PRODUCT DESCRIPTION** | Preformed special pieces made with a vapour barrier waterproof membrane coated on both sides with non-woven polyester for waterproofing: inner corners, outer corners, plant engineering passages, and connecting with drain systems |
| **FEATURES & BENEFITS** | ▪ Fast and easy installation, they ensure an immediate seal<br>▪ Robust and flexible, they easily adapt<br>▪ They avoid making complicated special pieces on the spot<br>▪ No delay for installing the coating |
| **TECHNICAL CHARACTERISTICS** | ▪ Thickness: ~ 0.7 mm<br>▪ Delay for installing tiles: none<br>▪ Collar: 120 x 120 mm hole 7 mm in diameter<br>▪ Floor Collar: 250 x 250 mm hole 64 mm in diameter |
| **INTENDED USE** | ▪ Indoors<br>▪ Wall, floor<br>▪ Balconies, terraces, showers<br>▪ Waterproofing of joints, edges and elevation changes in waterproofing systems under tiles AQUA BARRIER |

## CORNERS

Inner corner (IC)
Outer corner (OC)

## COLLARS

250 x 250 (64 mm diameter)
120 x 120 (7 mm diameter)

For features of contents see page 36

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# WPM TAPE

Elastomeric waterproofing tape for expansion joints.

| | |
|---|---|
| **PRODUCT DESCRIPTION** | Alkali-resistant, elastic, waterproof tape coated on both faces with non-woven polyester for waterproofing expansion joints, perimeter joints, edges and points of water run-off in waterproofing under tiles with AQUA BARRIER membranes. |
| **FEATURES & BENEFITS** | ▪ Easy to apply, the entire width of the tape is waterproof and elastic, making it easy to apply<br>▪ Alkali-resistant<br>▪ Elastic<br>▪ It bonds with all the cement-based waterproofing products in the LATICRETE range |
| **TECHNICAL CHARACTERISTICS** | ▪ Width: ~ 120 mm<br>▪ Thickness: ~ 0.66 mm<br>▪ Positive pressure resistance (7 days): ~ 1.5 bar |
| **INTENDED USE** | ▪ Indoor, outdoor<br>▪ Wall, floor<br>▪ Balconies, terraces, showers and pools<br>▪ Waterproofing of joints, edges and elevation changes in waterproofing systems under tiles AQUA BARRIER |

find out more

ÉMISSIONS DANS L'AIR INTÉRIEUR*
**A+**
A+  A  B  C

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-53116-J | WPM TAPE | Grey | 50 m/roll | 100 rolls |

# WPM TAPE PLV

Elastomeric waterproofing tape and band for expansion joints

| | |
|---|---|
| **PRODUCT DESCRIPTION** | Alkali-resistant, self-adhesive, elastic, waterproof tape made of butyl rubber coated on both faces with non-woven polyester for waterproofing expansion joints, perimeter joints, edges and points of water run-off in waterproofing under tiles with AQUA BARRIER membranes. |
| **FEATURES & BENEFITS** | ▪ Easy to apply<br>▪ Alkali-resistant<br>▪ WPM TAPE PLV is self-adhesive<br>▪ It supplements the HYDRO BAN, AQUA BARRIER and AQUA BARRIER RDY products |
| **TECHNICAL CHARACTERISTICS** | ▪ Width: ~ 120 mm<br>▪ Thickness: ~ 0.77 mm<br>▪ Positive pressure resistance (7 days): ~ 0.2 bar |
| **INTENDED USE** | ▪ Indoor<br>▪ Wall, floor<br>▪ Balconies, terraces, showers<br>▪ Waterproofing of joints, edges and elevation changes in waterproofing systems under tiles AQUA BARRIER |

find out more

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-28753-J | WPM TAPE PLV | Grey | 10 m/roll | 300 rolls |

# AQUA BARRIER NET

Fibre reinforcement mesh for cement-based waterproofing systems
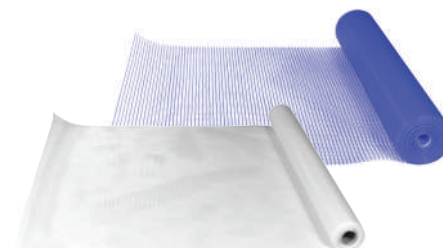
| | |
|---|---|
| **PRODUCT DESCRIPTION** | AQUA BARRIER NET is an alkali-resistant fibreglass mesh with an anti-wrinkle treatment, specific for reinforcing AQUA BARRIER waterproofing membranes and plasters. |
| **FEATURES & BENEFITS** | ▪ Fibre reinforced<br>▪ Easy to use, anti-wrinkle<br>▪ Alkali-resistant<br>▪ For claddings (ETAG 004 certified)<br>▪ Reduces cracks and splits in the membrane |
| **TECHNICAL CHARACTERISTICS** | ▪ Mesh size, e.g.: 1x1 cm<br>▪ Grammage, e.g.: 95 g/m$^2$ |
| **INTENDED USE** | ▪ Indoor, outdoor<br>▪ Wall, floor<br>▪ Balconies, terraces, showers and pools<br>▪ Reinforcement for AQUA BARRIER membranes, shaving and plastering |

**ROLL DIMENSIONS**

**50 m x 1m**

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-RET01-1010 | AQUA BARRIER NET 95 g/m$^2$ | White | 50 m/roll | 45 rolls |
| 24-RET01-1020G | AQUA BARRIER NET 125 g/m$^2$ | Blue | 50 m/roll | 25 rolls |

# LATAPOXY® WATERPROOFING FLASHING MORTAR

Epoxy-based waterproofing membrane

**PRODUCT DESCRIPTION**

LATAPOXY® WATERPROOFING FLASHING MORTAR is a three-component epoxy product designed specifically to be applied with a trowel like a waterproofing membrane. It can be used to waterproof seams, gaps or joints between different types of substrates, metal and pipe penetrations made of PVC. It is specifically designed to be used before laying ceramic and stone or brick in all cases requiring a fast waterproofing treatment.

**FEATURES & BENEFITS**

- Rapid setting - allows rapid laying of tiles /
- stone
- High adhesion and flexibility
- Easy to apply with a trowel
- Adheres to pipes made of metal, PVC, drain pipes
- For waterproofing points of contact between different materials (steel-concrete)

**TECHNICAL CHARACTERISTICS**

- Max. thickness: ~ 3 mm
- Delay for installing tiles: ~ 24 hours

**INTENDED USE**

- For indoor and outdoor use
- Swimming pools, fountains, shower cubicles, areas surrounding pools, bathrooms, commercial, industrial and residential kitchens and laundries
- Spas, whirlpools and steam rooms
- Kitchens and food processing areas
- Concrete, cement-based screeds and plasters
- Drywall, wood and fibre-cement panels
- Panels made of wood, metal, PVC

**YIELD PER PACKAGE**

4.2 m² with 3 mm of thickness
~1.7 kg per litre of cavity

**SHELF LIFE**

24 months

**CERTIFICATIONS**

**TOOLS**

find out more

TILE & STONE INSTALLATION SYSTEMS - **WATERPROOFING**
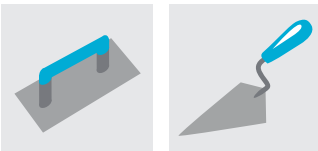
| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0024-0001-2 | LATAPOXY® WATERPROOF FLASHING MORTAR | White | 7.2 kg/kit | 48 kits |

# DECOUPLING MAT 2.0

Decoupling and waterproofing membrane
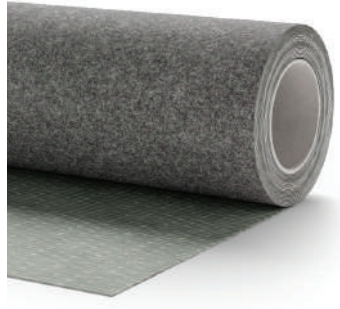
## PRODUCT DESCRIPTION

DECOUPLING MAT 2.0 is a three-ply decoupling membrane used to protect ceramic floors from movements of the substrate in commercial and residential settings. It permits fast installation and protects the floor underneath the tiles from the passage of moisture and the formation or presence of cracks.

## FEATURES & BENEFITS

- Waterproofing when used with sealing tapes and adequate system components
- Vapour pressure equalisation layer to contain the moisture of the substrate
- Absorbs the movement of the substrate and prevents cracks from spreading to the tile
- Lightweight, easy to carry and fast to install with standard tools
- The thin membrane enables making the anti-fracture system without increasing the total thickness
- It is applied to the substrate with a normal adhesive for tiles modified with a polymer (C2)

## TECHNICAL CHARACTERISTICS

- Thickness: approximately 1.8 mm

## INTENDED USE

- Indoor, outdoor
- Concrete, screeds
- Old ceramic or natural stone floors
- Fibre-cement panels, calcium silicate panels
- Plywood or particle board panels
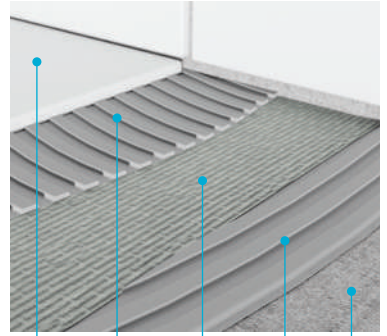
Tiles /Stone | LATICRETE adhesive for tiles | Decoupling mat 2.0 | LATICRETE adhesive for tiles | Support
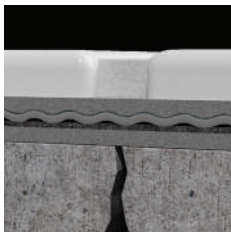
**Absorption of the movement due to cracking**
The movement of cracks in the substrate or their forming after installation is not transferred to the tiles and therefore does not jeopardise stability
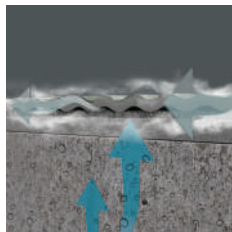
**Vapour management**
The air channels remain open, allowing the water vapour to escape and permitting installation on substrates that are not perfectly dry

**Thinner system**
Thanks to its shallow thickness (0.87 mm) it is ideal for renovations

find out more
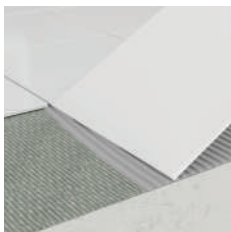
**Faster installation**
Can be used on screeds or concrete that are damp or not completely cured, with no risk of transmitting curing or moisture related movements

**Noise impact reduction**
When correctly installed, the decoupling membranes can reduce the transmission of foot noise

**Waterproofing**
Can be used as waterproofing if sealed correctly (refer to the product technical data sheet for details)

## TOOLS
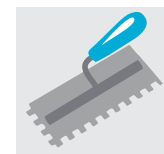
| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-12010-J | DECOUPLING MAT 2.0 | White | 15 m²/roll | 20 rolls |

# ADHESIVES

Regardless of the application, whether working with tiles, stone or brick, glass mosaics or installations of large format tiles, LATICRETE® offers a vast range of adhesives designed to meet your specific needs. Our reactive cement-based adhesives and latexes for cement-based adhesives ensure significant advantages in terms of speed and productivity for impeccable tile installation. With LATICRETE® you will make every project professionally and efficiently.

LATICRETE

# CHOOSE THE RIGHT ADHESIVE

## Level of Performance

← (Level of Performance arrow)

| | BEST | | | | 335 MAXI S | 335 MAXI LW |
|---|---|---|---|---|---|---|
| | **4237 + 211** | **345 SUPER FLEX** | **345 RAPID S** | **254 PLATINUM** | **335 MAXI S** | **335 MAXI LW** |
| **EN 12004** | C2 TE S1 | C2 TE S2 | C2F TE S2 | C2 TE S1 | C2 TE S1 | C2 TE S1 |
| **General features** | | (LOW DUST, EC1, water, A+) | (LOW DUST, RAPID, A+) | MICROBAN (EC1, A+) | (LOW DUST, EC1, water, QB, A+) | (LOW DUST, EC1, LIGHT WEIGHT, water, QB, A+) |

### SPECIFIC APPLICATIONS OR DESTINATIONS

| | 4237 + 211 | 345 SUPER FLEX | 345 RAPID S | 254 PLATINUM | 335 MAXI S | 335 MAXI LW |
|---|---|---|---|---|---|---|
| **Max. thickness (mm)** | 15 | 20 | 20 | 20 | 20 | 20 |
| **Large format tiles** | √ | √ | √ | √ | √ | √ |
| **Intense traffic** | √ | √ | √ | √ | √ | √ |

### OUTDOORS

| | 4237 + 211 | 345 SUPER FLEX | 345 RAPID S | 254 PLATINUM | 335 MAXI S | 335 MAXI LW |
|---|---|---|---|---|---|---|
| **Waterproofing swimming pool** | 120 | 120 | 90 | 90 | 90 | 60 |
| **Concrete** | 120 | 120 | 120 | 120 | 120 | 120 |
| **Waterproofing** | 120 | 120 | 120 | 120 | 120 | 120 |
| **Screed and plaster** | 120 | 120 | 120 | 120 | 120 | 120 |
| **Old floor** | 90 | 90 | 90 | 90 | 90* | 90* |

### INDOORS

| | 4237 + 211 | 345 SUPER FLEX | 345 RAPID S | 254 PLATINUM | 335 MAXI S | 335 MAXI LW |
|---|---|---|---|---|---|---|
| **Concrete** | 360 | 360 | 360 | 360 | 120 | 120 |
| **Waterproofing** | 360 | 360 | 360 | 360 | 360 | 360 |
| **Radiating substrate** | 120 | 120 | 120 | 120 | 120 | 120 |
| **Screed and plaster** | 360 | 360 | 360 | 360 | 360 | 360 |
| **Fluid screed** | 120 | 120 | 120 | 120 | 120 | 120 |
| **Dry panels** | 120 | 120 | 120 | 120 | 120 | 120 |
| **Old floor** | 360 | 360 | 360 | 360 | 120 | 120 |

## NOTES

- For laying moisture-sensitive natural stone, we recommend solutions that use reactive adhesives with no water in the mixture (LATAPOXY® 300 ADHESIVE, LATALASTIK, etc.).
- The rapid versions of the adhesives are available in series 345, 335 and 325.
- In the case of tiles with a side longer than 30 cm it is required to have the bed full of adhesive and the designer must evaluate the need to prescribe using an appropriate mechanical safety fastener (point 7.13.7 of the standard UNI 11493-1).
- When laying on old tiles, check they are stable and well anchored to the substrate.
- For installation on a façade, the substrate (plaster) must have adhesive bond tensile strength (tear resistance) and adhesion to the underlying support of no less than 1 N/mm² (point 7.13.7 of standard UNI 11493-1).

| | | | | | |
|---|---|---|---|---|---|
| Low dust | Fibre-reinforced | Lightened | Variable mixture ratio | Antimicrobial technology | MICROBAN |

| BETTER | | | GOOD | | | |
|---|---|---|---|---|---|---|
| 335 SUPER FLEX | 335 RAPID | 335 RAPID FL | 325 MAXI | 325 HIFLEX | 325 FLEX | 325 RAPID |
| C2 TE S1 | C2F T S1 | C2F S1 | C2 TE | C2 TE | C2 TE | C2F |
| | | | | | | |
| 15 | 15 | 20 | 15 | 10 | 10 | 15 |
| | | | | | | |
| | | | | | | |
| 90 | 90 | 90 | 30 | 30 | NO | 30 |
| 120 | 120 | 120 | 60 | 60 | 60 | 60 |
| 120 | 120 | 120 | 30 | 30 | NO | 30 |
| 120 | 120 | 120 | 90 | 90 | 60 | 90 |
| 90* | 90* | 90* | 30* | 30* | NO | 30* |
| 120 | 120 | 120 | 120 | 120 | 90 | 120 |
| 360 | 360 | 360 | 120 | 90 | 60 | 90 |
| 120 | 120 | 120 | 120** | 90** | 60** | 90** |
| 360 | 360 | 360 | 120 | 120 | 90 | 120 |
| 120 | 120 | 120 | 90 | 90 | 60 | 90 |
| 120 | 120 | 120 | 90 | 60 | 30 | 60 |
| 120 | 120 | 120 | 90* | 90* | 60* | 90* |
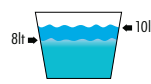
**Length of longest side (cm)**

| ≤ 30 | ≤ 90 | |
|---|---|---|
| ≤ 60 | ≤ 120 | ≤ 360 |

**Use of primer**

\* Pretreat the surfaces with PRIMER SUPERIOR.

\*\* Referred only to plumbing under screeds.

^ Do not use on gypsum or anhydrite based fluid screeds without having treated them in advance with the specific primer: PRIMER PLUS or PRIMER SUPERIOR.

45

# 335 MAXI S

## High-quality deformable cement-based adhesive

**335 MAXI S** is a high-quality deformable cement-based adhesive for thicknesses up to 20 mm.
Highly flexible, multipurpose and with low dust. It is designed for quickly laying stone, ceramic tiles, porcelain stoneware and glass mosaic. It can be used as a thixotropic or self-wetting adhesive and is ideal for large porcelain stoneware slabs and vertical applications.

**THICKNESSES UP TO 20 mm**

- **Low dust and low VOC emissions contribute to improving indoor air quality**
- **Non-sag good for vertical applications makes it ideal for wall use**
- **Can be used in a self-wetting or thixotropic consistency**

# 254 PLATINUM

The latest evolution of single-component cement-based adhesives reinforced with polymers for laying tiles and stone

**MICROBAN**

## PRODUCT DESCRIPTION

254 PLATINUM is the latest evolution of cement-based adhesives with the addition of superior quality polymers for indoor and outdoor laying of every kind of ceramic, mosaics, natural stone, marble and agglomerates that are not sensitive to moisture. It has a single component and when mixed with water it forms a deformable and thixotropic adhesive with a long open time.

