



# TILING SYSTEM SOLUTIONS

TILING TO THE HIGHEST QUALITY

**BUILDING TRUST**





# TILING TO THE HIGHEST QUALITY

From decorative tiled surfaces to highly functional tiled wall and floor finishes, tiling is one of the most popular surface finishing techniques that are used to enhance the appearance and functionality of all types of buildings and facilities. It is always crucial to select the right tile and the right tile installation system for each different area of each specific project. This should include the correct surface preparation, waterproofing and joint sealing solutions for each area and tile in order to ensure the right quality and durability. Sika has developed a comprehensive range of tile adhesives, tile grouts and useful ancillary products that are designed for use as integrated systems to achieve the optimum results.

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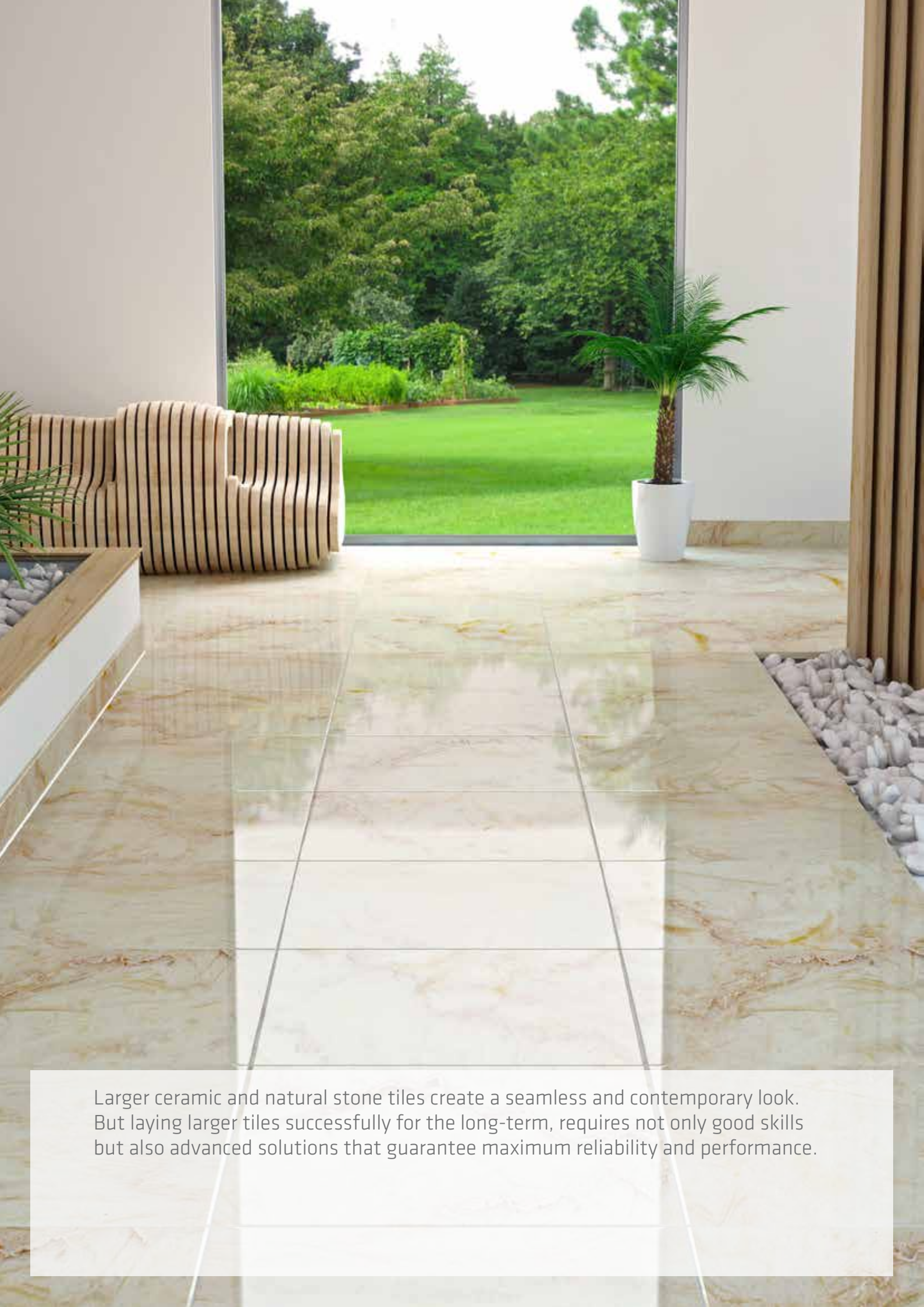
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Larger ceramic and natural stone tiles create a seamless and contemporary look. But laying larger tiles successfully for the long-term, requires not only good skills but also advanced solutions that guarantee maximum reliability and performance.

# TILING WITH LARGE-FORMAT CERAMIC

Sika tile installation systems provide: a flat surface that is achieved with levelling technology designed to avoid separation and imperfections, together with an excellent finish. This is easily achieved by the use of a new generation, high performance, highly deformable, cementitious adhesive with a high polymer content, which is applied in double spreading.

Then a flexible tile grout with low modulus and excellent mechanical strengths and high abrasion resistance is used, together with a high performance elastic, polyurethane based sealant for all potentially moving joints and connections.



- 1 SURFACE PREPARATION**  
**SikaScreed®-1**  
Premix product for screeds
- 2 TILE ADHESIVE**  
**SikaCeram®-205 Large**  
Cementitious flexible tile adhesive
- 3 TILE GROUT**  
**SikaCeram® CleanGrout**  
Cement based grout for joints from 1 to 8 mm width
- 4 SEALANT**  
**Sikaflex®-11 FC+**  
High-performance PU sealant

## SikaCeram®-205 Large

Cementitious tile adhesive for fixing all types of ceramic tiles of a medium to larger size, with extended open time and high resistance to vertical slip.

### MAIN CHARACTERISTICS:

- For both interior and exterior applications
- Can be applied at up to 10 mm thick
- Available in white and grey, supplied in 25 kg valve bags
- Classification: C2TE





Porcelain tiles are highly durable ceramic tiles, as they are produced under higher pressures and temperatures to be extremely hard and non-absorbent. Therefore they are frequently selected by demanding project owners who value performance and reliability, both in residential and public areas.

# TILING WITH PORCELAIN STONEWARE

For these areas and exposure conditions it is necessary to use a tile installation system that is also able to meet these requirements and accommodate the high stresses. This means providing a suitable substrate with high compressive and tensile strengths. Sika installation systems achieve this with a new generation of polymer modified tile adhesives that are

specifically designed for bonding non-absorbent materials. Then finishing is with a flexible tile grout that also has a good mechanical strengths and high abrasion resistance. A high performance polyurethane based elastic sealant is used for any movement, isolation or connection joints that must be brought through the system.



- 1 SURFACE PREPARATION**  
**SikaScreed®-1**  
Premix product for screeds
- 2 TILE ADHESIVE**  
**SikaCeram®-255 StarFlex LD**  
Deformable cementitious tile adhesive with low dust technology
- 3 TILE GROUT**  
**SikaCeram® StarGrout**  
Epoxy based grout for joints from 1 to 15 mm width
- 4 SEALANT**  
**Sikaflex®-11 FC+**  
High-performance PU sealant

## SikaCeram®-255 StarFlex LD

Deformable cementitious tile adhesive, with extended open time and low dust technology.

### MAIN CHARACTERISTICS:

- For both interior and exterior applications
- Can be applied at up to 15 mm thick
- Available in white and grey, supplied in 25 kg valve bags
- Classification: C2TES1





Drywall construction techniques and materials are the most widely used system to form the walls and ceilings in medical, hospitality, educational and urban housing developments today. There is also an increasing tendency to use 'dry' floor boarding systems, which are also considered to be a quick and easy underlayment for tiles.

# TILING DRYWALLS IN DRY AREAS

Sika provides a full system for the secure installation of tiles on these substrates used traditionally now in dry areas, not regularly exposed to moisture. Firstly a primer is applied to seal the surface and prevent any gypsum contact with cement; then flexible dispersion on vertical application and cementitious tile adhesives with a high polymer content on

horizontal application; followed by a two-component water-proof epoxy tile grout with high mechanical and chemical resistance. Finally the system is completed with a high performance, antifungal, elastomeric movement and connection joint sealant.



## 1 SURFACE PREPARATION

### **Sika Primer®-11 W\***

Synthetic resin based primer

\* Not necessary with SikaCeram®-355 StarPaste

## 2 TILE ADHESIVE (wall)

### **SikaCeram®-355 StarPaste**

Ready to use tile adhesive in paste

## 3 TILE ADHESIVE (floor and/or wall)

### **SikaCeram®-255 StarFlex LD**

Deformable cementitious tile adhesive with low dust technology

## 4 TILE GROUT

### **SikaCeram® StarGrout**

Epoxy based grout for joints from 1 to 15 mm width

## 5 SEALANT

### **Sikasil® C**

Neutral-curing silicone sealant

## SikaCeram®-355 StarPaste

Ready-to-use tile adhesive in paste form, with very low consumption in comparison to traditional pastes, designed for interior applications on walls.

### MAIN CHARACTERISTICS:

- Can be used directly over old ceramic tiles or paint, at up to 5 mm thick
- Provides up to 50% more coverage than conventional pastes
- Dust free in two ways:
  - It is a dispersion paste – no powder and no dust
  - No removal of old tiles or paint is needed – no extra work and no dust
- Available in white, supplied in 8 kg and 15 kg pails
- Classification: D2 TE





Drywall materials and techniques are quick and easy to work with, which contributes to their growing popularity, even for use in wet areas. However, they are not moisture resistant and therefore require special treatment and protection against the penetration of water in both vapor and liquid form.

# TILING DRYWALLS IN WET AREAS

Sika provides a full system to fulfill these demanding requirements. Firstly a liquid, elastic waterproofing membrane is applied, with compatible sealing tape to waterproof and seal at any joints, around fittings, penetrations and at all perimeter terminations. Then a flexible dispersion or cementitious tile adhesive with a high polymer content is used for the tile

installation. A special highly flexible epoxy tile grout with high mechanical strengths and abrasion resistance is applied in the selected color shade. Finally the system is completed with a high performance, antifungal, elastomeric, movement and connection joint sealant.



- 1 LIQUID APPLIED MEMBRANE**  
**Sikalastic®-200 W**  
Liquid applied waterproofing membrane
- 2 WATERPROOFING TAPE**  
**Sika® SealTape**  
Elastic sealing tape
- 3 TILE ADHESIVE (wall)**  
**SikaCeram®-355 StarPaste**  
Ready-to-use tile adhesive in paste
- 4 TILE ADHESIVE (floor and/or wall)**  
**SikaCeram®-255 StarFlex LD**  
Deformable cementitious tile adhesive with low dust technology
- 5 TILE GROUT**  
**SikaCeram® StarGrout**  
Epoxy based grout for joints from 1 to 15 mm width
- 6 SEALANT**  
**Sikasil® C**  
Neutral-curing silicone sealant

## SikaCeram® StarGrout

Two-component, colored epoxy tiling grout, for joints from 1 to 15 mm wide, with excellent workability, reduced odor and high mechanical and chemical resistance.