## FEATURES & BENEFITS

- Long open time
- Excellent for exterior and pool applications
- Ideal for bonding porcelain and glass tiles
- High adhesion and shear strength
- Creamy smooth formula - excellent workability and easy to use
- Low VOC emissions
- Available in grey or white
- Approved as a valid substitute for the two-component system 4237 LATEX ADDITIVE + 211 POWDER

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2 TE S1
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 20 mm
- Walkability: ~ 12 hours
- Initial adhesion: ~ 2.0 N/mm$^2$
- Adhesion after thermal ageing: ~ 2.6 N/mm$^2$
- Adhesion after freeze-thaw cycles: ~ 2.0 N/mm$^2$
- Transverse strain: ~ 3 mm

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels for outdoor use
- Plastic and vinyl laminates (indoor only)

### CE MARKING

CE **EN 12004**
C2 TE S1

### CONSUMPTION

4 kg/m$^2$ - trowel 10 x 10 mm
7 kg/m$^2$ - trowel 15 mm

### SHELF LIFE

12 months

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

## TOOLS
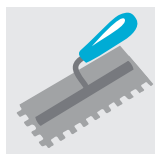
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0254-N-0020-21-M | 254 PLATINUM | Grey | 20 kg/bag | 48 bags |
| 24-0254-N-0020-22-M | 254 PLATINUM | White | 20 kg/bag | 48 bags |

# 4237 LATEX ADDITIVE + 211 POWDER

High-quality cement-based adhesive system, two-component, flexible, reinforced with latex, can be used in thicknesses from 3 mm up to 15 mm

**PRODUCT DESCRIPTION**

4237 LATEX ADDITIVE + 211 POWDER is designed to make adhesives modified with latex for laying in thin and medium layers, high strength.

This system can be used to install every kind of ceramic tile, natural stone and agglomerates and it improves performance compared to traditional materials.

**FEATURES & BENEFITS**

- Frost and weather resistant for indoor and outdoor use, in every kind of climate
- High adhesion and mechanical strength
- Flexible and impact resistant- classified for very heavy traffic conditions
- Proven performance - used in every kind of application for over 65 years
- Safe, economical and easy to use with low VOC emissions
- Can be used as a slurry coat

**TECHNICAL CHARACTERISTICS**

- Classification EN 12004: C2 TE S1
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 15 mm
- Walkability: ~ 24 hours
- Initial adhesion: ~ 3.8 N/mm$^2$
- Adhesion after thermal ageing: ~ 4.2 N/mm$^2$
- Adhesion after freeze-thaw cycles: ~ 3.2 N/mm$^2$

**INTENDED USE**

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel

## CE MARKING

$C\epsilon$ **EN 12004**
C2 TE S1

## CONSUMPTION

5-6 kg/m$^2$ - trowel 10 x10 mm
7-8 kg/m$^2$ - trowel 15 mm

## SHELF LIFE

211 POWDER: 12 months
4237 LATEX ADDITIVE: 24 months

## CERTIFICATIONS

GREENGUARD GOLD

ANSI American National Standards Institute

## ASTM

## TOOLS
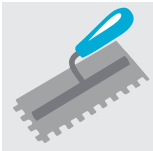
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-04237-E0065 | 4237 LATEX ADDITIVE | White | 6.25 kg/pail | 48 pails |
| 24-04237-E020-M | 4237 LATEX ADDITIVE | White | 20 kg/pail | 36 rolls |
| 24-0211-E-0025-21-M | 211 POWDER | Grey | 25 kg/bag | 48 pails |
| 24-0211-E-0025-22-M | 211 POWDER | White | 25 kg/bag | 48 pails |

# 345 SUPER FLEX

Extremely high quality deformable and super flexible adhesive, for thicknesses up to 20 mm

8lt ← → 10lt

## PRODUCT DESCRIPTION

345 SUPER FLEX is a multipurpose adhesive, reinforced with polymers for high deformability.

Ideal for laying large porcelain stoneware slabs and exterior, wall and floor applications.

## FEATURES & BENEFITS

- Excellent performance and strength
- Prolonged pot life
- Low VOC emissions
- Anti-dust
- Ideal for vertical applications and for large format tiles
- For thicknesses up to 20 mm

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2 TE S2
- Max grain size: ~ 0.3 mm
- Max. thickness: ~ 20 mm
- Walkability: ~ 12 hours
- Initial adhesion: ~ 2.1 N/mm$^2$
- Adhesion after thermal ageing: ~ 3.1 N/mm$^2$
- Adhesion test Open time: ~ 2.5 N/mm$^2$
- Transverse strain: ~ 5.6 mm

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels for outdoor use
- Plastic and vinyl laminates (indoor only)
- Thixotropic

## CE MARKING

CE **EN 12004**
C2 TE S2

## CONSUMPTION

1.5 kg/m$^2$ - trowel 4 mm
3 kg/m$^2$ - trowel 8 mm
3.5-4 kg/m$^2$ - trowel 10 mm
7-8 kg/m$^2$ - trowel 20 mm

## SHELF LIFE

12 months

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+ A+ A B C

## TOOLS
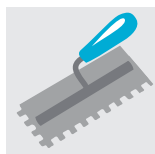
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0345-E-0020-21-M | 345 SUPER FLEX | Grey | 20 kg/bag | 48 bags |
| 24-0345-E-0020-22-M | 345 SUPER FLEX | White | 20 kg/bag | 48 bags |

# 345 RAPID S

Extremely high quality deformable and super flexible adhesive, for thicknesses up to 30 mm

| | | |
|---|---|---|
| **PRODUCT DESCRIPTION** | 345 RAPID S is a rapid setting multipurpose adhesive for thin and medium bed installations. It is ideal for installations of very large sized technical porcelain stoneware. | |

| **FEATURES & BENEFITS** | <ul><li>Excellent performance</li><li>Anti-dust</li><li>Non-sag - ideal for vertical applications and for large format tiles</li><li>Fast setting - 3–4 hours for grouting</li><li>Excellent workability - easy to use</li></ul> |
|---|---|

| **TECHNICAL CHARACTERISTICS** | <ul><li>Classification EN 12004: C2F TE S2</li><li>Max grain size: ~ 0.3 mm</li><li>Max. thickness: ~ 30 mm</li><li>Walkability: ~ 4 hours</li><li>Initial adhesion: ~ 2.6 N/mm$^2$</li><li>Adhesion after thermal ageing: ~ 3.3 N/mm$^2$</li><li>Adhesion test Open time: ~ 2.3 N/mm$^2$</li><li>Transverse strain: ~ 6.3 mm</li></ul> |
|---|---|

| **INTENDED USE** | <ul><li>Indoor, outdoor</li><li>Wall, floor</li><li>Concrete, plasters and cement-based screeds</li><li>Non-treated old ceramic tiles and natural stone</li><li>Drywall, fibre-cement panel, wood panels for outdoor use</li><li>Plastic and vinyl laminates (indoor only)</li><li>Thixotropic</li></ul> |
|---|---|

## CE MARKING

CE **EN 12004**
C2F TE S2

## CONSUMPTION

~ 3.5 kg/m$^2$ - trowel 8 mm
4-8 kg/m$^2$ - trowel 15 mm

## SHELF LIFE

6 months

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*

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A+ A B C

## TOOLS
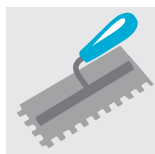
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0345-E-0020-21-1-M | 345 RAPID S | Grey | 20 kg/bag | 48 bags |
| 24-0345-E-0020-22-1-M | 345 RAPID S | White | 20 kg/bag | 48 bags |

# 335 MAXI S

High-quality, deformable, cement-based adhesive, for thicknesses up to 20 mm

8lt ➡ ⬅ 10lt

## PRODUCT DESCRIPTION

335 MAXI S is a highly flexible adhesive, multipurpose with low dust, designed for quickly installing stone and ceramic tiles, porcelain and glass; 335 MAXI S is ideal for large format tiles and ideal for vertical applications.

## FEATURES & BENEFITS

- Little dust and low VOC emissions - better indoor air quality
- Excellent workability - multi-consistency
- Non-sag good for vertical applications
- Ideal for large-sized tiles
- Long open time
- Available in ultra white and grey

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2 TE S1
- Max grain size: ~ 0.3 mm
- Max. thickness: ~ 20 mm
- Walkability: ~ 12 hours
- Initial adhesion: ~ 1.6 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels for outdoor use

## CE MARKING

$C \epsilon$  **EN 12004**
C2 TE S1

## CONSUMPTION

4 kg/m$^2$ -  trowel 10 x 10 mm
7-8 kg/m$^2$ - trowel 15 x 20 mm

## SHELF LIFE

12 months

## CERTIFICATIONS

EC 1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

QB QUALITÉ POUR LE BÂTIMENT
La marque de certification du CSTB

## TOOLS
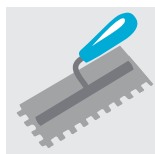
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0335-E-0025-21-1-M | 335 MAXI S | Grey | 25 kg/bag | 48 bags |
| 24-0335-E-0025-22-1-M | 335 MAXI S | Ultra white | 25 kg/bag | 48 bags |

# 335 MAXI LW

High-quality lightened cement-based adhesive, for thicknesses up to 15 mm

LIGHT WEIGHT

8lt → ← 10lt

## PRODUCT DESCRIPTION

335 MAXI LW is a lightweight adhesive with low dust polymer reinforced with excellent performance and high yield. It can be used for laying porcelain stoneware tiles, ceramic tiles and stones that are not moisture sensitive. 335 MAXI LW has been formulated for fast and reliable installation of tiles and stones in many applications.

## FEATURES & BENEFITS

- For applications in damp or submerged settings
- Non-sag good for vertical applications
- Thixotropic, highly flexible
- Anti-dust and low VOC emissions
- Excellent workability - double consistency
- Available in ultra white and grey versions

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2 TE S1
- Max grain size: ~ 0.3 mm
- Apparent density: ~ 800 kg/m$^3$
- Max. thickness: ~ 15 mm
- Walkability: ~ 12 hours

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels for outdoor use

## CE MARKING

CE **EN 12004**
C2 TE S1

## CONSUMPTION

2 kg/m$^2$ - trowel 8 mm
3-4 kg/m$^2$ - trowel 15 mm

## SHELF LIFE

12 months

## CERTIFICATIONS

EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

QB
QUALITÉ POUR LE BÂTIMENT
*La marque de certification du*
CSTB

## TOOLS
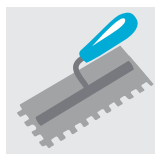
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0335-E-0025-21-2-M | 335 MAXI LW | Grey | 15 kg/bag | 48 bags |
| 24-0335-E-0025-22-2-M | 335 MAXI LW | Ultra white | 15 kg/bag | 48 bags |

# 335 SUPER FLEX

High-quality, deformable, flexible cement-based adhesive, for thicknesses up to 15 mm

**HIGH STRENGTH**

**FIBRE REINFORCED**

| | |
|---|---|
| **PRODUCT DESCRIPTION** | 335 SUPER FLEX is a highly flexible fibre-reinforced glue. It has been formulated for fast and reliable installation of tiles, ideal for vertical applications. |
| **FEATURES & BENEFITS** | ▪ For damp or submerged settings<br>▪ Fibre-reinforced with high flexibility<br>▪ Non-sag good for vertical applications - ideal for walls<br>▪ Low VOC emissions<br>▪ Ideal for large format tiles<br>▪ For heating screeds |
| **TECHNICAL CHARACTERISTICS** | ▪ Classification EN 12004: C2 TE S1<br>▪ Max grain size: ~ 0.5 mm<br>▪ Max. thickness: ~ 15 mm<br>▪ Walkability: ~ 12 hours<br>▪ Initial adhesion: ~ 2.8 N/mm$^2$<br>▪ Adhesion after thermal ageing: ~ 2.9 N/mm$^2$ |
| **INTENDED USE** | ▪ Indoor, outdoor<br>▪ Wall, floor<br>▪ Concrete, plasters and cement-based screeds<br>▪ Non-treated old ceramic tiles and natural stone<br>▪ Drywall, fibre-cement panel, wood panels for outdoor use |

## CE MARKING

CE

**EN 12004**
C2 TE S1

## CONSUMPTION

**3.5-6 kg/m$^2$** - trowel 6 x 10 mm
**7-8 kg/m$^2$** - trowel 15 x 20 mm

## SHELF LIFE

**12 months**

## CERTIFICATIONS

GEV-EMICODE EC 1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

QB QUALITÉ POUR LE BÂTIMENT La marque de certification du CSTB

## TOOLS
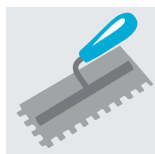
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0335-E-025-21-M | 335 SUPER FLEX | Grey | 25 kg/bag | 48 bags |
| 24-0335-E-0025-22-M | 335 SUPER FLEX | White | 25 kg/bag | 48 bags |

# 335 RAPID

High-quality fast-acting cement-based adhesive, for thicknesses up to 15 mm

## PRODUCT DESCRIPTION

335 RAPID is a flexible adhesive modified with polymer for thin and medium bed installations.
Thanks to its fast hydration it is easy to use, ideal for projects with time constraints and excellent for moisture sensitive stones.

## FEATURES & BENEFITS

- Low VOC emissions
- Flexible
- Excellent workability - easy to use
- Ready for grouting in 3 hours
- For natural stone
- Ultra white - ideal for translucent marbles or marbles subject to staining

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2 FT S1
- Max grain size: ~ 0.3 mm
- Max. thickness: ~ 15 mm
- Pot life: ~ 45 min
- Walkability: ~ 3 hours
- Initial adhesion: ~ 1.8 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels for outdoor use

## CE MARKING

CE  **EN 12004**
C2 FT S1

## CONSUMPTION

3-6 kg/m$^2$ - trowel 8 x10 mm
5-7 kg/m$^2$ - trowel 10 x 20 mm

## SHELF LIFE

6 months

## CERTIFICATIONS

## TOOLS
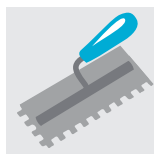
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0335-E-0020-22-4-M | 335 RAPID | Ultra white | 20 kg/bag | 48 bags |
| 24-0335-E-0205-22-4-M | 335 RAPID MINI KIT | Ultra white | 2 x 5 kg/pail | 52 pails |

# 335 RAPID FL

High-quality flexible deformable fast-acting cement-based adhesive, for thicknesses up to 20 mm

## PRODUCT DESCRIPTION

335 RAPID FL is a rapid setting flexible adhesive modified with polymers, for thin and medium bed installations. It is easy to use, self-wetting and ideal for installing large format tiles or areas subject to intense traffic.

## FEATURES & BENEFITS

- Anti-dust
- Flexible and high strength
- Fluid consistency - no need for double coating
- Designed for very large format tiles
- For places subject to great stresses
- Ready for grouting in 3 hours

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2F S1
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 20 mm
- Pot life: ~ 6 hours
- Walkability: ~ 6 hours
- Initial adhesion: ~ 2.9 N/mm$^2$
- Adhesion after thermal ageing: ~ 2.9 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels for outdoor use

### CE MARKING

CE  **EN 12004**
C2F S1

### CONSUMPTION

3-6 kg/m$^2$ - trowel 8 x 10 mm
5-7 kg/m$^2$ - trowel 10 x 20 mm

### SHELF LIFE

6 months

## CERTIFICATIONS

EC 1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

## TOOLS
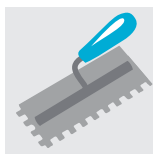
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0335-E-0020-21-4-M | 335 RAPID FL | Grey | 20 kg/bag | 48 bags |

# 325 MAXI

Medium-bed flexible cement-based adhesive, for thicknesses up to 15 mm

**325 MAXI**

25kg

## PRODUCT DESCRIPTION

325 MAXI is a polymer fortified cement-based adhesive, designed for fast and easy installation of ceramic, porcelain, glass tiles and stones that are not moisture sensitive.

Its unique formula features high resistance to slipping, enabling installation on vertical surfaces from the top downwards.

## FEATURES & BENEFITS

- High resistance to slipping - ideal for walls and large format tiles
- Excellent workability - easy to use with a smooth creamy consistency
- Low VOC emissions
- Thixotropic
- Long open time
- Ideal for glass mosaic and stones that are not moisture sensitive
- Available in grey and ultra white - the white version contains no sand, it is ideal for glass mosaic

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2 TE
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 15 mm
- Pot life: ~ 3 hours
- Walkability: ~ 12 hours
- Initial adhesion: ~ 2.1 N/mm$^2$
- Adhesion after thermal ageing: ~ 1.9 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel

### CE MARKING

CE
**EN 12004**
C2 TE

### CONSUMPTION

4-6 kg/m$^2$ - trowel 8 x 10 mm
7-8 kg/m$^2$ - trowel 15 x 20 mm

### SHELF LIFE

12 months

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

QB QUALITÉ POUR LE BÂTIMENT
La marque de certification du CSTB

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0325-E-0025-21-2-M | 325 MAXI | Grey | 25 kg/bag | 48 bags |
| 24-0325-E-0025-23-2-M | 325 MAXI | Ultra white | 25 kg/bag | 48 bags |

# 325 HIFLEX

Highly flexible cement-based adhesive, for thicknesses up to 10 mm

## PRODUCT DESCRIPTION

325 HIFLEX is a polymer fortified cement-based adhesive, for fast and easy installation of ceramic, porcelain stoneware, glass tiles and stones that are not moisture sensitive. Its unique formula is designed for quickly installing tiles with high slip resistance. White 325 HIFLEX has no silica sand and has a smooth consistency, easy to trowel, ideal for installing glass mosaics.