### MAIN CHARACTERISTICS:

- Premium product suitable for grouting all types of ceramic tiles, mosaic and natural stone
- Available in 10 colors, supplied in 3 kg pails
- For both interior and exterior applications
- Classification: RG and R2T
- Due to its extremely high resistance it is the ideal grouting solution for projects where watertightness and hygiene play a deciding role, such as swimming pools or laboratories





Wet areas are usually high use areas that are frequently wet due to their function or washing and cleaning procedures e.g. shower facilities, bathrooms, laundries and kitchens. The most important thing for wet room projects is to ensure that the area is waterproof to prevent ingress and subsequent water damage, deterioration and microbiological growth within the building fabric.

# TILING FOR WET ROOMS

Sika provides a complete integrated system to fulfill the very demanding requirements of these areas. Firstly the surfaces are made waterproof using a one-component cementitious mortar, which is highly flexible and fiber-reinforced. Then a flexible cementitious adhesive with a high polymer content is used for the tile installation, which is followed by a special

highly deformable, waterproof, two- component, epoxy tile grout. This is designed to provide high chemical and abrasion resistance in the selected color shade. Finally, the system is completed with a high performance, antifungal, movement and connection joint sealant.



- 1 SURFACE PREPARATION**  
**Sikafloor®-200 Level**  
Self levelling compound
- 2 WATERPROOFING MORTAR**  
**Sikalastic®-1 K**  
One component cementitious mortar
- 3 WATERPROOFING TAPE**  
**Sika® SealTape**  
Elastic sealing tape
- 4 TILE ADHESIVE**  
**SikaCeram®-270 MultiFlow**  
Versatile fast-setting tile adhesive
- 5 TILE GROUT**  
**SikaCeram® StarGrout**  
Epoxy based grout for joints from 1 to 15 mm width
- 6 SEALANT**  
**Sikasil® C**  
Neutral-curing silicone sealant

## Sikalastic®-1K

One component, fiber-reinforced waterproofing mortar for flexible applications due to its excellent crack-bridging performance.

### MAIN CHARACTERISTICS:

- Can be applied at different consistencies  
– only water needs to be added
  - Available in 20 kg valve bags
  - Classified according EN 14891, EN 1504-2
- (Method 1.3, 2.3 and 8.3) and Italian Regulation D.M 174-2004 for drinking water contact



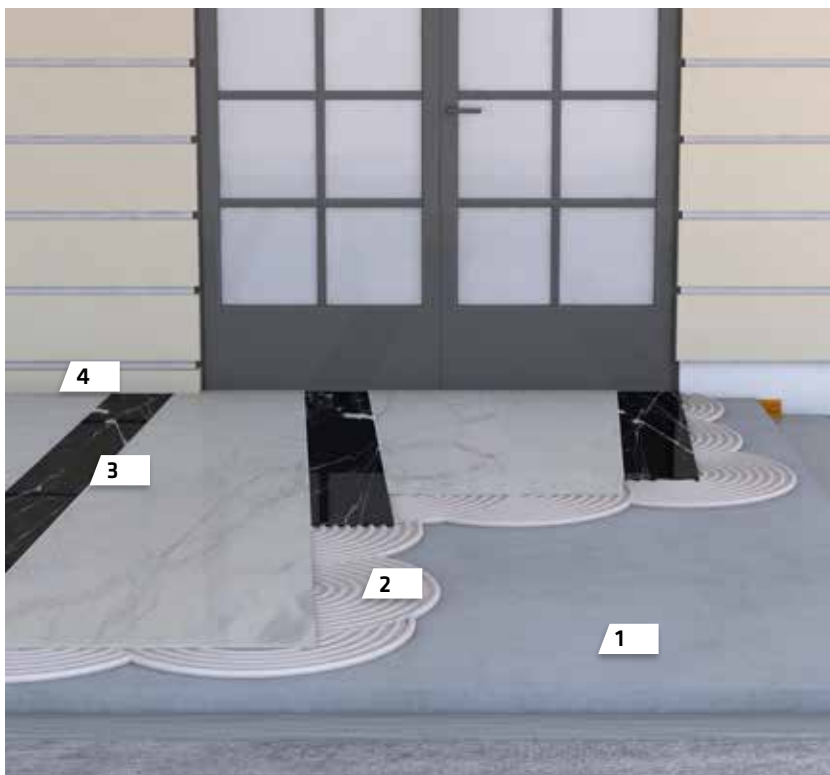


Natural stone tiles are one of the most timeless and elegant finishing materials that never goes out of style. Sika provides a complete installation system for marble, granite and other natural stone tiles, which is not sensitive to moisture.

# TILING WITH MARBLE, GRANITE & OTHER NATURAL STONE TILES

This Sika system includes subfloor screeds made with a hydraulic binder that ensures high compressive and tensile strengths, plus rapid hardening with very low shrinkage, thus allowing installation of the tiles after only 24 – 48 hours. For these natural stone materials, the Sika system uses a new generation of flexible, cementitious tile adhesive, with a high

polymer content and low modulus that minimizes stress transfer. Finally, flexible, epoxy resin based grouts with high mechanical strengths and abrasion resistance are used, together with permanently elastic high performance non staining sealant for any moving joints and connections.



- 1 SURFACE PREPARATION**  
**SikaScreed®-1**  
Premix product for screeds
- 2 TILE ADHESIVE**  
**SikaCeram®-270 MultiFlow**  
Versatile fast-setting tile adhesive
- 3 TILE GROUT**  
**SikaCeram® StarGrout**  
Epoxy based grout for joints from 1 to 15 mm width
- 4 SEALANT**  
**SikaHyflex®-355**  
**Sika® Primer-3 N\***  
High performance non staining sealant  
\* For the sealant

## SikaCeram®-270 MultiFlow

Deformable, fast-setting tile adhesive that can be applied in four different consistencies, according to different application requirements.