## FEATURES & BENEFITS

- Non-sag good for vertical applications
- Excellent workability - easy to use
- Low VOC emissions
- Long open time
- Ideal for ceramic tiles, porcelain stoneware, glass, mosaics and stones that are not moisture sensitive
- Available in white and grey

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2 TE
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 10 mm
- Pot life: ~ 3 hours
- Walkability: ~ 12 hours
- Initial adhesion: ~ 2.1 N/mm$^2$
- Adhesion after thermal ageing: ~ 1.9 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel

### CE MARKING

CE  **EN 12004**
C2 TE

### CONSUMPTION

4-6 kg/m$^2$ - trowel 8 x 10 mm
7-8 kg/m$^2$ - trowel 15 x 20 mm

### SHELF LIFE

12 months

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*  A+  A+ A B C

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0325-E-0025-21-M | 325 HIFLEX | Grey | 25 kg/bag | 48 bags |
| 24-0325-E-0025-22-1-M | 325 HIFLEX | Ultra white | 25 kg/bag | 48 bags |

# 325 FLEX

Flexible cement-based adhesive, for thicknesses up to 10 mm

| | |
|---|---|
| **PRODUCT DESCRIPTION** | 325 FLEX is a flexible cement-based adhesive designed for fast and easy installation of ceramic, porcelain and non-moisture sensitive stone. |

**FEATURES & BENEFITS**

- Non-sag good for vertical applications
- Excellent workability - easy to use
- Low VOC emissions
- Long open time
- Ideal for ceramic tiles, porcelain stoneware and stones that are not moisture sensitive
- Available in white and grey

**TECHNICAL CHARACTERISTICS**

- Classification EN 12004: C2 TE
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 10 mm
- Pot life: ~ 3 hours
- Walkability: ~ 12 hours

**INTENDED USE**

- Indoor, outdoor
- Floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel

## CE MARKING

CE  **EN 12004**
C2 TE

## CONSUMPTION

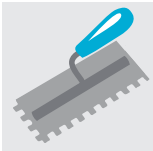4-6 kg/m² - trowel 8 x 10 mm
7-8 kg/m² - trowel 15 x 20 mm

## SHELF LIFE

12 months

## CERTIFICATIONS

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0325-E-0025-21-3-M | 325 FLEX | Grey | 25 kg/bag | 48 bags |
| 24-0325-E-0025-22-3-M | 325 FLEX | White | 25 kg/bag | 48 bags |

TILE & STONE INSTALLATION SYSTEMS - **ADHESIVES**

# 325 RAPID

Fast-setting adhesive, for thicknesses up to 15 mm

**PRODUCT DESCRIPTION**

325 RAPID is a rapid setting adhesive for thin and medium bed installations. It is ideal for projects with time constraints - grouting possible in 2 to 3 hours.

**FEATURES & BENEFITS**

- Low VOC emissions
- Highly flexible
- Foot traffic after 2-3 hours
- Ideal for porcelain stoneware and stones that are moisture sensitive

**TECHNICAL CHARACTERISTICS**

- Classification EN 12004: C2 F
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 15 mm
- Pot life: ~ 30 min
- Walkability: 3 hours
- Initial adhesion: ~ 1.8 N/mm$^2$
- Adhesion after thermal ageing: ~ 1.8 N/mm$^2$

**INTENDED USE**

- Indoor, outdoor
- Floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel

**CE MARKING**

$C\epsilon$ **EN 12004**
C2 F

**CONSUMPTION**

3-6 kg/m$^2$ - trowel 8 x 10 mm
5-7 kg/m$^2$ - trowel 10 x 15 mm

**SHELF LIFE**

6 months

**CERTIFICATIONS**

EC1 PLUS
very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

**TOOLS**
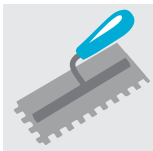
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0325-E-0020-21-1-M | 325 RAPID | Grey | 20 kg/bag | 48 bags |

# 73 CRETE ADMIX + 211 POWDER

Flexible two-component cement-based adhesive system reinforced with latex

## PRODUCT DESCRIPTION

73 CRETE ADMIX + 211 POWDER is a high performance cement-based adhesive system reinforced with latex specifically formulated for installing ceramic tiles, natural stone and mosaics of every kind. Mortars for laying tiles made with 73 CRETE ADMIX are more flexible and stronger than traditional cement-based adhesives.

## FEATURES & BENEFITS

- Versatile - for interiors and exteriors, walls, floors and ceilings
- Excellent for use in swimming pools, fountains and water parks
- Ideal for glass and porcelain stoneware
- No water is needed - 73 CRETE ADMIX used in place of water
- Safe and easy to install
- Low VOC emissions
- High flexibility
- Highly resistant to thermal shock and the weather
- 73 CRETE ADMIX + 211 POWDER system is IMO-MED certified and meets requirements of EN12004 C2 TE

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C2 TE
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 15 mm
- Walkability: ~ 12 hours
- Initial adhesion: ~ 3.7 N/mm$^2$
- Adhesion after thermal ageing: ~ 3.7 N/mm$^2$
- Adhesion after freeze-thaw cycles: ~ 3.4 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel

## CE MARKING

CE

**EN 12004**
C2 TE

## CONSUMPTION

**5-6 kg/m² - trowel 10 x10 mm**
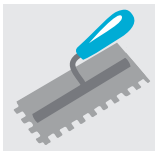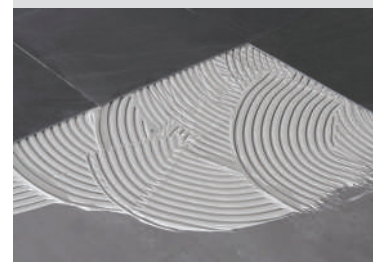**5-6 kg/m² - trowel 15 mm**

## SHELF LIFE

**211 POWDER: 12 months**
**73 CRETE ADMIX: 24 months**

## CERTIFICATIONS
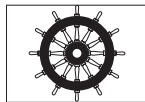
## TOOLS
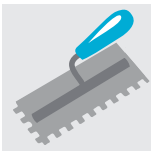
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0073-E-0020-M | 73 CRETE ADMIX | White | 20 kg/pail | 36 pails |
| 24-0211-E-0025-21-M | 211 POWDER | Grey | 25 kg/bag | 48 bags |
| 24-0211-E-0025-22-M | 211 POWDER | White | 25 kg/bag | 48 bags |

# 315 PLUS

Cement-based adhesive with a long open time

## PRODUCT DESCRIPTION

315 PLUS is a cement-based adhesive for thin bed installations with excellent workability and a long open time.

LIMITATIONS: When used in swimming pools, cold storage rooms, prefabricated facilities, heated floors, floors subjected to heavy loads, fortify with latex to enhance performance.

Contact Technical Support for further information.

## FEATURES & BENEFITS

- For indoor and outdoor use
- Non-sag good for vertical applications
- Excellent workability and easy to use
- Mix with latex to enhance performance; contact technical support for further information
- Available in white and grey

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: C1 TE
- Max grain size: ~ 0.5 mm
- Max. thickness: ~ 10 mm
- Pot life: ~ 3 hours
- Walkability: ~ 12 hours
- Initial adhesion: ~ 0.8 N/mm$^2$
- Adhesion after thermal ageing: ~ 0.8 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel

### CE MARKING

$C \epsilon$ **EN 12004**
C1 TE

### CONSUMPTION

4 kg/m$^2$ - trowel 10 x 10 mm
7 kg/m$^2$ - trowel 15 mm

### SHELF LIFE

12 months

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

## TOOLS
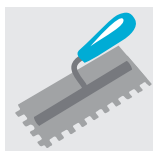
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0315-E-0025-21-M | 315 PLUS | Grey | 25 kg/bag | 48 bags |
| 24-0315-E-0025-22-M | 315 PLUS | White | 25 kg/bag | 48 bags |

TILE & STONE INSTALLATION SYSTEMS - **ADHESIVES**

# 4237 LATEX ADDITIVE + 211 POWDER

**Invented in 1956**,
4237 LATEX ADDITIVE, the first additive for mortar and thin-set bed adhesives, a real INNOVATION that has transformed the market of products for laying tiles and stone.

**The two-component adhesive that has made the history of LATICRETE®,** different to any other system on the market

# LATALASTIK

Flexible epoxy-polyurethane adhesive

## PRODUCT DESCRIPTION

LATALASTIK is a flexible two-component epoxy-polyurethane adhesive for quickly and safely laying all materials subject to warping caused by water absorption. Its particular water-free composition avoids the risk of irreversible stains on particularly sensitive marbles and deformation of composite marble tiles. It can be laid on porous, non-absorbent and smooth substrates (such as cement-based substrates, wood, metal, ceramic, stone) ensuring a long life for the floors and cladding even if subjected to the warping that traditional cement-based adhesives cannot compensate for.

## FEATURES & BENEFITS

- Epoxy-polyurethane adhesive with high elasticity - ultra-strong flexible adhesive
- With low emissions of volatile organic compounds and solvent-free
- For gluing on a wide variety of substrates
- Installation on gypsum and anhydrite substrates without applying primer in advance
- For all natural stones, modular marbles and composite marble tiles with polyester resins - causes no warping of materials sensitive to water

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: R2 T
- Max. thickness: ~ 15 mm
- Pot life: ~ 50 min
- Walkability: ~ 12 hours
- Shear strength: ~ 3.8 N/mm$^2$
- Shear strength after thermal ageing: ~ 3.4 N/mm$^2$
- Shear strength after immersion in water: ~ 2.9 N/mm$^2$

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels, honeycomb panels
- Resilient floors, vinyl floors, vinyl adhesive residues
- Metal
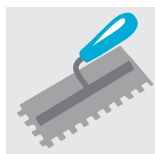
### CE MARKING

CE

**EN 12004**
R2 T

### CONSUMPTION

**2.4-2.6 kg/m$^2$ for mosaic and small format tiles**

**3.1-3.3 kg/m$^2$ for medium format tiles**

**5-6 kg/m$^2$ for large format tiles, slabs of marble and stone (double coating)**

### CONTENTS

**4.0 kg Part A + 0.44 kg Part B**

### SHELF LIFE

**12 months**

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-1418-0005-A | LATALASTIK (Part A + Part B) | White | 4.44 kg/pail (A 4.00 kg + B 0.44 kg) | 120 pails |

TILE & STONE INSTALLATION SYSTEMS - **ADHESIVES**

63

# LATAPOXY® 300 ADHESIVE

Epoxy adhesive with high chemical resistance

## PRODUCT DESCRIPTION

LATAPOXY® 300 ADHESIVE is a high performance and high resistance epoxy adhesive that adheres to many surfaces, provided they are stable and clean. The adhesive spreads easily and is cleaned with water when fresh. LATAPOXY® 300 ADHESIVE is a three-component kit composed of epoxy resin, hardener and silica filler resistant to chemical agents.

## FEATURES & BENEFITS

- For both dry and damp places
- Low VOC emissions
- Cleaned with water - no solvents are required for cleaning tools or finished works
- Ideal for marbles, granite, agglomerates and other moisture sensitive natural stones
- For food processing areas, commercial kitchens and restaurants
- Does not stain pale coloured marble
- Adheres to metal

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: R2
- Max. thickness: ~ 9 mm
- Pot life: ~ 45 min
- Walkability: ~ 12 hours
- ANSI shear strength: ~ 5 MPa

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels
- Resilient floors, vinyl floors, vinyl adhesive residues
- Metal

## CE MARKING

CE **EN 12004** R2
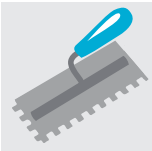
## CONSUMPTION

2.8-3.3 kg/m² - trowel 6 x 6 mm

## CONTENTS

1 Kit, includes:
- 2 Parts A (1.0 kg)
- 2 Parts B (1.9 kg)
- 2 Parts C powder (8.2 kg)

## SHELF LIFE

24 months

## CERTIFICATIONS

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-0300-0001-2-LE | LATAPOXY® 300 ADHESIVE | White | 11.1 kg/kit | 48 kits |

# LATAPOXY® 310 STONE ADHESIVE

High resistance epoxy adhesive for the "spot bonding" method of tiles and stone on vertical surfaces

## PRODUCT DESCRIPTION

LATAPOXY® 310 STONE ADHESIVE is a two-component epoxy adhesive in paste formulated for spot bonding ceramic and stone slabs on vertical surfaces. LATAPOXY® 310 maintains its extraordinary thixotropy also at temperatures close to +35°C (95°F).

## FEATURES & BENEFITS

- Approved for outdoor installations in accordance with ICC and IBC building standards
- Non-staining - ideal for white and light-coloured marbles and other moisture sensitive natural stones
- Withstands impact and vibration
- Adhesive capacity does not deteriorate over time
- Safe - solvent-free
- Low VOC emissions
- Exceptional thixotropy, does not slip if applied with thickness up to 25 mm
- Adheres to metal
- Available in a rapid version (LATAPOXY® 310 RAPID STONE ADHESIVE)

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: R2 T
- Max. thickness: ~ 25 mm
- Pot life: ~ 45 min
- ANSI shear strength: ~ 6.3 MPa

## INTENDED USE

- Indoor, outdoor
- Wall
- Concrete, plasters and cement-based screeds
- Non-treated old ceramic tiles and natural stone
- Drywall, fibre-cement panel, wood panels
- Metal

## CE MARKING

CE  **EN 12004**
R2 T

## COVERAGE PER PACK 10 L

27-30 m² (adhesive thickness 3 mm)

14-16 m² (adhesive thickness 6 mm)

7-7.5 m² (adhesive thickness 12 mm) spot bonding method

## CONTENTS

5 l Part A + 5 l Part B

## SHELF LIFE

24 months

## CERTIFICATIONS

## TOOLS
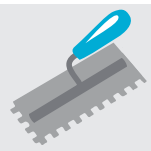
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-S-310AB-NC-10 | LATAPOXY® 310 STONE ADHESIVE | Beige | Kit (A-5 l + B-5 l) | 48 kits |

# 15 PREMIUM ADHESIVE

Adhesive in paste form, ready-to-use, non-flammable, made from acrylic resins, for laying indoor cladding

## PRODUCT DESCRIPTION

15 PREMIUM ADHESIVE is a white adhesive in paste form, ready-to-use, made from acrylic resins, designed for interior installations of ceramic, natural stone (provided it is water stable) and glass mosaic on walls.

Premixed, creamy and with excellent workability, this adhesive is for substrates such as concrete, plasters or panels made from cement, gypsum or drywall and panels made from wood agglomerates.

15 PREMIUM ADHESIVE can be used with tiles of up to 45 cm (length of longest side).

## CE MARKING

$C \epsilon$  **EN 12004**
D2 TE

## CONSUMPTION

**3 kg/m² - trowel 6 x 6 mm**

## SHELF LIFE

**12 months**

## FEATURES & BENEFITS

- Premixed and ready-to-use - no professional tools needed
- Safe and easy to use - non-flammable
- Excellent characteristics of elasticity and adhesion
- Non-sag good for vertical applications
- For a great variety of substrates

## TECHNICAL CHARACTERISTICS

- Classification EN 12004: D2 TE
- Pot life: ~ 30 min
- Walkability: ~ 24 hours
- Shear strength: ~ 1.6 N/mm²

## INTENDED USE

- Indoor
- Wall, floor
- Concrete, plasters and cement-based screeds
- Drywall, fibre-cement panel

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

QB
QUALITÉ POUR LE BÂTIMENT
La marque de certification du
CSTB

## TOOLS
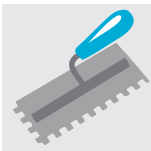
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-L1476 | 15 PREMIUM ADHESIVE | White | 3 kg/pail | 144 pails |
| 24-L1478 | 15 PREMIUM ADHESIVE | White | 15 kg/pail | 44 pails |
| 24-L1479 | 15 PREMIUM ADHESIVE | White | 25 kg/pail | 33 pails |

# GROUTS
# AND SEALANTS
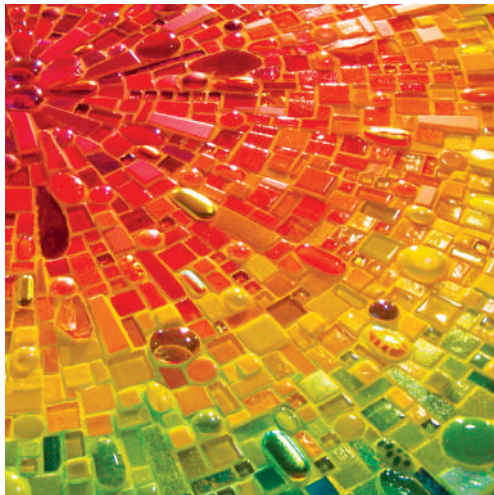
LATICRETE® products for grouting and sealing joints are designed to defy time, wear and the weather, which have always put installers, designers and builders to the test. Conceived for materials such as ceramic tiles, natural stone and glass mosaic

LATICRETE® grouts and caulks & sealants offer the necessary features for an impeccable job: stain resistance, antimicrobial protection and easy cleaning.
For exterior, interior and submerged applications, the caulks & sealants are designed with the highest performance and the necessary protection to prevent the onset of unwanted stains, moulds or fungi. LATICRETE® a brand synonymous with reliability and professionalism.