### MAIN CHARACTERISTICS:

- Technology designed for natural stone such as marble and other metamorphic stones that can be sensitive to discoloration; but also ideal for vitrified tiles
- Can be installed with variable mixing ratios (just by adding different amount of water), for example to use in a thin-, medium-, or thick-bed and flowable consistency
- Fast setting
- Provides up to 22% more coverage than traditional products
- Available in grey, supplied in 25 kg valve bags
- Classification: C2 FTE S1



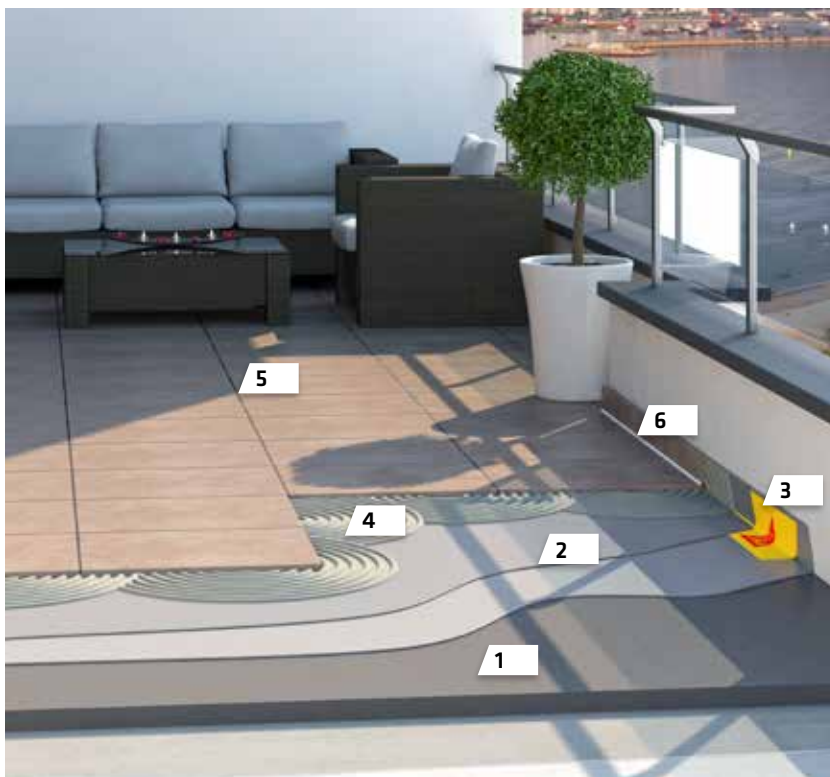


The build-up and installation of tiled finishes on new balconies requires careful design and execution, in order to prevent commonly occurring problems such as uneven floors, inadequate drainage and/or incomplete waterproofing and detailing at the perimeters, etc.

# TILING NEW BALCONIES

The Sika installation system starts with the waterproofing layer, which uses a flexible, fiber-reinforced mortar that can be applied just 24 – 48 hours after the floor screed has been laid. Then the special cementitious tile adhesive is applied, which is specially designed for use on fully exposed balconies that are subject to extreme weather conditions. This is flexible, with a high polymer content to accommodate movement due to both

wide and rapid temperature variations. The cement based tile grout is also flexible with a low modulus of elasticity, in order to minimize stress transfer to the substrate, whilst retaining good mechanical strengths and abrasion resistance. A high performance, elastic sealant is used to seal any moving joints or connections and ensure that they also remain watertight.



- 1 SURFACE PREPARATION**  
**Sikafloor®-200 Level**  
Self levelling compound
- 2 WATERPROOFING MORTAR**  
**Sikalastic®-1 K**  
One component cementitious mortar
- 3 WATERPROOFING TAPE**  
**Sika® SealTape**  
Elastic sealing tape
- 4 TILE ADHESIVE**  
**SikaCeram®-270 MultiFlow**  
Versatile fast-setting tile adhesive
- 5 TILE GROUT**  
**SikaCeram® CleanGrout**  
Cement based grout
- 6 SEALANT**  
**Sikaflex®-11 FC+**  
Elastic adhesive sealant

## SikaCeram® CleanGrout

Cement-based grout for tile joints from 1 to 8 mm, ideal for ceramic and natural stone tiles, as well as for glass mosaics. It is available in a wide color range.

### MAIN CHARACTERISTICS:

- For both interior and exterior applications
- For all types of tiles, mosaic, marble and natural stone
- High-quality, water-repellent tile grout that also inhibits the formation of mould and bacterial growth
- Available in 25 different colors, supplied in 2 kg and 5 kg bags
- Classification: CG2 WA