# PERMACOLOR® SELECT

## High performance rapid cement-based grout

PERMACOLOR® SELECT is the only high performance cement-based grout offering the exclusive patented technology of water-soluble pigments designed for every kind of installation: interior and exterior, residential and commercial, swimming pools
- rapid setting with long pot life, for use on floors and walls
- very high performance to ensure exceptional colour durability
- for all types of cladding: porcelain stoneware, ceramic tiles, natural stone and mosaics

## NO VERTICAL SAG, NO FADING, NO EXPIRY.

**It is available in two versions:**
- **PERMACOLOR® SELECT: for joints from 1.5 up to 12 mm in width**
- **PERMACOLOR® SELECT FINE: for joints from 1 up to 6 mm in width**

# PERMACOLOR® SELECT

Rapid setting cement-based grout for joints from 1.5 mm up to 12 mm

**EQUIPPED WITH STONETECH® SEALER TECHNOLOGY**

**HIGH STRENGTH FIBRE REINFORCED**

**MICROBAN®**

## PRODUCT DESCRIPTION

PERMACOLOR® SELECT is a high performance rapid setting cement-based grout that was the first to permit colouring with COLOR KIT – water-soluble pigments, to be added to the white base. Easy to mix, use and clean, PERMACOLOR SELECT is for joints on floors, walls and swimming pools.

## FEATURES & BENEFITS

- For swimming pools, fountains and other applications in constant immersion
- Low VOC emissions - safe and easy to install
- Requires no additional treatments - contains Stonetech® Sealer Technology
- Contains Microban® anti-microbial protection - mould resistant
- Fibre-reinforced - anti-cracking and anti-shrinkage
- Rapid setting - can be walked on after just 3 hours
- Single white base. The colour is obtained by mixing the COLOR KIT, available in 40 colours, with water

## TECHNICAL CHARACTERISTICS

- Complies with class CG2 WA as per EN 13888
- Max grain size: ~ 0.3 mm
- Pot life: ~ 60 min
- Walkability: ~ 3 hours
- Compressive strength: ~ 30.0 N/mm²
- Water absorption after 30 min: ~ 0.2 g
- Water absorption after 240 min: ~ 1.0 g

## INTENDED USE

- Indoor, outdoor, swimming pool
- Wall, floor
- Residential and commercial

### COMPLIANCE

**EN 13888**
CG2 - WA

### CONSUMPTION

**Refer to page 75**

### SHELF LIFE

**24 months**

## CERTIFICATIONS

**ÉMISSIONS DANS L'AIR INTÉRIEUR* A+**  A+ A B C

**GREENGUARD GOLD**

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-03100-E4055-M | PERMACOLOR® SELECT | Neutral/Base | 5.5 kg bag x4/box | 27 boxes |
| 24-26XX-0040-2 | PERMACOLOR® SELECT COLOR KIT | See Table on Page 83 | COLOR KIT 100 g | - |
| - | PERMACOLOR® SELECT BASE + COLOR KIT | - | 5.6 kg (bag + COLOR KIT) | - |

# PERMACOLOR® SELECT FINE

High performance rapid cement-based fine grout for joints from 1 mm to 6 mm

## PRODUCT DESCRIPTION

PERMACOLOR® SELECT FINE is a high performance rapid cement-based fine grout designed for extremely delicate surfaces.
Technology with pigments contained in water-soluble pods, COLOR KIT, to be added to the white base. Easy to mix, use and clean, PERMACOLOR SELECT FINE is a grout for joints on floors, walls and in swimming pools.

## FEATURES & BENEFITS

- For swimming pools, fountains and other applications in constant immersion
- Low VOC emissions - safe and easy to install
- Ideal for extremely delicate surfaces such as prefinished marble
- Requires no additional treatments - contains Stonetech® Sealer Technology
- Contains Microban® anti-microbial protection - mould resistant
- Anti-shrinkage and anti-cracking
- Rapid setting - can be walked on after just 3 hours
- Single white base. The colour is obtained by mixing the COLOR KIT, available in 40 colours, with water

## TECHNICAL CHARACTERISTICS

- Complies with class CG2 WA as per EN 13888
- Max grain size: ~ 0,15 mm
- Pot life: ~ 60 min
- Walkability: ~ 3 hours
- Compressive strength: ~ 20.7 N/mm$^2$
- Water absorption after 30 min: ~ 0.2 g
- Water absorption after 240 min: ~ 1.0 g

## INTENDED USE

- Indoor, outdoor, swimming pool
- Wall, floor
- Residential and commercial

### COMPLIANCE

**EN 13888**
CG2 - WA

### CONSUMPTION

Refer to page 75

### SHELF LIFE

24 months

## CERTIFICATIONS

## TOOLS
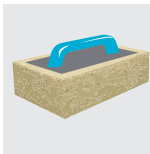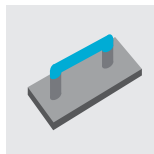
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-03200-E6036-M | PERMACOLOR® SELECT FINE | Neutral/Base | 3.6 kg bag x6/box | 27 boxes |
| 24-26XX-0040-2 | PERMACOLOR® SELECT COLOR KIT | See Table on Page 83 | 100 g pod | - |
| - | PERMACOLOR® SELECT FINE BASE + COLOR KIT | - | 3.7 kg (bag + COLOR KIT) | - |

## APPROXIMATE CONSUMPTION PERMACOLOR® SELECT in kg/m² including wastage (10%)

| Format (cm) | Thickness (mm) | Grout joint width (mm) | | | |
|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 5 |
| 2x2 | 4 | 0.69 | 1.38 | 2.07 | 3.45 |
| 10x10 | 9 | 0.31 | 0.62 | 0.93 | 1.55 |
| 15x15 | 9 | 0.21 | 0.42 | 0.63 | 1.05 |
| 20x20 | 9 | 0.15 | 0.30 | 0.45 | 0.75 |
| 20x20 | 14 | 0.24 | 0.48 | 0.72 | 1.20 |
| 30x30 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 30x60 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 45x45 | 10 | 0.08 | 0.16 | 0.24 | 0.40 |
| 45x90 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x60 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x120 | 10 | 0.04 | 0.08 | 0.12 | 0.20 |
| 120x120 | 10 | 0.03 | 0.06 | 0.09 | 0.15 |
| 15x80 | 10 | 0.14 | 0.28 | 0.42 | 0.70 |
| 15x150 | 10 | 0.13 | 0.26 | 0.39 | 0.65 |
| 20x150 | 10 | 0.10 | 0.20 | 0.30 | 0.50 |
| 15x170 | 10 | 0.12 | 0.24 | 0.36 | 0.60 |
| 20x170 | 10 | 0.10 | 0.20 | 0.30 | 0.50 |
| 60x60 | 20 | 0.11 | 0.22 | 0.33 | 0.55 |
| 100x100 | 6 | 0.02 | 0.04 | 0.06 | 0.10 |
| 150x300 | 6 | 0.01 | 0.02 | 0.03 | 0.05 |

## APPROXIMATE CONSUMPTION PERMACOLOR® SELECT FINE in kg/m² including wastage (10%)

| Format (cm) | Thickness (mm) | Grout joint width (mm) | | | |
|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 5 |
| 2x2 | 4 | 0.62 | 1.24 | 1.85 | 3.09 |
| 10x10 | 9 | 0.31 | 0.62 | 0.93 | 1.55 |
| 15x15 | 9 | 0.28 | 0.56 | 0.84 | 1.40 |
| 20x20 | 9 | 0.15 | 0.30 | 0.45 | 0.75 |
| 20x20 | 14 | 0.19 | 0.38 | 0.57 | 0.95 |
| 30x30 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 30x60 | 10 | 0.14 | 0.28 | 0.42 | 0.70 |
| 45x45 | 10 | 0.08 | 0.16 | 0.24 | 0.40 |
| 45x90 | 10 | 0.22 | 0.44 | 0.66 | 1.10 |
| 60x60 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x120 | 10 | 0.10 | 0.20 | 0.30 | 0.50 |
| 120x120 | 10 | 0.03 | 0.06 | 0.09 | 0.15 |
| 15x80 | 10 | 0.08 | 0.16 | 0.24 | 0.40 |
| 15x150 | 10 | 0.13 | 0.26 | 0.39 | 0.65 |
| 20x150 | 10 | 0.07 | 0.14 | 0.21 | 0.35 |
| 15x170 | 10 | 0.12 | 0.24 | 0.36 | 0.60 |
| 20x170 | 10 | 0.05 | 0.10 | 0.15 | 0.25 |
| 60x60 | 20 | 0.11 | 0.22 | 0.33 | 0.55 |
| 100x100 | 6 | 0.05 | 0.10 | 0.15 | 0.25 |
| 150x300 | 6 | 0.01 | 0.02 | 0.03 | 0.05 |

# PERMACOLOR® SELECT

5.5 kg

3.6 kg

# EASY TO MIX COLOR KITS AVAILABLE IN 40 BRIGHT COLOURS

Exclusive **COLOR KIT** system that permits colouring with pigments contained in water-soluble pods to be mixed with the unique white neutral base.

Choose your
**COLOR KIT**

Choose the
**COLOR KIT**

Mix with the neutral base
**PERMACOLOR® SELECT**

And lastly:
**GROUT**

# PERMACOLOR®

Rapid setting cement-based grout for joints up to 10 mm.

EQUIPPED WITH
**STONETECH®**
**SEALER**
TECHNOLOGY

**HIGH**
**STRENGTH**
FIBRE REINFORCED

**MICROBAN®**

NEW

PERMACOLOR®

EN 13888
CG2 WA

2,5 kg

## PRODUCT DESCRIPTION

PERMACOLOR® is a rapid setting cement-based ultra-fine grout for joints up to 10 mm. Easy to mix, use and clean, PERMACOLOR is for joints on floors, walls and swimming pools.

## FEATURES & BENEFITS

- For swimming pools, fountains and other applications in constant immersion -
- Low VOC emissions - safe and easy to install
- Requires no additional treatments - contains Stonetech® Sealer Technology
- Contains Microban® anti-microbial protection - mould resistant
- Fibre-reinforced - anti-cracking and anti-shrinkage
- Rapid setting - can be walked on after just 3 hours
- Exclusive Water Dispersion Technology for colour durability and aesthetics
- Available in 40 colours

## TECHNICAL CHARACTERISTICS

- Complies with class CG2 WA as per EN 13888
- Max grain size: ~ 0.3 mm
- Pot life: ~ 60 min
- Walkability: ~ 3 hours
- Compressive strength: ~ 30.0 N/mm²
- Water absorption after 30 min: ~ 0.2 g
- Water absorption after 240 min: ~ 1.0 g

## INTENDED USE

- Indoor, outdoor, swimming pool
- Wall, floor
- Residential and commercial

## COMPLIANCE

**EN 13888**
CG2 - WA

## SHELF LIFE

**24 months**

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*
**A+**
A+ A B C

GREENGUARD
Gold

## TOOLS
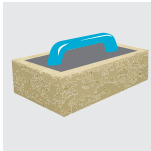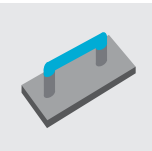
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-27XX-E4025-M | PERMACOLOR® | See table on page 83 | 2.5 kg x 4/box | 144 boxes |

| APPROXIMATE CONSUMPTION PERMACOLOR® in kg/m² including wastage (10%) | | | | | |
|---|---|---|---|---|---|
| Format (cm) | Thickness (mm) | Grout joint width (mm) | | | |
| | | 1 | 2 | 3 | 5 |
| 2x2 | 4 | 0.62 | 1.24 | 1.85 | 3.09 |
| 10x10 | 9 | 0.28 | 0.56 | 0.84 | 1.40 |
| 15x15 | 9 | 0.19 | 0.38 | 0.57 | 0.95 |
| 20x20 | 9 | 0.14 | 0.28 | 0.42 | 0.70 |
| 20x20 | 14 | 0.22 | 0.44 | 0.66 | 1.10 |
| 30x30 | 10 | 0.10 | 0.20 | 0.30 | 0.50 |
| 30x60 | 10 | 0.08 | 0.16 | 0.24 | 0.40 |
| 45x45 | 10 | 0.07 | 0.14 | 0.21 | 0.35 |
| 45x90 | 10 | 0.05 | 0.10 | 0.15 | 0.25 |
| 60x60 | 10 | 0.05 | 0.10 | 0.15 | 0.25 |
| 60x120 | 10 | 0.04 | 0.08 | 0.12 | 0.20 |
| 120x120 | 10 | 0.03 | 0.06 | 0.09 | 0.15 |
| 15x80 | 10 | 0.12 | 0.24 | 0.36 | 0.60 |
| 15x150 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 20x150 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 15x170 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 20x170 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 60x60 | 20 | 0.10 | 0.20 | 0.30 | 0.50 |
| 100x100 | 6 | 0.02 | 0.04 | 0.06 | 0.10 |
| 150x300 | 6 | 0.01 | 0.02 | 0.03 | 0.05 |

# COLORBASE FS

Cement-based grout for joints from 1 to 8 mm.

**PRODUCT DESCRIPTION**

COLORBASE FS is a cement-based grout with a fine grain size, for making grout joints with glass mosaic, ceramic tiles, stone and marble. For interior and exterior applications, on floors and walls.

**FEATURES & BENEFITS**

- Easy to use and excellent workability
- Low VOC emissions (EC1 Plus)
- With very low water absorption and high abrasion resistance
- Mould resistant
- Available in 20 colours

**TECHNICAL CHARACTERISTICS**

- Complies with class CG2 WA as per EN 13888
- Max grain size: ~ 0.15 mm
- Pot life: ~ 30 min
- Walkability: ~ 24 hours
- Compressive strength: ~ 30.0 N/mm$^2$
- Water absorption after 30 min: ~ 0.5 g
- Water absorption after 240 min: ~ 1.0 g

**INTENDED USE**

- Indoor, outdoor
- Wall, floor
- Residential and commercial
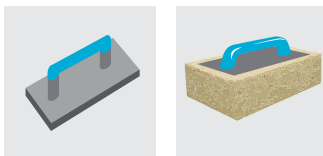
**COMPLIANCE**

**EN 13888**
CG2 - WA

**SHELF LIFE**

**24 months 5 kg bag (aluminium)**
**12 months 20 kg bag (paper)**

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+ A+ A B C

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-30XX-E0405-M | COLORBASE FS | See table on page 83 | 5.00 kg | 5 kg/bag x4 /box |
| 24-3144-E0020-M | COLORBASE FS | 44 Bright White | 20.00 kg | 63 bags |
| 24-3189-E0020-M | COLORBASE FS | 89 Smoke Grey | 20.00 kg | 63 bags |
| 24-3142-E0020-M | COLORBASE FS | 42 Platinum | 20.00 kg | 63 bags |
| 24-3124-E0020-M | COLORBASE FS | 24 Natural Grey | 20.00 kg | 63 bags |
| 24-3145-E0020-M | COLORBASE FS | 45 Raven | 20.00 kg | 63 bags |

| APPROXIMATE CONSUMPTION COLORBASE FS in kg/m² including wastage (10%) | | | | | |
|---|---|---|---|---|---|
| Format (cm) | Thickness (mm) | Grout joint width (mm) | | | |
| | | 1 | 2 | 3 | 5 |
| 2x2 | 4 | 0.66 | 1.32 | 1.98 | 3.30 |
| 10x10 | 9 | 0.30 | 0.60 | 0.90 | 1.50 |
| 15x15 | 9 | 0.20 | 0.40 | 0.60 | 1.00 |
| 20x20 | 9 | 0.15 | 0.30 | 0.45 | 0.75 |
| 20x20 | 14 | 0.23 | 0.46 | 0.69 | 1.15 |
| 30x30 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 30x60 | 10 | 0.08 | 0.16 | 0.24 | 0.40 |
| 45x45 | 10 | 0.07 | 0.14 | 0.21 | 0.35 |
| 45x90 | 10 | 0.05 | 0.10 | 0.15 | 0.25 |
| 60x60 | 10 | 0.05 | 0.10 | 0.15 | 0.25 |
| 60x120 | 10 | 0.04 | 0.08 | 0.12 | 0.20 |
| 120x120 | 10 | 0.03 | 0.06 | 0.09 | 0.15 |
| 15x80 | 10 | 0.13 | 0.26 | 0.39 | 0.65 |
| 15x150 | 10 | 0.12 | 0.24 | 0.36 | 0.60 |
| 20x150 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 15x170 | 10 | 0.12 | 0.24 | 0.36 | 0.60 |
| 20x170 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 60x60 | 20 | 0.11 | 0.22 | 0.33 | 0.55 |
| 100x100 | 6 | 0.02 | 0.04 | 0.06 | 0.10 |
| 150x300 | 6 | 0.01 | 0.02 | 0.03 | 0.05 |
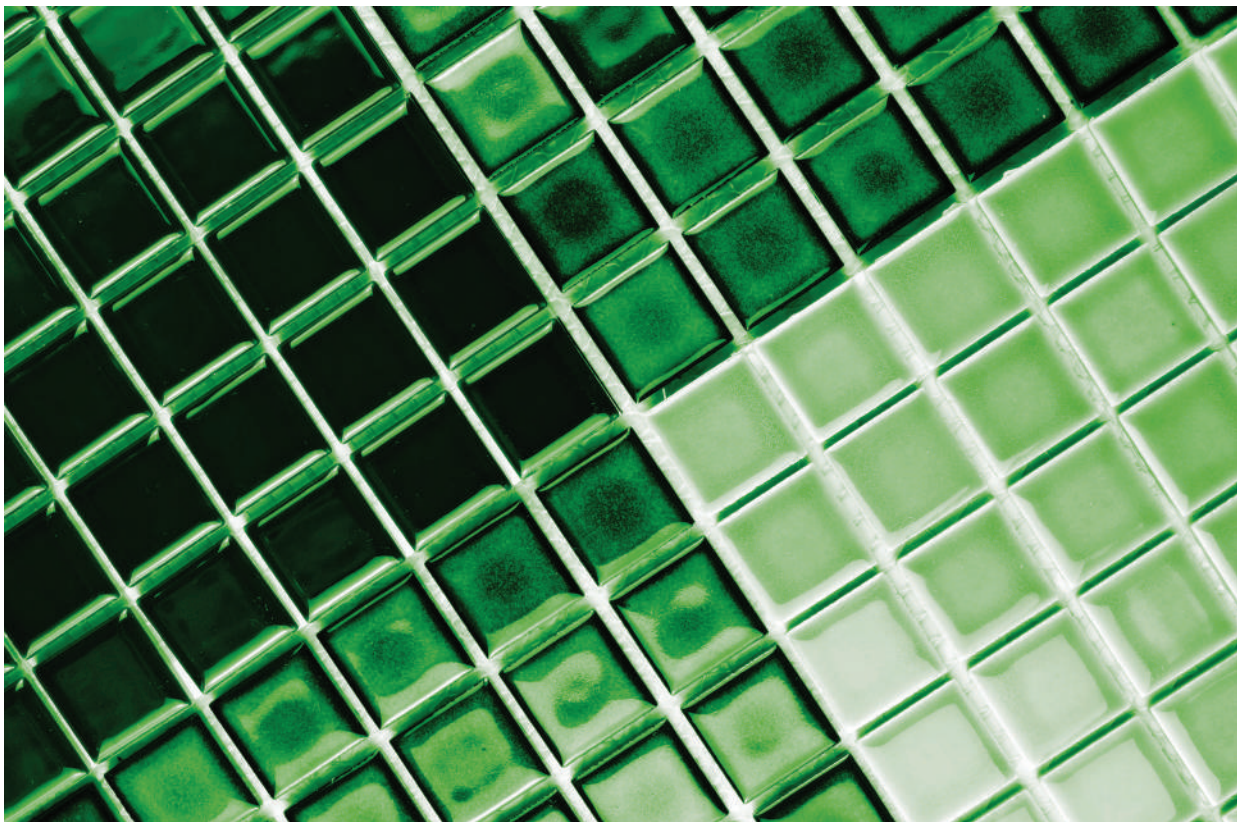
# COLORBASE FL

Cement-based coarse grain grout for joints from 3 to 30 mm

**COLORBASE FL**

25 kg

## PRODUCT DESCRIPTION

COLORBASE FL is a cement-based grout for joints of from 3 to 30 mm for ceramic tiles, thin brick, stone and marble. For interior and exterior applications, on floors and walls.