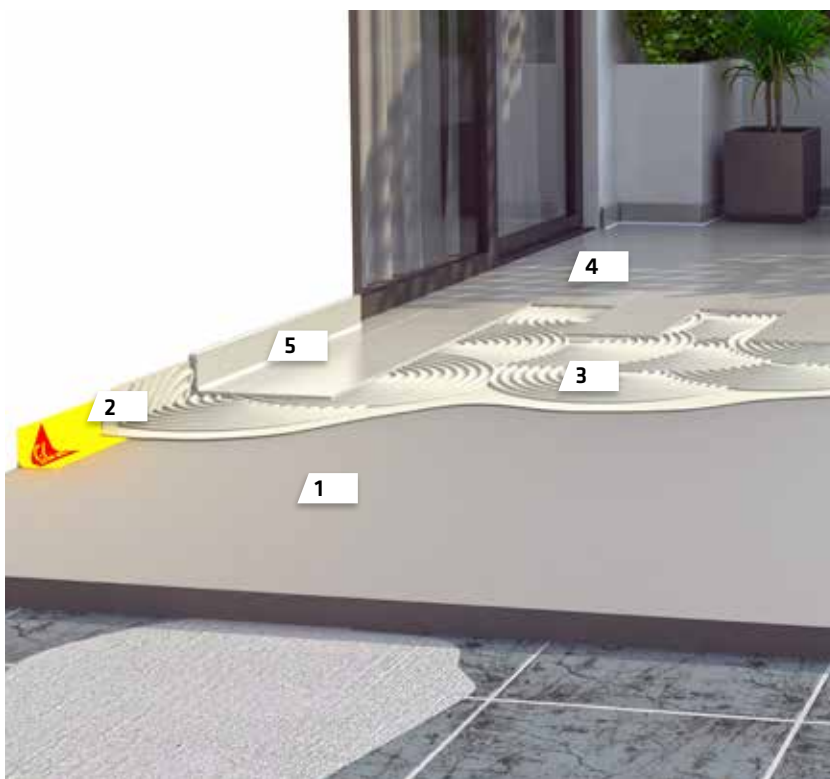


The penetration of water from exposed horizontal surfaces such as tiled terraces and balconies is a common cause of damage and deterioration in many buildings. The solutions provided by Sika enable the rapid refurbishment and upgrading of these areas.

# REFURBISHMENT OF TILED BALCONIES

After removing any loose tiles and grout, then cleaning all of the sound surfaces, Sika repair mortars are used to fill any voids and restore the levels. The innovative 2-in-1 waterproofing layer and tile adhesive is applied in one single application, which is ideal for use on these areas exposed to the elements and all weather conditions. This solution therefore

also saves you significant time and reduces the overall cost of the works. The system is completed with a flexible cementitious tile grout that has good mechanical and abrasion resistance. Finally, a high performance, elastic sealant is used to seal any moving joints or connections and ensure they also remain watertight.



- 1 SURFACE PREPARATION**  
**Sikafloor®-200 Level**  
Self levelling compound
- 2 WATERPROOFING TAPE**  
**Sika® SealTape**  
Elastic sealing tape
- 3 WATERPROOFING & TILE ADHESIVE**  
**SikaCeram®-500 Ceralastic**  
Waterproofing and tile adhesive in only one product and layer
- 4 TILE GROUT**  
**SikaCeram® CleanGrout**  
Cement based grout
- 5 SEALANT**  
**SikaFlex®-11 FC+**  
Elastic adhesive sealant

## SikaCeram®-500 Ceralastic

2-in-1 waterproofing layer and tile adhesive, applied in one single application.

### MAIN CHARACTERISTICS:

- Applied in a single coat with a special spatula, it waterproofs and bonds tiles on horizontal surfaces
- Ideal for both interior and exterior applications on walls and floors, with considerable savings in time and cost:
  - 45% saving on your warehouse stocks
  - more space available
  - 30% saving on labor cost for installation
- Slashes application times from 9 to 2 days
- Available in grey, supplied 20 kg valve bags
- Classification: C2E S2 according to EN 12004, CM O2P according to EN 14891 and PI-MC-IR according to EN 1504-2





Installing tiles on building facades has long been considered as challenging and risky work. However, Sika has developed flexible tile adhesives and grouts that are capable of withstanding exposure to these demanding requirements, including accommodating the extreme weather conditions and the thermal movement of different facade materials.

# TILING ON FACADES

Sika's cementitious tile adhesive for external facade tiling has a high polymer content to ensure accommodation of the thermal movement due to the wide and rapid temperature variations. Sika's special cement based tile grout for facades also has considerable flexibility, abrasion resistance and

high mechanical strengths. Finally, the joints and perimeter terminations are sealed with a high performance, elastic polyurethane based sealant, which is designed for joints that must accommodate high movement and also maintain good aesthetic appearance.



- 1 SURFACE PREPARATION**  
**Sika MonoTop® range**  
Complete range of mortars
- 2 TILE ADHESIVE**  
**SikaCeram®-290 StarLight**  
Lightweight tile adhesive with sustainable raw material and 80% more coverage
- 3 TILE GROUT**  
**SikaCeram® CleanGrout**  
Cement based grout for joints from 1 to 8 mm width
- 4 SEALANT**  
**SikaHyflex®-250 Facade**  
Low-modulus joint sealant

## SikaCeram®-290 StarLight

Lightweight cementitious tile adhesive with sustainable raw materials and low emissions.

### MAIN CHARACTERISTICS:

- Tile adhesive that helps to ensure a sustainable future:
  - 20% of the cement is replaced by slag which comes from steel production. This reduces CO<sub>2</sub> by 30%, which is equal to a truck driving 30 km
- 80% extra yield:
  - 20 kg of conventional tile adhesive covers 7.5 m<sup>2</sup> whilst 20 kg of SikaCeram®-290 StarLight covers 12.5 m<sup>2</sup>
- Supplied in easy to transport 15 kg valve bags with carrying handles
- Classification: C2 TE S1