## FEATURES & BENEFITS

- Easy to use and excellent workability
- Low VOC emissions (EC1 Plus)
- With very low water absorption and high abrasion resistance
- Mould resistant
- Available in 6 colours

## TECHNICAL CHARACTERISTICS

- Complies with class CG2 WA as per EN 13888
- Max grain size: ~ 0.5 mm
- Pot life: ~ 90 min
- Walkability: ~ 6 hours
- Compressive strength: ~ 50.0 N/mm$^2$
- Water absorption after 30 min: ~ 0.5 g
- Water absorption after 240 min: ~ 1.0 g

## INTENDED USE

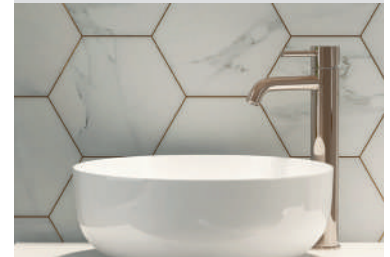- Indoor, outdoor
- Wall, floor
- Residential and commercial
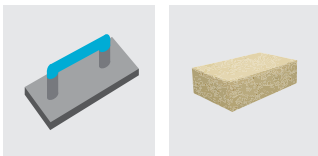
### COMPLIANCE

**EN 13888**
CG2 - WA

### SHELF LIFE

**24 months 5 kg bag (aluminium)**
**12 months 25 kg bag (paper)**

## CERTIFICATIONS

GEV-EMICODE®
EC1 PLUS
very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-32XX-E-0025-M | COLORBASE FL | See table on page 83 | 25.00 kg | 48 bags |

| APPROXIMATE CONSUMPTION COLORBASE FL in kg/m² including wastage (10%) | | | | | |
|---|---|---|---|---|---|
| Format (cm) | Thickness (mm) | Grout joint width (mm) | | | |
| | | 1 | 2 | 3 | 5 |
| 2x2 | 4 | 0.75 | 1.50 | 2.25 | 3.75 |
| 10x10 | 9 | 0.34 | 0.68 | 1.02 | 1.70 |
| 15x15 | 9 | 0.22 | 0.44 | 0.66 | 1.10 |
| 20x20 | 9 | 0.17 | 0.34 | 0.51 | 0.85 |
| 20x20 | 14 | 0.26 | 0.52 | 0.78 | 1.30 |
| 30x30 | 10 | 0.12 | 0.24 | 0.36 | 0.60 |
| 30x60 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 45x45 | 10 | 0.08 | 0.16 | 0.24 | 0.40 |
| 45x90 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x60 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x120 | 10 | 0.05 | 0.10 | 0.15 | 0.25 |
| 120x120 | 10 | 0.03 | 0.06 | 0.09 | 0.15 |
| 15x80 | 10 | 0.15 | 0.30 | 0.45 | 0.75 |
| 15x150 | 10 | 0.14 | 0.28 | 0.42 | 0.70 |
| 20x150 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 15x170 | 10 | 0.14 | 0.28 | 0.42 | 0.70 |
| 20x170 | 10 | 0.10 | 0.20 | 0.30 | 0.50 |
| 60x60 | 20 | 0.12 | 0.24 | 0.36 | 0.60 |
| 100x100 | 6 | 0.02 | 0.04 | 0.06 | 0.10 |
| 150x300 | 6 | 0.01 | 0.02 | 0.03 | 0.05 |

# LATAPOXY® 210 GROUT

Cement-epoxy hybrid grout

## PRODUCT DESCRIPTION

LATAPOXY® 210 GROUT is a cement-epoxy hybrid grout designed for sealing ceramic tiles and stone on most clean solid surfaces. LATAPOXY® 210 GROUT is a kit composed of: emulsified epoxy resin, hardener and a cement-based premixed compound.

## FEATURES & BENEFITS

- Easy to use - washable in water
- Good chemical resistance
- Non-toxic and non-flammable

## TECHNICAL CHARACTERISTICS

- Complies with class CG2 WA as per EN 13888
- Max grain size: ~ 0.3 mm
- Pot life: ~ 60 min
- Walkability: ~ 24 hours
- Compressive strength: ~ 18.3 N/mm$^2$
- Water absorption after 30 min: ~ 0.5 g
- Water absorption after 240 min: ~ 1.0 g

## INTENDED USE

- Indoor, outdoor
- Floor
- Residential and commercial

## COMPLIANCE

**EN 13888**
CG2 - WA

## MIXING RATIO

**Part A: 3 kg resins**
**Part B: 3 kg resins**
**Part C: 25 kg powder**

## SHELF LIFE

**Part A and B liquids: 24 months**
**Part C powder: 12 months**

## CERTIFICATIONS
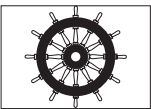
## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-S-210AB-NC-04 | LATAPOXY® 210 RESINS (Parts A+B) | Transparent | Kit (1 kg Part A + 1 kg Part B) | - |
| 24-00210-E025-21-M | LATAPOXY® 210 GROUT (Part C) | Grey | 25 kg/bag | 48 bags |

# COLOURS
# LINE OF GROUTS
# AND SEALANTS

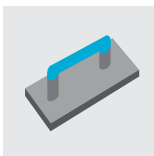| | SPECTRALOCK® PRO PREMIUM GROUT | SPECTRALOCK® 2000 IG | PERMACOLOR® SELECT | PERMACOLOR® SELECT FINE | PERMACOLOR® | COLORBASE FS | COLORBASE FL | LATASIL™ | LATASIL™ AC |
|---|---|---|---|---|---|---|---|---|---|
| 03 Silk | ● | ● | ● | ● | | ● | | | ● |
| 04 Arctic Blue | ● | ● | ● | ● | | | | | |
| 05 Pastel Blue | ● | ● | ● | ● | | | | | |
| 16 Siltstone | ● | ● | ● | ● | | | | | |
| 17 Marble Beige | ● | ● | ● | ● | ● | | | ● | ● |
| 18 Sauterne | ● | ● | ● | ● | ● | | | | ● |
| 22 Midnight Black | ● | ● | ● | ● | ● | ● | | | ● |
| 23 Antique White | ● | ● | ● | ● | | ● | ● | | ● |
| 24 Natural Grey | ● | ● | ● | ● | ● | ●* | ● | | ● |
| 27 Hemp | ● | ● | ● | ● | ● | | | | |
| 30 Sand Beige | ● | ● | ● | ● | ● | ● | | | ● |
| 33 Boston Fern | ● | ● | ● | ● | | ● | | | |
| 35 Mocha | ● | ● | ● | ● | | | | | ● |
| 37 Chambray | ● | ● | ● | ● | | | | | |
| 38 River Rock | ● | ● | ● | ● | ● | | | | |
| 39 Mushroom | ● | ● | ● | ● | | | | | |
| 40 Latte | ● | ● | ● | ● | ● | | | | |
| 41 Kashmir | ● | ● | ● | ● | | | | | |
| 42 Platinum | ● | ● | ● | ● | ● | ●* | | | ● |
| 43 Chocolate Truffle | ● | ● | ● | ● | | ● | | | |
| 44 Bright White | ● | ● | ● | ● | ● | ●* | | ● | ● |
| 45 Raven | ● | ● | ● | ● | ● | ●* | | ● | ● |
| 50 Sea Glass | ● | ● | ● | ● | | | | | |
| 52 Toasted Almond | ● | ● | ● | ● | | | | | |
| 53 Twilight Blue | ● | ● | ● | ● | ● | | | | |
| 55 Tawny | ● | ● | ● | ● | | | | | |
| 56 Desert Khaki | ● | ● | ● | ● | ● | | | | |
| 58 Terra Cotta | ● | ● | ● | ● | | ● | | | |
| 59 Espresso | ● | ● | ● | ● | | ● | | | |
| 60 Dusty Grey | ● | ● | ● | ● | ● | ● | | | ● |
| 61 Parchment | ● | ● | ● | ● | ● | ● | | ● | ● |
| 66 Chestnut Brown | ● | ● | ● | ● | | ● | | | ● |
| 78 Sterling Silver | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| 81 Butter Cream | ● | ● | ● | ● | | ● | ● | | ● |
| 85 Almond | ● | ● | ● | ● | ● | ● | ● | | ● |
| 88 Silver Shadow | ● | ● | ● | ● | ● | ● | | | ● |
| 89 Smoke Grey | ● | ● | ● | ● | ● | ●* | ● | ● | ● |
| 90 Light Pewter | ● | ● | ● | ● | ● | | | | ● |
| 91 Slate Grey | ● | ● | ● | ● | | | | | |
| 92 Saltillo | ● | ● | ● | ● | | | | | |
| 00 Translucent | | | | | | | | | ● |

* 20 kg format available

Colour card of grouts and sealants: The colours in this chart 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.

# SPECTRALOCK® PRO PREMIUM GROUT

High performance stainproof three-component epoxy grout for joints from 1.5 mm to 12 mm

**MICROBAN®**

| PRODUCT DESCRIPTION | SPECTRALOCK® PRO PREMIUM GROUT is a high performance epoxy grout featuring extraordinary colour uniformity and durability along with ease of use. |
|---|---|

**COMPLIANCE**

**EN 13888**
RG

| FEATURES & BENEFITS | • Ideal for submerged applications: swimming pools, fountains and water features<br>• High stain resistance<br>• Thixotropic formula for walls and floors<br>• Strong, long-lasting and resistant to cracking<br>• Even colour - three-component, lets you regulate the consistency<br>• Maintenance free and does not fade<br>• Ideal for installations with broad temperature ranges<br>• Meets the requirements of ANSI A118.3, ISO 13007-3 RG and EN 13888 RG<br>• Available in 40 colours |
|---|---|

**CONSUMPTION**

Refer to page 84

**CONTENTS**

1 KIT 3.2 kg pail:
- 1 Part A (0.35 kg)
- 1 Part B (0.35 kg)
- 1 Part C (2.5 kg)
- 1 Sponge

| TECHNICAL CHARACTERISTICS | • Complies with class RG as per EN 13888<br>• Max grain size: ~ 0.3 mm<br>• Pot life: ~ 80 min<br>• Walkability: ~ 24 hours<br>• Compressive strength: ~ 50.0 N/mm$^2$<br>• Water absorption after 240 min: ~ 0.05 g |
|---|---|

**SHELF LIFE**

Part A and B liquids: 24 months
Part C powder: no limit

| INTENDED USE | • Indoor, outdoor, swimming pool<br>• Wall, floor<br>• Residential and commercial |
|---|---|

**TILE & STONE INSTALLATION SYSTEMS - GROUTS AND CAULKS & SEALANTS**

## CERTIFICATIONS

GEV-EMICODE EC1 PLUS very low emission

GREENGUARD GOLD

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-12XX-0032-KIT | SPECTRALOCK® PRO PREMIUM GROUT (Full kit) | See table on page 83 | 3.2 kg/kit | 48 kits |

# SPECTRALOCK® PRO PREMIUM TRANSLUCENT GROUT

Translucent and anti-stain three-component epoxy grout

MICROBAN®

## PRODUCT DESCRIPTION

Translucent version of SPECTRALOCK® PRO PREMIUM GROUT, an epoxy sealant mortar combining a long life and dirt resistance with extreme ease of use.

## FEATURES & BENEFITS

- Translucent - lets light through
- Ideal for submerged applications - for swimming pools, fountains and water features
- For many types of tiles
- Strong, long-lasting and resistant to cracking

## TECHNICAL CHARACTERISTICS

- Complies with class RG as per EN 13888
- Max grain size: ~ 0.3 mm
- Pot life: ~ 80 min
- Walkability: ~ 24 hours
- Compressive strength: ~ 55.0 N/mm$^2$
- Water absorption after 240 min: ~ 0.05 g

## INTENDED USE

- Indoor, outdoor, swimming pool
- Wall, floor
- Residential and commercial

### COMPLIANCE

**EN 13888**
RG

### CONSUMPTION

**Refer to page 84**

### CONTENTS

**1 Kit 5.08 kg pail:**
- 1 Part A (0.32 kg)
- 1 Part B (0.66 kg)
- 1 Part G glass beads (4.1 kg)
- 1 Sponge

### SHELF LIFE

**Part A and B liquids: 24 months**
**Part G glass beads: no limit**

## CERTIFICATIONS

GREENGUARD GOLD

## TOOLS
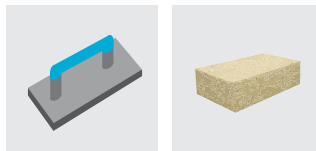
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-S-218P1-NS-02 | SPECTRALOCK® PRO PREMIUM TRANSLUCENT GROUT | Translucent | 5.08 kg/kit | 80 kits |

| APPROXIMATE CONSUMPTION SPECTRALOCK® PRO PREMIUM GROUT in kg/m² including wastage (10%) | | | | | |
|---|---|---|---|---|---|
| Format (cm) | Thickness (mm) | Grout joint width (mm) | | | |
| | | 1 | 2 | 3 | 5 |
| 2x2 | 4 | 0.70 | 1.40 | 2.10 | 3.50 |
| 10x10 | 9 | 0.32 | 0.64 | 0.96 | 1.60 |
| 7.5x15 | 7 | 0.25 | 0.50 | 0.75 | 1.25 |
| 15x15 | 9 | 0.21 | 0.42 | 0.63 | 1.05 |
| 12x24 | 12 | 0.26 | 0.52 | 0.78 | 1.30 |
| 20x20 | 9 | 0.16 | 0.32 | 0.48 | 0.80 |
| 20x20 | 14 | 0.25 | 0.50 | 0.75 | 1.25 |
| 30x30 | 10 | 0.12 | 0.24 | 0.36 | 0.60 |
| 30x60 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 45x45 | 10 | 0.08 | 0.16 | 0.24 | 0.40 |
| 45x90 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x60 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x120 | 10 | 0.04 | 0.08 | 0.12 | 0.20 |
| 120x120 | 10 | 0.03 | 0.06 | 0.09 | 0.15 |
| 15x80 | 10 | 0.14 | 0.28 | 0.42 | 0.70 |
| 20x150 | 10 | 0.10 | 0.20 | 0.30 | 0.50 |
| 20x170 | 10 | 0.10 | 0.20 | 0.30 | 0.50 |
| 60x60 | 20 | 0.12 | 0.24 | 0.36 | 0.60 |
| 100x100 | 6 | 0.02 | 0.04 | 0.06 | 0.10 |
| 150x300 | 6 | 0.01 | 0.02 | 0.03 | 0.05 |

| APPROXIMATE CONSUMPTION SPECTRALOCK® PRO PREMIUM GROUT TRANSLUCENT in kg/m² including wastage (10%) | | | | | |
|---|---|---|---|---|---|
| Format (cm) | Thickness (mm) | Grout joint width (mm) | | | |
| | | 1 | 2 | 3 | 5 |
| 2x2 | 4 | 0.79 | 1.58 | 2.37 | 3.95 |
| 10x10 | 9 | 0.36 | 0.72 | 1.08 | 1.80 |
| 7.5x15 | 7 | 0.28 | 0.56 | 0.84 | 1.40 |
| 15x15 | 9 | 0.24 | 0.48 | 0.72 | 1.20 |
| 12x24 | 12 | 0.30 | 0.60 | 0.90 | 1.50 |
| 20x20 | 9 | 0.18 | 0.36 | 0.54 | 0.90 |
| 20x20 | 14 | 0.28 | 0.56 | 0.84 | 1.40 |
| 30x30 | 10 | 0.13 | 0.26 | 0.39 | 0.65 |
| 30x60 | 10 | 0.10 | 0.20 | 0.30 | 0.50 |
| 45x45 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 45x90 | 10 | 0.07 | 0.14 | 0.21 | 0.35 |
| 60x60 | 10 | 0.07 | 0.14 | 0.21 | 0.35 |
| 60x120 | 10 | 0.05 | 0.10 | 0.15 | 0.25 |
| 120x120 | 10 | 0.03 | 0.06 | 0.09 | 0.15 |
| 15x80 | 10 | 0.16 | 0.32 | 0.48 | 0.80 |
| 20x150 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 20x170 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 60x60 | 20 | 0.13 | 0.26 | 0.39 | 0.65 |
| 100x100 | 6 | 0.02 | 0.04 | 0.06 | 0.10 |
| 150x300 | 6 | 0.01 | 0.02 | 0.03 | 0.05 |

# SPECTRALOCK® DAZZLE™

Fluorescent metallic grout finish

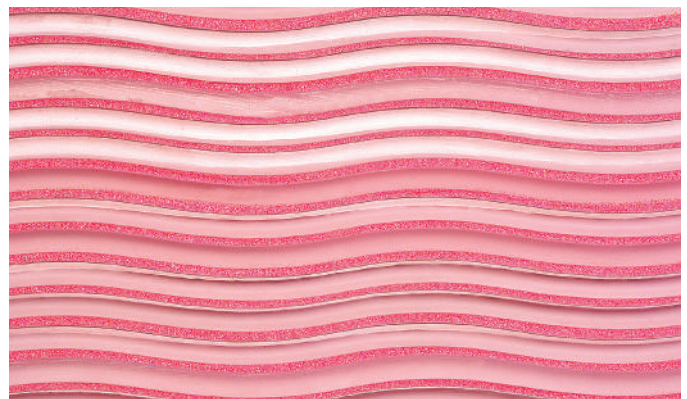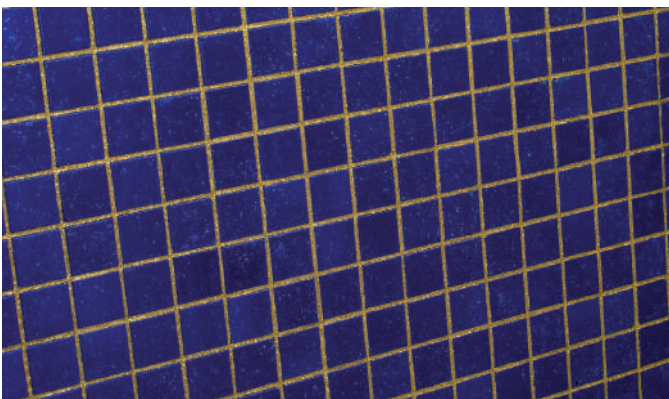| PRODUCT DESCRIPTION | SPECTRALOCK® DAZZLE adds metallic or fluorescent effects to the epoxy sealant SPECTRALOCK® PRO PREMIUM GROUT. |
|---|---|
| **FEATURES & BENEFITS** | ▪ For swimming pool applications<br>▪ Available in 4 metallic colours and one with a fluorescent effect |
| **INTENDED USE** | ▪ Indoor, outdoor, swimming pool<br>▪ Wall, floor<br>▪ Residential and commercial |

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-1295-0102-2 | SPECTRALOCK® DAZZLE™ | Gold | Jar | - |
| 24-1296-0102-2 | SPECTRALOCK® DAZZLE™ | Silver | Jar | - |
| 24-1297-0102-2 | SPECTRALOCK® DAZZLE™ | Copper | Jar | - |
| 24-1298-0102-2 | SPECTRALOCK® DAZZLE™ | Mother of pearl | Jar | - |
| 24-1299-0102-2 | SPECTRALOCK® DAZZLE™ | Glow in the dark | Jar | - |
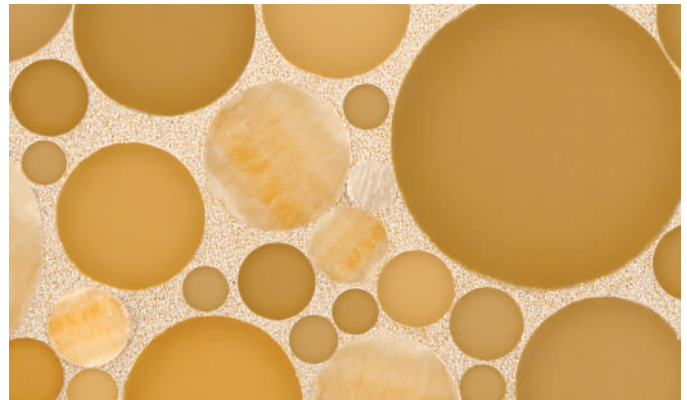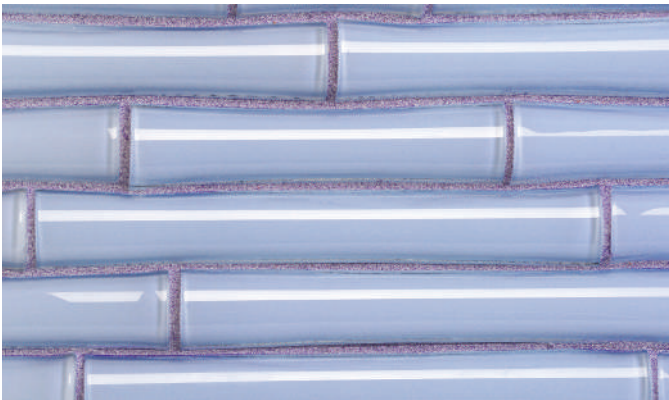
TILE & STONE INSTALLATION SYSTEMS - **GROUTS AND CAULKS & SEALANTS**

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# SPECTRALOCK® 2000 IG

Three-component epoxy grout particularly suited for industrial settings highly resistant to chemical agents

**MICROBAN®**

## PRODUCT DESCRIPTION

SPECTRALOCK® 2000 IG is an epoxy grout highly resistant to chemical agents, recommended for sealing joints of ceramic tiles of every type.
SPECTRALOCK® 2000 IG combines high mechanical strength, durability and extraordinary chemical resistance to the most common corrosive substances, cleaners, foods and beverages.

## FEATURES & BENEFITS

- High chemical resistance
- Excellent temperature resistance - ideal for cold storage rooms
- Equipped with antimicrobial technology
- Highly resistant to bacteria
- Washable with water
- Low VOC emissions (EC1) - better indoor air quality
- Fast curing, even cures at low temperature
- Exceeds ANSI 118.3 (Epoxy) and ANSI 118.5 (Furan)
- Available in 40 colours

## INTENDED USE

- Indoor, outdoor, swimming pool
- Wall, floor
- Residential, industrial (dairies, meat processing plants, pharmaceutical industries, distilleries, laboratories, computer rooms, breweries, hospitals, veterinary clinics, kennels), commercial (industrial kitchens, restaurants and pizzerias, fish stores, restrooms, fast food restaurants, butchers, supermarkets, laboratories)

## COMPLIANCE

**EN 13888**
RG

## SHELF LIFE

**Part A and B liquids: 24 months**
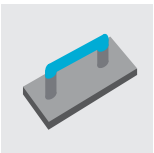**Part C powder: no limit**

## CONTENTS

**1 Kit 11.2 kg pail:**
- 2 Parts A (0.52 kg)
- 2 Parts B (0.98 kg)
- 2 Parts C powder (4.1 kg)
- 2 Sponges

## CERTIFICATIONS

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-20XX-0112-K | SPECTRALOCK® 2000 IG | See Table on Page 83 | 11.2 kg/kit | 36 kits |

| APPROXIMATE CONSUMPTION SPECTRALOCK® 2000 IG in kg/m² including wastage (10%) | | | | | |
|---|---|---|---|---|---|
| Format (cm) | Thickness (mm) | Grout joint width (mm) | | | |
| | | 1 | 2 | 3 | 5 |
| 2x2 | 4 | 0.66 | 1.32 | 1.98 | 3.30 |
| 10x10 | 9 | 0.30 | 0.60 | 0.90 | 1.50 |
| 7.5x15 | 7 | 0.23 | 0.46 | 0.69 | 1.15 |
| 15x15 | 9 | 0.20 | 0.40 | 0.60 | 1.00 |
| 12x24 | 12 | 0.25 | 0.50 | 0.75 | 1.25 |
| 20x20 | 9 | 0.15 | 0.30 | 0.45 | 0.75 |
| 20x20 | 14 | 0.23 | 0.46 | 0.69 | 1.15 |
| 30x30 | 10 | 0.11 | 0.22 | 0.33 | 0.55 |
| 30x60 | 10 | 0.08 | 0.16 | 0.24 | 0.40 |
| 45x45 | 10 | 0.07 | 0.14 | 0.21 | 0.35 |
| 45x90 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x60 | 10 | 0.06 | 0.12 | 0.18 | 0.30 |
| 60x120 | 10 | 0.04 | 0.08 | 0.12 | 0.20 |
| 120x120 | 10 | 0.03 | 0.06 | 0.09 | 0.15 |
| 15x80 | 10 | 0.13 | 0.26 | 0.39 | 0.65 |
| 20x150 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 20x170 | 10 | 0.09 | 0.18 | 0.27 | 0.45 |
| 60x60 | 20 | 0.11 | 0.22 | 0.33 | 0.55 |
| 100x100 | 6 | 0.02 | 0.04 | 0.06 | 0.10 |
| 150x300 | 6 | 0.01 | 0.02 | 0.03 | 0.05 |

# LATASIL™

High performance single-component elastomeric universal silicone sealant with fungicide.

**Equipped with Anti-Microbial Technology**

## PRODUCT DESCRIPTION

LATASIL™ is a silicone sealant with neutral curing, designed to be used with ceramic tiles and stone.

## FEATURES & BENEFITS

- Universal sealant - ideal for natural stone, sanitary areas, swimming pools, façades, cold storage rooms and more besides
- Superior adhesion, especially on stone, metals and glass
- Antimicrobial and fungicidal - inhibits the onset of mould and growth of bacteria
- Low VOC emissions - safe for the environment and for health,
- Excellent weatherability, resistance to ageing, UV radiation and chemical agents

## TECHNICAL CHARACTERISTICS

- Complies with EN 15651 parts 1,2,3 and 4
- Curing time: ~ 15 min
- Setting speed: ~ 2 mm / 24 hours
- Elastic modulus: ~ 0.35 MPa
- Shore A hardness: ~ 28
- Temperature resistance: -60°C to +180°C
- Capability for movement: ~ 25%

## INTENDED USE

- Indoor, outdoor, swimming pool
- Wall, floor
- Can be used for building and façade elements such as door frames, windows, façade panels, panels, slabs, edges, profiles and elements made of pre-cast concrete, stone, masonry, metal, glass, wood, coated and anodised aluminium, stainless steel, PVC and composite material.
- Antibacterial sealant for ventilation and air-conditioning systems, cold rooms and cleanrooms, laboratories, hospital rooms, hygiene, pharmaceutical, food and other critical hygiene rooms

### CE MARKING

$C \epsilon$

**15651-1**
F-EXT-INT-CC 25LM
**15651-2**
G-CC 25LM
**15651-3**
S-XS1
**15651-4**
PW-EXT-INT-CC 25LM

### SHELF LIFE

**12 months**

### COLOURS

**Available in 53 colours**

## CERTIFICATIONS

GEV-EMICODE
EC 1 PLUS
Very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
**A+**
A+ A B C

## TOOLS
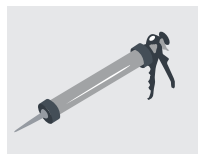
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-62XX-0120-NO-2 | LATASIL™ | See table on page 83 | 310 ml cartridge x 12/box | 48 boxes |

¹ LATASIL PRIMER is recommended in all LATASIL applications, but is essential in immersion.

# LATASIL™ AC

Acetic sealant with a low elastic modulus for ceramic tiles and bathroom fixtures.

| | |
|---|---|
| **PRODUCT DESCRIPTION** | LATASIL™ AC is a silicone sealant with acetic curing, low module, bactericide and fungicide, for ceramic tiles and bathroom fixtures |
| **FEATURES & BENEFITS** | ▪ Superior adhesion, bactericide and fungicide<br>▪ Ideal for ceramic tiles, glass, clinker, bathroom fixtures, aluminium, anodised aluminium, plastic and painted surfaces<br>▪ Easy to extrude and smooth |
| **TECHNICAL CHARACTERISTICS** | ▪ Complies with EN 15651 parts 1, 2 and 3<br>▪ Skin forming time: approximately 20 min<br>▪ Curing speed: approximately 3 mm / 24 hours<br>▪ Tensile strength: approximately 0.7 N/mm$^2$<br>▪ Extension to break: approximately 250%<br>▪ SHORE A hardness: approximately 20°<br>▪ Capacity for movement: approximately 25% |
| **INTENDED USE** | ▪ Indoor, outdoor<br>▪ Wall, floor<br>▪ Sealing compact and non-porous materials used in civil construction and in the healthcare field |

## CE MARKING

CE  **15651-1**
F-EXT-INT-CC 25LM
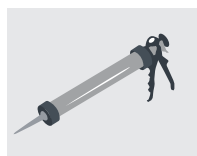**15651-2**
G-CC 25LM
**15651-3**
S-XS1

## SHELF LIFE

**24 months**

## COLOURS

**Available in 20 colours + transparent**

## CERTIFICATIONS

ÉMISSIONS DANS L'AIR INTÉRIEUR*
**A+**
A+ A B C

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-63XX-0120-NO-2 | LATASIL™ AC | See table on page 83 | 310 ml cartridge x 12/box | 48 boxes |

# LATASIL™ PRIMER

Waterproof single-component primer, resistant to moisture and continuous immersion in water



### PRODUCT DESCRIPTION

Applied on surfaces, it protects them and makes them perfectly compatible with LATASIL™ sealant increasing adhesion and durability in every intended use.

### FEATURES & BENEFITS

- UN-approved packing, equipped with safety seal
- Single-component and ready-to-use - easy to apply with a brush or roller
- Fast drying - LATASIL™ can be applied within ~ 60 minutes (at room temperature)
- It forms a highly resistant and non-porous membrane, protects against moisture and contact with water - ideal for all applications constantly immersed in water, such as: swimming pools, fountains and baths
- It stops surface absorption and ensures an excellent adhesion bridge for LATASIL™ - good for laying stone
- The bond's duration over time is not affected by water

### INTENDED USE

- Indoor, outdoor, swimming pool
- Wall, floor
- Porous and non-absorbent surfaces

### SHELF LIFE

12 months

### DRYING

Apply LATASIL™ sealant within ~ 60 minutes (at room temperature)

find out more

### TOOLS
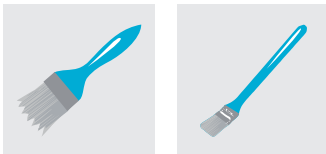
| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-9118-0601-2-NO | LATASIL™ PRIMER | TRANSPARENT | 250 ml | - |

# POLYPROFIL

Closed cell polyethylene foam profile.

### PRODUCT DESCRIPTION

POLYPROFIL is a round profile of closed cell polyethylene foam intended to be used before elastomeric sealants (such as LATASIL™) to form the third wall in joints or cracks to be closed with sealants or fillers.

### FEATURES & BENEFITS

- Preformed and ready for use
- Compressible, it easily adapts to the joint
- Easy to cut

### PROFILE

Profile diameter 10 mm

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-PF10 | POLYPROFIL 10 GREY | Grey | Roll 600 m | - |

# ALL **THE EXCELLENCE** IN ONE **SYSTEM**

**WARRANTY** ★ **10** ★ FOR TEN YEARS

**INTEGRATION** COMPLETE

**SUPPORT** SPECIALISED

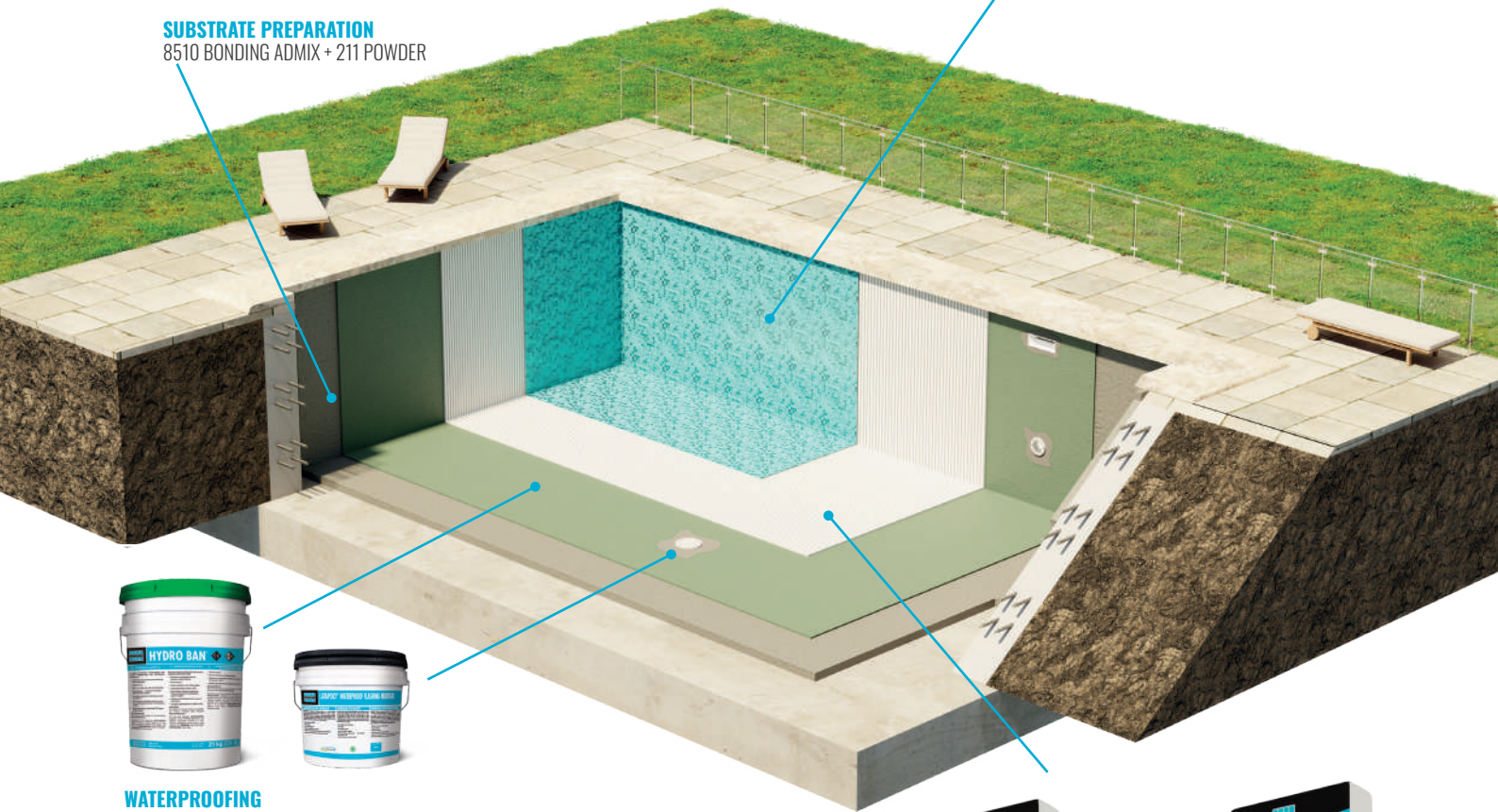# LATICRETE® SYSTEM

| **SWIMMING POOLS & SPAS**

**SUBSTRATE PREPARATION**
8510 BONDING ADMIX + 211 POWDER

**GROUTING**
SPECTRALOCK® PRO PREMIUM GROUT

**SEALING**
LATASIL ™ PRIMER + LATASIL™

**WATERPROOFING**
HYDRO BAN®
LATAPOXY® WATERPROOFING FLASHING MORTAR

**INSTALLATION**
335 MAXI S

Alternatively it is possible to use
**4237 LATEX ADDITIVE + 211 POWDER**

find out more

# TILE, STONE & SURFACE CARE

The PROTECTORS are a select range of sealants with a natural appearance in specific water- or solvent-based solutions for every kind of porous stone and surface.