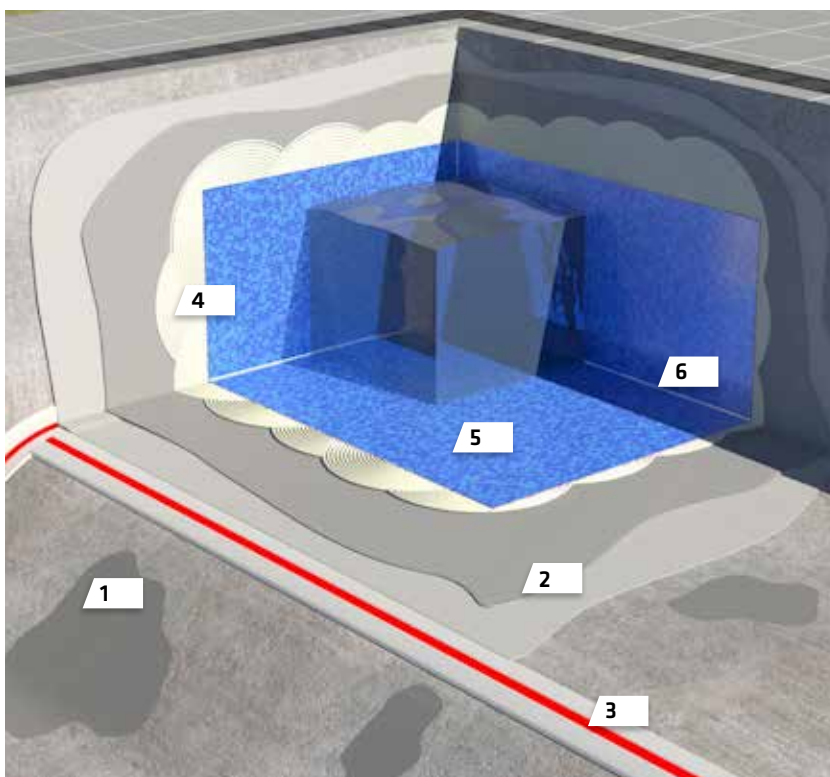


The installation of tiles in and around swimming pools has always been a critical application and Sika has extensive expertise and experience of providing the ideal solution with a complete system.

# TILING IN AND AROUND SWIMMING POOLS

Firstly the substrate is prepared, made good and levelled with an appropriate cementitious repair mortar / surface smoothing mortar. Then Sika's polymer modified, fiber-reinforced, cementitious waterproofing mortar is applied in two layers, which ensures durable, long term waterproofing of the area. A special low modulus and highly flexible, cement based tile adhesive is then used, which is able to withstand thermal

shock on the substrate, as well as continuous immersion in an alkaline environment. An epoxy resin based grout with high mechanical and chemical resistance is applied, and finally any moving joints and connections are sealed with a high quality, flexible and chemically resistant, neutral curing silicone joint sealant.



- 1 SURFACE PREPARATION**  
**Sika MonoTop® range**  
Complete range of mortars
- 2 WATERPROOFING MORTAR**  
**Sikalastic®-1 K**  
One component cementitious mortar
- 3 WATERPROOFING TAPE**  
**Sikadur-Combiflex® SG System**  
High performance joint sealing system
- 4 TILE ADHESIVE**  
**SikaCeram®-230 Mosaic**  
Ultra- white tile adhesive for laying glass mosaic
- 5 TILE GROUT**  
**SikaCeram® StarGrout**  
Epoxy based grout for joints from 1 to 15 mm width
- 6 SEALANT**  
**Sikasil® Pool**  
Neutral-curing silicone sealant

## SikaCeram®-230 Mosaic

Ultra white, self-grouting, powder adhesive for glass mosaic with excellent workability and extended open time.

### MAIN CHARACTERISTICS:

- Ideal for laying glass mosaic and all types of ceramic tiles. Particularly in applications such as swimming pools, wet rooms or other wet areas
- Suitable for both vertical and horizontal surfaces
- Can be applied at 4 mm thick layers
- Available in white, supplied in 25 kg valve bags
- Classification: C2 TE



# TILE ADHESIVES



| NAME            | <b>SikaCeram®-100 Basic</b>                                                                                                                                                                                                                                                                                                                   | <b>SikaCeram®-205 Medium</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>SikaCeram®-205 Large</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>SikaCeram®-230 Mosaic</b>                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>SikaCeram®-240 Rapid</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                 | Cementitious adhesive for fixing ceramic tiles; C1 classified according to EN 12004.                                                                                                                                                                                                                                                          | Powder form adhesive for medium sized ceramic tiles; C2TE classified according to EN 12004.                                                                                                                                                                                                                                                                                                                                                                                                         | Tile adhesive particularly recommended for installing larger-format tiles; C2TE classified according to EN 12004.                                                                                                                                                                                                                                                                                                                                                                                                           | Ultra-white adhesive developed for fixing glass mosaic and tiles; C2TE classified according to EN 12004.                                                                                                                                                                                                                                                                                                                                                | Fast-setting, one-pack, powder form adhesive; C2FT classified according to EN 12004.                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MAIN ADVANTAGES | <ul style="list-style-type: none"> <li>■ Very good workability</li> <li>■ Frost proof</li> <li>■ One-pack</li> </ul>                                                                                                                                                                                                                          | <ul style="list-style-type: none"> <li>■ No vertical slip</li> <li>■ Extended open time</li> <li>■ Frost proof</li> <li>■ Applicable up to 10 mm thickness</li> </ul>                                                                                                                                                                                                                                                                                                                               | <ul style="list-style-type: none"> <li>■ No vertical slip</li> <li>■ Extended open time</li> <li>■ Frost proof</li> <li>■ Applicable up to 10 mm thickness</li> </ul>                                                                                                                                                                                                                                                                                                                                                       | <ul style="list-style-type: none"> <li>■ Ultra-white</li> <li>■ Self-grouting</li> <li>■ Excellent workability</li> <li>■ Frost proof</li> <li>■ No vertical slip</li> <li>■ Extended open time</li> </ul>                                                                                                                                                                                                                                              | <ul style="list-style-type: none"> <li>■ Fast-setting</li> <li>■ No vertical slip</li> <li>■ Frost proof</li> <li>■ Applicable up to 10 mm thicknesses</li> </ul>                                                                                                                                                                                                                                                                                                                                               |
| USES            | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ All types of ceramic tiles</li> </ul> <p>Can be used:</p> <ul style="list-style-type: none"> <li>■ Interior and exterior</li> <li>■ On floors and walls</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Kitchens, bathrooms, balconies, etc.</li> </ul> | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ All types of ceramic tiles</li> <li>■ Marble and other porous natural stone</li> </ul> <p>Can be used:</p> <ul style="list-style-type: none"> <li>■ Interior on floors and walls</li> <li>■ Exterior - horizontally</li> <li>■ Over underfloor heating (hot water systems)</li> <li>■ On old tiles (interior)</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Kitchens, bathrooms, balconies, etc.</li> </ul> | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ All types of ceramic tiles</li> <li>■ Marble and other porous natural stone</li> </ul> <p>Can be used:</p> <ul style="list-style-type: none"> <li>■ Interior and exterior</li> <li>■ On floors and walls</li> <li>■ Over underfloor heating (hot water systems)</li> <li>■ On old tiles (interior)</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Swimming pools, industrial and heavily trafficked floors, facades, etc.</li> </ul> | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ Glass mosaic</li> <li>■ All types of ceramic tiles</li> </ul> <p>Can be used:</p> <ul style="list-style-type: none"> <li>■ Interior and exterior</li> <li>■ On floors and walls</li> <li>■ Over underfloor heating (hot water systems)</li> <li>■ On old tiles (interior)</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Swimming pools, facades, etc</li> </ul> | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ All types of ceramic tiles</li> <li>■ Marble and other porous natural stone</li> </ul> <p>Can be used:</p> <ul style="list-style-type: none"> <li>■ Interior and exterior</li> <li>■ On floors and walls</li> <li>■ Over underfloor heating</li> <li>■ On old tiles (interior)</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Swimming pools, industrial and heavily trafficked floors, exposed facades, etc.</li> </ul> |
| PACKAGING       | 25 kg bag                                                                                                                                                                                                                                                                                                                                     | 25 kg bag                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 25 kg bag                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 25 kg bag                                                                                                                                                                                                                                                                                                                                                                                                                                               | 25 kg bag                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |



#### **SikaCeram®-255 StarFlex LD**

Low dust emissions, highly deformable adhesive; C2TE S1 classified according to EN 12004.

- Low dust emissions
- Deformable
- No vertical slip
- Extended open time
- Frost proof
- Applicable up to 15 mm thicknesses

Suitable for:

- All types of ceramic tiles
- Thin, dense porcelain slabs
- Marble and other porous natural stone

Can be used:

- Interior and exterior
- On floors and walls
- Over underfloor heating
- On old tiles (interior)

Perfect for:

- Swimming pools, industrial and heavily trafficked floors, exposed facades etc.

25 kg bag

#### **SikaCeram®-270 MultiFlow**

Versatile fast-setting tile adhesive with lightweight fillers and different application consistencies; C2 FTE S1 class in thin bed consistence and C2 FE S1 class in flow-bed consistence.

- 4 different application consistencies from thin-bed to flow-bed
- Deformable
- Fast setting
- No vertical slip
- Very low emissions

Suitable for:

- All types of ceramic tiles
- Thin, dense porcelain slabs
- Marble and other porous natural stone

Can be used:

- Interior and exterior
- On floors and walls

Perfect for:

- Swimming pools, industrial and heavily trafficked floors, over old tiling for indoor applications, etc.

25 kg bag

#### **SikaCeram®-290 StarLight**

Lightweight tile adhesive with sustainable raw materials; C2TE S1 classified according to EN 12004.

- Up to 80% more coverage
- Low dust technology
- Lightweight, easy to transport on site
- Sustainable raw materials

Suitable for:

- All types of ceramic tiles
- Thin, dense porcelain slabs
- Marble and other porous natural stone

Can be used:

- Interior and exterior
- On floors and walls
- On old tiles interior

Perfect for:

- Heavy load areas, swimming pools, facades, etc.

15 kg bag

#### **SikaCeram®-355 StarPaste**

Ready-to-use tile adhesive in paste, for ceramic tiles interior, specially designed for bathrooms and kitchens, perfect for drywalls, D2 TE classified according to EN 12004.

- Ready to use
- Dust-free
- No vertical slip
- Extended open time

Suitable for:

- All types of ceramic tiles
- Glass mosaic
- Marble and other porous natural stone tiles

Can be used:

- On indoor walls
- On plasterboard
- On wood
- On old tiles and painted surfaces

Perfect for:

- Kitchens and bathrooms, including public and commercial facilities, washrooms, etc.

8 and 15 kg pail

#### **SikaCeram®-500 Ceralastic**

Flexible one-component waterproofing layer and tile adhesive in a single product application; C2E S2 classified according to EN 12004, CM O2P according to EN 14891 and PI-MC-IR according to EN 1504-2.

- Single step waterproofing layer and tile adhesive in one product for horizontal applications
- No primer needed
- Huge time savings over traditional products and methods

Suitable for:

- All types and sizes of tiles

Can be used:

- Interior and exterior
- On floors and walls

Perfect for:

- Wet rooms, balconies, terraces, swimming pools\*, etc.