The CLEANERS are a range of specialised solutions for daily and heavy-duty cleaning, designed to clean and remove stains without damaging the surface of tiles or stone.

The ENHANCERS offer an all-in-one sealant that protects, tones and intensifies the precious natural colour of porous surfaces.

# PROTECTION AGAINST ALL STAINS
## FOR POROUS SURFACES

## PROTECTORS, CLEANERS AND ENHANCERS

### A line of innovative and easy to apply products

Specially formulated for tiles, natural stone, mortar and cement-based grout

# STONETECH® BULLETPROOF® SEALER

A high-quality protector designed to provide the greatest protection against oil and water-based stains

## PRODUCT DESCRIPTION

This professional grade protector is an excellent water repellent on every kind of natural stone, stoneware, clinker and grouts for joints, with medium-high absorption indoor and outdoor applications and it does not alter the original colour of the material.

A better performing and safer alternative to solvent-based protectors, STONETECH® BULLETPROOF® SEALER is the best for you and the environment.

**Available in bulk made to order. Contact us for minimum order quantities and delivery times.**

## FEATURES & BENEFITS

- Provides the greatest protection against stains
- Excellent for use in high-traffic or frequently used areas such as false ceilings, splashbacks, entryways, floors and walls
- Alters neither the transpirability nor the original colour of the material
- The water-based formula is better for you and the environment

## TECHNICAL CHARACTERISTICS

- pH: ~ 6.5

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Absorbent natural stone, ceramic tiles, masonry and cement-based grouts
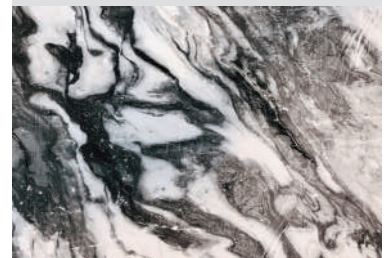
### CONSUMPTION

~ 0.1 l/m²

### BASE

Water

### VOC CONTENT

0 g/l

### SHELF LIFE

24 months

## CERTIFICATIONS

EC 1 PLUS very low emission

LOW VOC BETTER INDOOR AIR QUALITY

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST302-1201 | STONETECH® BULLETPROOF® SEALER | None | 1 l x 12/box | 40 boxes |
| 24-ST302-0405 | STONETECH® BULLETPROOF® SEALER | None | 5 l x 4/box | 32 boxes |

# STONETECH® HEAVY DUTY EXTERIOR SEALER

A penetrating protector offering advanced protection against stains and weather resistance on absorbent surfaces

**SOLVENT BASED**
**À BASE DE SOLVANT**

## PRODUCT DESCRIPTION

STONETECH® HEAVY DUTY EXTERIOR SEALER is a penetrating solvent-based protector that offers high protection for natural stone, masonry and mortar. Designed specifically to face the challenges of outdoor applications, STONETECH® HEAVY DUTY EXTERIOR SEALER minimises efflorescence and repels water.

## FEATURES & BENEFITS

- Advanced protection against stains
- Protects natural stone, masonry and mortar
- Minimises efflorescence and repels water
- Provides weather resistance
- Solvent-based formula
- For outdoor use

## TECHNICAL CHARACTERISTICS

- Curing time: ~ 48 hours
- Service time: ~ 5 hours

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Pavements, yards and walkways
- Kitchen and bathroom tops, worktops, showers
- Granite, travertine, slate, sandstone, split stone
- Concrete, self-locking cement blocks
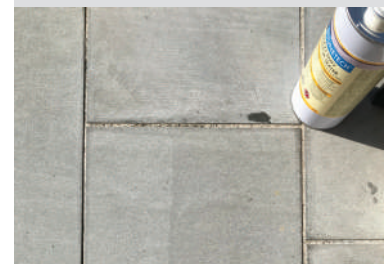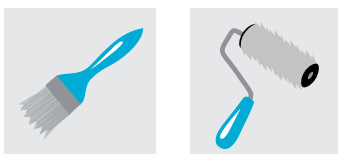
### CONSUMPTION
~ 20 g/m²

### BASE
Solvent

### VOC CONTENT
724 g/l

### SHELF LIFE
24 months

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST308-1201 | STONETECH® HEAVY DUTY EXTERIOR SEALER | None | 1 l x 12/box | 40 boxes |
| 24-ST308-0405 | STONETECH® HEAVY DUTY EXTERIOR SEALER | None | 5 l x 4/box | 32 boxes |

# STONETECH® CONCRETE SEALER

Sealant and hardener for concrete that creates a strong protective surface
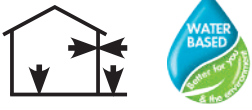
**PRODUCT DESCRIPTION**

STONETECH® CONCRETE SEALER penetrates concrete to seal, densify and harden the surface and reduce the absorption of water.
STONETECH® CONCRETE SEALER forms no surface films nor alters natural appearance.

**FEATURES & BENEFITS**

- Powerful water-based sealant for concrete
- Seals and protects the surface
- No VOC emissions - safe for the environment and for health, odourless
- Ideal for concrete worktops, cement floors and walls

**TECHNICAL CHARACTERISTICS**

- pH: ~13
- Abrasion resistance (ASTM C779): ~ +225%
- Wet or dry static friction coefficient: >6
- Moisture absorption reduction in 24 hours (ASTM C624): ~ 81%

**INTENDED USE**

- Indoor, outdoor
- Wall, floor
- Medium to heavy traffic areas, warehouses, distribution centres, food processing plants, shops, restaurants, sports arenas and stadiums, concrete worktops
- Concrete

**CONSUMPTION**

~ 0.32 l/m²

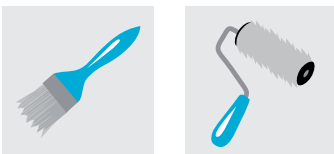**BASE**

Water

**VOC CONTENT**

0 g/l

**SHELF LIFE**

24 months

## CERTIFICATIONS

EC 1 PLUS very low emission

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+
A+ A B C

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST804-1201 | STONETECH® CONCRETE SEALER | None | 1 l x 12/box | 40 boxes |
| 24-ST804-0405 | STONETECH® CONCRETE SEALER | None | 5 l x 4/box | 32 boxes |

# STONETECH® REVITALIZER® CLEANER & PROTECTOR

Two products in one: recommended for daily cleaning and at the same time for protection and reinforcement

**PRODUCT DESCRIPTION**

STONETECH® REVITALIZER® CLEANER & PROTECTOR keeps natural stone and grout looking as bright as new.
This water-based and low VOC is ideal for false ceilings, splashbacks, walls, floors and more besides.

**FEATURES & BENEFITS**

- Two products in one - recommended for daily cleaning and at the same time for protection
- Protects against stains
- Delicate water-based formula
- Simplifies cleaning surfaces
- Leaves a pleasant citrus fragrance

**TECHNICAL CHARACTERISTICS**

- pH: ~ 6-7

**INTENDED USE**

- Indoor
- Wall, floor
- Natural stone, marble, granite, quartzite, travertine, sandstone, split stone
- Cement-based grout

**BASE**

Water

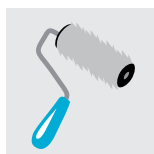**VOC CONTENT**

27 g/l

**DILUTION**

Ready-to-use

**SHELF LIFE**

24 months

**CERTIFICATIONS**

**TOOLS**

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST328-1201 | STONETECH® REVITALIZER® CLEANER & PROTECTOR | None | 1 l x 12/box | 40 boxes |
| 24-ST328-0405-21 | STONETECH® REVITALIZER® CLEANER & PROTECTOR | None | 5 l x 4/box | 32 boxes |

# STONETECH® STONE & TILE CLEANER

Daily neutral pH cleaner formulated to remove everyday stains, dirt and grease

## PRODUCT DESCRIPTION

Unlike other household cleaners that are highly acidic and aggressive, STONETECH® STONE & TILE CLEANER is water based and has a neutral pH, but ensures thorough, non-aggressive cleaning.

## FEATURES & BENEFITS

- Daily cleaner - cleans everyday dirt and stains
- Excellent for daily use on false ceilings, splashbacks, walls, floors and more besides
- Neutral pH formula - cleans and degreases surfaces without damaging natural stone, tiles and mortar
- Better indoor air quality
- Can be diluted for normal and frequent cleaning or used neat for extraordinary cleaning

## TECHNICAL CHARACTERISTICS

- pH: ~ 8

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Natural stone, porcelain stoneware and ceramic tiles including grouting

### BASE

**Water**

### VOC CONTENT

**25 g/l**

### DILUTION

**Normal cleaning:**
1 l water: 50 ml

**Intense cleaning:**
1 l water: 200-500 ml

## CERTIFICATIONS

## TOOLS
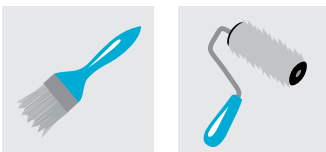
find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST341-1201 | STONETECH® STONE & TILE CLEANER | None | 1 l x 12/box | 40 boxes |
| 24-ST341-0405 | STONETECH® STONE & TILE CLEANER | None | 5 l x 4/box | 32 boxes |

# STONETECH® KLENZALL™ CLEANER

High strength alkaline cleaner to remove organic dirt and oily residues



## PRODUCT DESCRIPTION

STONETECH® KLENZALL CLEANER is a concentrated alkaline degreaser and cleaner made to remove organic dirt and greasy and oily residues from natural stone, tiles, masonry and grout. It cleans, degreases and prepares surfaces for new treatments. It has low VOC emissions.

## FEATURES & BENEFITS

- For natural stone, tiles, masonry and grout
- Removes organic dirt and greasy and oily residues
- Cleans, degreases and prepares the surface for the new treatment
- Does not damage stone
- Water-based, alkaline formula
- Can be used neat for extraordinary cleaning or diluted for frequent cleaning

## TECHNICAL CHARACTERISTICS

- pH: 12
- Form: liquid
- Colour: from colourless to amber

## INTENDED USE

- Bathroom and Kitchen Tops, Walls, Floors
- Natural stone, Granite, Marble, Clinker, Ceramic tiles, Porcelain stoneware, Cement-based grout for joints, Brick masonry

### BASE

**Water**

### VOC CONTENT

**31 g/l**

### DILUTION

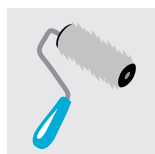**Normal cleaning:**
10 l water: 100-300 ml

**Intense cleaning:**
4-10 l water: 1 l

## CERTIFICATIONS



## TOOLS



find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST319-1201 | STONETECH® KLENZALL™ CLEANER | None | 1 l x 12/box | 40 boxes |
| 24-ST319-0405 | STONETECH® KLENZALL™ CLEANER | None | 5 l x 4/box | 32 boxes |

# STONETECH® CLEANER ACID

Acid-based cleaner for removing remains of cement-based grout

## PRODUCT DESCRIPTION

STONETECH® CLEANER ACID is a fast acid-based cleaner for removing remains of cement-based grout on ceramic surfaces.

Ideal for efflorescence and limescale.

## FEATURES & BENEFITS

- Can be used on acid-resistant tiles and stone, masonry and grout
- Ideal for removing efflorescence and limescale
- Can be used neat for extraordinary cleaning or diluted for frequent cleaning (at most: 1 part of cleaner with 2 parts of water)

## TECHNICAL CHARACTERISTICS

- pH: ~1

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Porcelain stoneware, ceramic tiles, clinker

### BASE

Water (with water-soluble solvents)

### VOC CONTENT
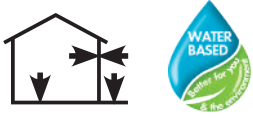
365 g/l

### DILUTION

Ready-to-use

### SHELF LIFE

24 months

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST603-1201 | STONETECH® CLEANER ACID | None | 1 l x 12/box | 40 boxes |

# STONETECH® MOLD & MILDEW STAIN REMOVER

A powerful ready-to-use special cleaner specifically formulated to remove moulds and fungi

## PRODUCT DESCRIPTION

STONETECH® MOLD & MILDEW STAIN REMOVER is a powerful special cleaner formulated to remove moulds, fungi and even algae from natural stone, tiles, masonry and mortar.

It rapidly dissolves the unpleasant stains of moulds and fungi without deteriorating or damaging the surface.

## FEATURES & BENEFITS

- Eliminates unpleasant stains of moulds and fungi
- For natural stone, tiles, masonry and mortar
- Does not deteriorate stone or mortar
- Formulated for an even distribution and adhesion on vertical surfaces without dripping
- No VOC emissions - better indoor air quality

## TECHNICAL CHARACTERISTICS

- pH: ~14

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Porcelain stoneware, ceramic tiles, clinker, cement- and epoxy-based grout, natural stone

### BASE
Water

### VOC CONTENT
0 g/l

### DILUTION
Ready-to-use

### SHELF LIFE
24 months

## CERTIFICATIONS

LOW VOC
BETTER INDOOR AIR QUALITY

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST320-12075 | STONETECH® MOLD & MILDEW STAIN REMOVER | None | 750 ml x 12/box | - |

# STONETECH® EPOXY GROUT HAZE & COATING STRIPPER

Fast-acting epoxy mortar and epoxy coating stripper

**PRODUCT DESCRIPTION**

STONETECH® EPOXY GROUT HAZE & COATING STRIPPER is a fast-acting gel that in just a few minutes dissolves stubborn epoxy remains on vertical and horizontal surfaces.

It works both immediately after installation and several days later.

**FEATURES & BENEFITS**

- Eliminates epoxy mortar in 15 minutes or less
- Safely removes epoxy mortar and epoxy coatings
- Fast-acting, non-drip gel, ideal for vertical and horizontal applications
- Water-based formula
- Slight smell, no vapours
- No methylene chloride

**TECHNICAL CHARACTERISTICS**

- pH: ~ 2.5 (+/- 0.5)

**INTENDED USE**

- Indoor, outdoor
- Wall, floor
- Porcelain stoneware, ceramic tiles, clinker, natural stone

**BASE**

Water

**VOC CONTENT**

380 g/l

**DILUTION**

Ready-to-use

**SHELF LIFE**

24 months

**TOOLS**

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST316-1201 | STONETECH® EPOXY GROUT HAZE & COATING STRIPPER | None | 1 l x 12/box | 40 boxes |

# STONETECH® RESTORE™ ACIDIC CLEANER

Controlled action acidic cleaner, descaler and limescale stripper for removing efflorescence, remains of cement, limescale, whitewash and rust

**WATER BASED** — better for you & the environment

## PRODUCT DESCRIPTION

STONETECH® RESTORE™ ACIDIC CLEANER is a strong cleaner with a controlled action for tiles, acid-resistant stones, masonry and grouts. Quickly renews the surface making it look like new. This cleaner, which gives off no harmful vapours while acting, also cleans off hardened soap foam and light remains of grout.

## FEATURES & BENEFITS

- Heavy-duty cleaner with a controlled action for tiles, acid-resistant stones, masonry and grouts
- Removes efflorescence, remains of cement, limescale, whitewash and surface rust
- Renews and enhances surface appearance
- Water-based acid formula
- Gives off no harmful vapours while acting - better indoor air quality

## TECHNICAL CHARACTERISTICS

- pH: ~ 0.5 (+/- 0.5)

## INTENDED USE

- Indoor, outdoor
- Wall, floor
- Porcelain stoneware, ceramic tiles, clinker, cement- and epoxy-based grout, natural stone acid resistant

### BASE

Water

### VOC CONTENT

0 g/l

### DILUTION

Normal cleaning:
1 l water: 50 ml

Intense cleaning:
1 l water: 200-500 ml

### SHELF LIFE

24 months

## CERTIFICATIONS

LOW VOC — BETTER INDOOR AIR QUALITY

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST327-1201 | STONETECH® RESTORE™ ACIDIC CLEANER | None | 1 l x 12/box | 40 boxes |
| 24-ST327-0405 | STONETECH® RESTORE™ ACIDIC CLEANER | None | 5 l x 4/box | 32 boxes |

# STONETECH® ENHANCER PRO™ SEALER

Enhancer and sealant that intensifies surface colour, offering the greatest protection of the surface from stains

**SOLVENT BASED**
**À BASE DE SOLVANT**

| | |
|---|---|
| **PRODUCT DESCRIPTION** | STONETECH® ENHANCER PRO™ SEALER tones and intensifies the rich natural colour of porous surfaces without altering the finish and penetrates deeply to protect it against stains. |
| **FEATURES & BENEFITS** | ▪ Intensifies and tones the colour of natural stone with medium-high absorption, terracotta and cement-based grout<br>▪ Greatest protection from stains with a "wet effect" - no shine<br>▪ Weather and UV resistant<br>▪ Easy to apply, solvent-based formula |
| **INTENDED USE** | ▪ For indoor and outdoor use, Bathroom and Kitchen Tops, Countertops, Walls.<br>▪ Hewn stone, Travertine, Limestones, Granite, Prefinished marble tiles, Prefinished stone tiles. Sandstone, Grout for joints |

**BASE**

Solvent

**VOC CONTENT**

< 675 g/l

**PH**

4.5

**Before**
Dull appearance

**After**
Deeper tones

## TOOLS

find out more

| ITEM CODE NUMBER | PRODUCT NAME | COLOUR | PACKAGE | PALLET/PCS |
|---|---|---|---|---|
| 24-ST304-1201 | STONETECH® ENHANCER PRO™ SEALER | None | 1 l x 12/box | 40 boxes |
| 24-ST304-0405 | STONETECH® ENHANCER PRO™ SEALER | None | 5 l x 4/box | 32 boxes |

# ECO-FRIENDLY COMMITMENT

At LATICRETE®, we are committed to providing cutting-edge, sustainable and safe products so as to ensure a better quality of life for future generations. To support our mission of safety and transparency, we provide GREEN-GUARD and GEV EMICODE certifications, as well as test reports and material safety data sheets (MSDS), all available on the product pages of our website. We take pride in offering a complete and transparent service for our customers in order to ensure the greatest safety and reliability of our products.

## "GREEN" CERTIFICATIONS

As the leading manufacturer of tile and stone installation systems, LATICRETE® offers products that have been tested and certified independently to the highest "green" standards with low VOC emissions in both commercial and residential building.

## GUARANTEED SYSTEMS

LATICRETE® offers the most complete guarantee on its products: LATICRETE tile and natural stone installation systems are covered by the LATICRETE TEN-YEAR warranty. With over 65 years of successful installations, you can rely on LATICRETE for your tile and stone installation needs.

## COMPLETE SYSTEMS

A wide range of products with low VOC emissions (adhesives, substrates, waterproofing agents, grouts, smoothing compounds, self-levelling products, epoxy adhesives and mortars). LATICRETE® products contribute to eco-sustainability.

## OUR PRODUCTS HELP OBTAIN LEED CREDITS.

# TECHNICAL SUPPORT

For over 65 years, LATICRETE® has made its name as the leader in the high performance construction materials industry, becoming the ideal partner for architects and construction professionals worldwide. We have been pioneers in our industry and continually on the cutting edge, offering a wide range of high-quality products of superior value. Our mission is to sustain innovation, growth and a construction site approach with complete installation systems, demonstrating our constant commitment to quality and excellence in everything we do.

## LATICRETE CAMP

### TECHNICAL SUPPORT, TRAINING AND INSTRUCTION

Assign your next project to our know-how, innovative solutions and technical support team, regardless of the application.

LATICRETE® offers advanced technical training programmes conceived for installers, distributors and all the players in our industry. Contact us today to plan a training course and you will be able to:

- Increase your knowledge of our products and the most suitable materials
- Find out about the commercial definitions, performance requirements and industry standards
- Learn to resolve and avoid problems with using our products
- Take part in practical product demonstrations

Our technical training centres are located in Italy and Norway, but we are always happy to coordinate training courses at the headquarters of our customers.

Choose LATICRETE to obtain top results and overcome any technical challenge. Contact us now.

### SOCIAL MEDIA

Follow LATICRETE® Europe on social media and be the first to find out the news about our products!

We'll keep you up-to-date on:
News from the industry and the market
The secrets of a perfect installation
Coming events on technical training
Promotions

Let yourself be captivated by the world of LATICRETE.

### DEDICATED TECHNICAL SERVICE, CONTACT US BY EMAIL
technicalservices@laticreteeurope.com

**FOLLOW US!**

@laticreteeurope        @Laticrete-Europe-srl        @laticreteeurope

# ROOTED IN INNOVATION, GROWING FOR EXCELLENCE
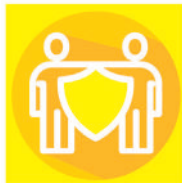
## OUR BRAND PROMISES

INNOVATIVE

COMMITTED TO SUSTAINABILITY
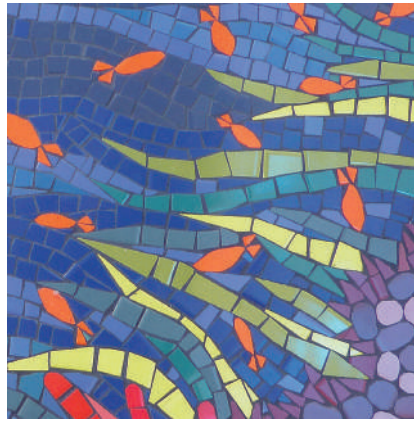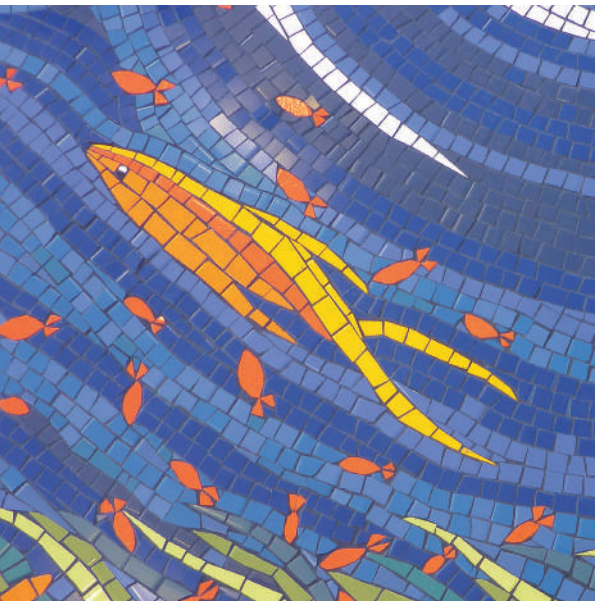
SUPPORTING ICONIC DESIGN
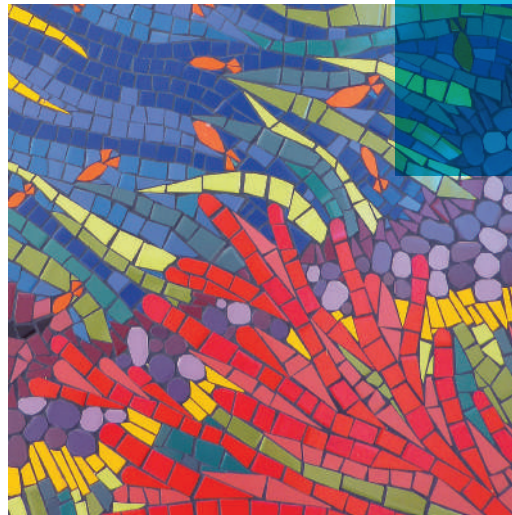
TRUSTED FOR LIFE

BEST INSTALLER EXPERIENCE

OUR CUSTOMERS ARE OUR FAMILY

# OUR VALUES

The core principles, in line with our brand promises, that guide the conduct and actions of our team as members of our LATICRETE® family.

**OUR DIVERSITY**
**IS OUR STRENGTH.**

At LATICRETE® we share common values that inspire us to grow together while respecting each colleague's uniqueness.

A great professional life experience
Our values are both a need and an aspiration. We make them a reality in our attitudes, behaviour and actions. Every member of the LATICRETE® family has the job of ensuring that our values are experienced every day.

# TRUST AND INTEGRITY
# PASSION AND COMMITMENT
# INNOVATION
# CUSTOMER CENTRICITY
# GROWING TOGETHER
# TAKING CARE OF OTHERS

**The link between all generations**
**within LATICRETE®**

Our values are gifts we have received from our "founding" generation. We are enriching these values to inspire new talents that are joining us in the LATICRETE® adventure.

Our values inspire and motivate our employees to strive for excellence and are close to our clients through our brand promises. Thanks to them, LATICRETE® is stronger, more attractive and we are all more successful.

# REFERENCES AND PROJECTS

**1999 – PETRONAS TWIN TOWERS, KUALA LUMPUR, MALAYSIA**
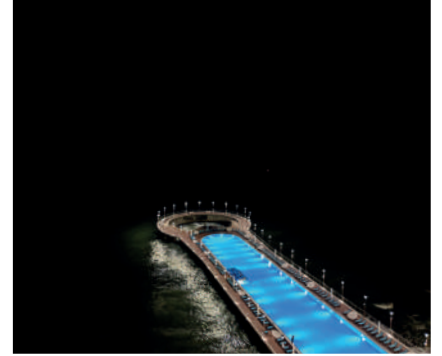


**2008 – OPERA HOUSE, OSLO, NORWAY**



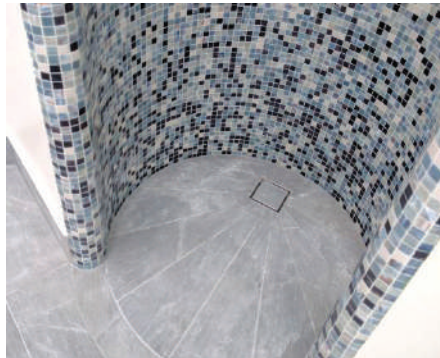**2011 – MARINA BAY SANDS INFINITY POOL, "POOL IN THE SKY"**



**2008 – THE BEIJING NATIONAL AQUATICS CENTRE (THE "WATER CUBE"), BEIJING, CHINA**

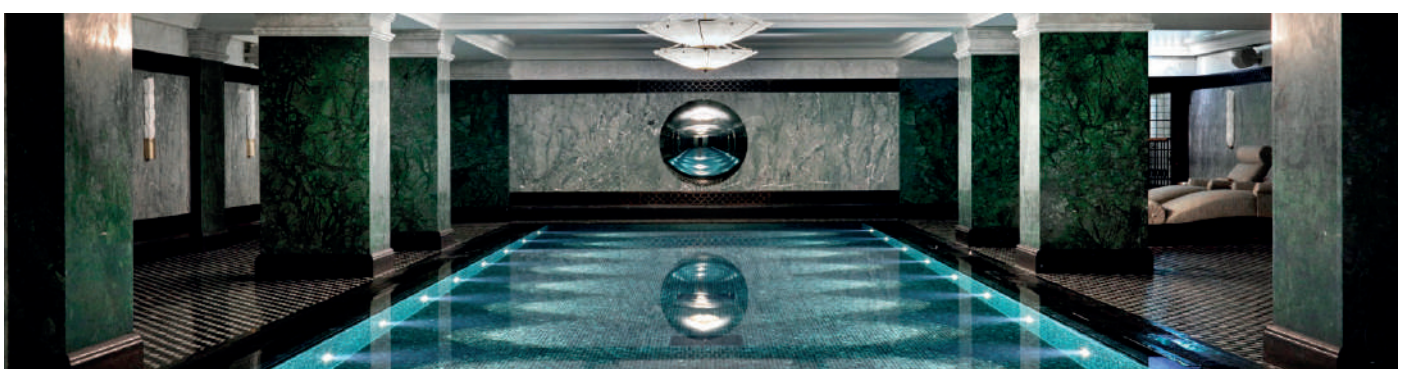## 2015 – MARRIOTT PARAGRAPH HOTEL, BLACK SEA BATUMI, GEORGIA



## 2016 – THE RITZ-CARLTON SPA & POOL



## 2017 – VOSSABADET INDOOR SWIMMING CENTRE, VOSS, NORWAY



## 2018 – ART-DECO STYLE SWIMMING POOL AT THE NED HOTEL, LONDON, UNITED KINGDOM

1. **Contractual Provisions:** These general terms and conditions, subject to any amendments or modifications agreed upon in writing, govern all sales contracts between us and the purchaser, therefore both the contract concluded with order acceptance and any future contracts related to the supply of the products of our company ordered with subsequent separate commissions. Changes in the general terms and conditions of sale, transactions and allowances, even if made by our Agents, shall be binding for us only after our confirmation in writing and, in any case, limited to the contracts to which they refer.

2. **Scope of Supply:** We shall supply only the services, materials and quantities specified in our order confirmation or in other written communication sent by us. The details outlined in the order confirmation shall prevail in any case of inconsistent details from any other offer or order. Partial execution of an order without prior confirmation does not indicate that we have approved the entire order, but rather partial approval for the goods delivered. In this case, receipt of the goods shall be considered acceptance by the purchaser of the new contractual proposal.

3. **Order Confirmation:** If in our order confirmation there are any differences in the single items of which it is composed in relation to the agreements or orders, the purchaser must challenge these discrepancies by registered letter sent within ten (10) days of receiving the order confirmation, otherwise the purchaser shall accept the order as indicated in the order confirmation.

4. **Deliveries:** The goods, even if sent freight-paid or free delivered to the buyer's premises, travel at the risk and responsibility of the purchaser. All our responsibility ends upon delivery to the carrier, against whom the purchaser, after making the appropriate checks, shall make any necessary claims and complaints.

5. **Delivery Terms:** The deadline for the delivery of the goods must be mutually acceptable to both parties. Except for the inclusion of particular clauses, it must be considered purely indicative and not binding. When changes are made to the contract, the delivery date may be extended for a period equal to what was originally agreed to. Any event of force majeure may suspend the delivery deadline for its entire duration. If by reason of force majeure the contract cannot be executed within 60 days of the date agreed upon, both parties shall be entitled to withdraw from the contract. In this event, the declaration of withdrawal must be sent to the counterparty by registered letter with return receipt within ten (10) days following the expiration of the aforementioned 60 days, mutually excluding reciprocal rights to indemnity or compensation.

6. **Payments:** The place of payment is at our headquarters in Castelnuovo Rangone, even in the case of issuing bank drafts or receipts, or the issuance of promissory notes. Any deviation to the aforementioned shall be valid only if approved by us in writing. A delay in payment, even partial, of our invoices beyond the stipulated due date shall result in the immediate application of default interest, calculated at the official discount rate increased by 6 points. Furthermore, the non-payment or delayed payment of invoices, for whatever reason, shall give us the right, without prejudice to any other action, to demand advance payment for any remaining supply, or to consider the contract temporarily suspended or even permanently terminated, and to cancel any other pending orders in progress, without the purchaser being able to make any claims for compensation or indemnification.

7. **Solve et repete:** Except for nullity, annulment and termination of the contract, no exception may be invoked by the purchaser in order to delay or avoid payment.

8. **Ownership:** If payment must be made, in whole or in part, after delivery, as required by contractual agreement, any delivered products remain our property until receipt of the full payment of the price.

9. **Warranty:** Subject to the conditions and limitations stated below, LATICRETE Europe S.r.l a socio unico ("LATICRETE Europe") warrants that its products will be free from manufacturing defects and will not break down or deteriorate under normal usage for a period of one (1) year from the date of purchase when installed in accordance with the written specifications of LATICRETE Europe and industry standard guidelines. Our materials are guaranteed to comply with the Construction Products Regulation (EU) No. 305/2011 and the European Norms (EN) standards currently in force. LATICRETE Europe is not responsible for any defects and / or faults found on PRODUCTS that are not due to the quality of the PRODUCTS themselves but instead due to their improper use by the Purchaser and/or their assignees. In particular, LATICRETE Europe shall not accept any claims or complaints in connection with the situations described above. To make a claim under this limited warranty (for any claims and complaints), it is necessary to notify LATICRETE Europe in writing, solely at our registered headquarters of Castelnuovo Rangone (MO), within thirty (30) days of the discovery of the alleged manufacturing defect. At the discretion of LATICRETE Europe, it may be required, as a condition of this limited warranty, to provide proof of product purchase and use. Any claims made on the material do not give the right to the Purchaser to suspend or delay, in whole or in part, the payment within the agreed terms, in accordance with the above Article 7. Refer to the warranties (www.latcrete.eu): DS 230.13EU: 1 year of product warranty. Contact technical service for additional information (technicalservices@laticreteeurope.com). .

10. **Returns:** Upon written request of the purchaser and approval confirmation from LATICRETE Europe S.r.l a socio unico, product packages that are intact, undamaged and not yet expired can be returned to the seller's warehouse at the expense of the customer. The returned goods shall be invoiced at 25% of the purchase price. Returns cannot be made more than 15 days after delivery.

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

12. **Minimum sales quantities:** LATICRETE® adhesives, screeds and cement-based waterproofing products all have minimum order requirements (600 kg). Please contact customer service for details.

**Sales terms and conditions are subject to change without notice**
**Applicable as of May 2024**

# YOUR CHOICE
## OUR MISSION

**LATICRETE**

For the Builders of a Better World™

www.laticrete.com

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Castelnuovo Rangone MO, Italia - +39 059 535540