*\*= applied in two layer*

20 kg bags

# TILE ADHESIVE SELECTOR

| Characteristics         |                                                                                            | SikaCeram® -100<br>Basic | SikaCeram® -205<br>Medium |
|-------------------------|--------------------------------------------------------------------------------------------|--------------------------|---------------------------|
|                         | Class - EN 12004                                                                           | C1                       | C2                        |
|                         | Setting                                                                                    |                          |                           |
|                         | Slip resistance                                                                            |                          | T                         |
|                         | Open time                                                                                  |                          | E                         |
|                         | Deformability – EN 12002                                                                   |                          |                           |
|                         | Sustainable raw material                                                                   |                          |                           |
|                         | Multi-consistency                                                                          |                          |                           |
|                         | Low dust (for powder products)                                                             |                          |                           |
|                         | Low consumption                                                                            |                          |                           |
|                         | Thickness (mm)                                                                             | 10                       | 10                        |
| Substrate<br>(interior) | Cement based                                                                               | ●                        | ●                         |
|                         | Anhydrite or gypsum based                                                                  | ●                        | ●                         |
|                         | Old pvc/linoleum/vinyl                                                                     | ●                        | ●                         |
|                         | Old parquet                                                                                | ●                        | ●                         |
|                         | Old ceramic tiles                                                                          |                          | ●                         |
| Substrate<br>(Exterior) | Cement based                                                                               | ● ●                      | ●                         |
|                         | Old ceramic tiles                                                                          |                          |                           |
| Application area        | Living area                                                                                | ● ●                      | ● ●                       |
|                         | Wet room                                                                                   |                          | ●                         |
|                         | Swimming pool                                                                              |                          |                           |
|                         | Facade                                                                                     |                          |                           |
|                         | Balcony                                                                                    |                          |                           |
|                         | Heavy traffic areas                                                                        |                          |                           |
|                         | Underfloor heating (water)                                                                 |                          | ●                         |
|                         | Underfloor heating (electric)                                                              |                          |                           |
| Type of tiles           | Absorbing ceramic or mosaic (terracotta, porcelain, faience)                               | ● ●                      | ● ●                       |
|                         | Non-absorbing ceramic or mosaic (gres porcelain/stoneware, vitrified ceramic)              |                          | ●                         |
|                         | Large size                                                                                 |                          |                           |
|                         | Glass mosaic                                                                               |                          |                           |
|                         | Natural stone SENSITIVE to water ( e.g. light colored marble, thin-cut marble and granite) |                          |                           |
| Surface                 | Floor                                                                                      | ● ●                      | ● ●                       |
|                         | Wall                                                                                       | ● ●                      | ● ●                       |

|   | SikaCeram® -205 Large | SikaCeram® -230 Mosaic | SikaCeram® -240 Rapid | SikaCeram® -255 Starflex LD | SikaCeram® -270 MultiFlow | SikaCeram® -290 StarLight | SikaCeram® -355 StarPaste | SikaCeram® -500 Ceralastic |
|---|-----------------------|------------------------|-----------------------|-----------------------------|---------------------------|---------------------------|---------------------------|----------------------------|
|   | C2                    | C2                     | C2                    | C2                          | C2                        | C2                        | D2                        | C2                         |
|   |                       |                        | F                     |                             | F                         |                           |                           |                            |
| T | T                     | T                      | T                     | T                           | T                         | T                         | T                         |                            |
| E | E                     | E                      |                       | E                           | E                         | E                         | E                         | E                          |
|   |                       |                        |                       | S1                          | S1                        | S1                        |                           | S2                         |
|   |                       |                        |                       |                             |                           | X                         |                           |                            |
|   |                       |                        |                       |                             | X                         | X                         |                           |                            |
|   |                       |                        |                       | X                           |                           | X                         |                           |                            |
|   |                       |                        |                       |                             |                           | X                         | X                         |                            |
|   | 10                    | 4                      | 10                    | 15                          | 30                        | 15                        | 5                         | 5                          |
|   | ●                     | ●                      | ●●                    | ●●                          | ●●                        | ●●                        | ●●                        | ●●                         |
|   | ●                     | ●                      | ●                     | ●                           | ●                         | ●                         | ●●                        | ●                          |
|   | ●                     | ●                      | ●                     | ●                           | ●                         | ●                         |                           | ●                          |
|   | ●                     | ●                      | ●                     | ●                           | ●                         | ●                         | ●                         | ●                          |
|   | ●                     | ●                      | ●●                    | ●●                          | ●●                        | ●●                        | ●                         | ●●                         |
|   | ●                     | ●                      | ●●                    | ●●                          | ●●                        | ●●                        |                           | ●●                         |
|   |                       |                        | ●●                    |                             | ●●                        |                           |                           |                            |
|   | ●●                    | ●●                     | ●●                    | ●●                          | ●●                        | ●●                        | ●●                        | ●●                         |
|   | ●                     | ●●                     | ●●                    | ●●                          | ●●                        | ●●                        | ●●                        | ●●                         |
|   | ●                     | ●                      | ●●                    | ●●                          | ●●                        | ●●                        |                           | ●●                         |
|   | ●                     | ●                      | ●●                    | ●●                          | ●●                        | ●●                        |                           | ●●                         |
|   | ●                     |                        | ●●                    | ●●                          | ●●                        | ●●                        |                           |                            |
|   | ●                     | ●                      | ●●                    | ●●                          | ●●                        | ●●                        |                           | ●●                         |
|   |                       |                        |                       | ●●                          | ●●                        | ●●                        |                           | ●●                         |
|   | ●●                    | ●●                     | ●●                    | ●●                          | ●●                        | ●●                        | ●●                        | ●●                         |
|   | ●                     | ●                      | ●●                    | ●●                          | ●●                        | ●●                        |                           | ●●                         |
|   | ●                     |                        | ●                     | ●●                          | ●●                        | ●●                        | ●                         | ●●                         |
|   |                       | ●●                     |                       |                             |                           |                           | ●●                        | ●●                         |
|   |                       |                        | ●●                    |                             | ●●                        |                           |                           |                            |
|   | ●●                    | ●●                     | ●●                    | ●●                          | ●●                        | ●●                        |                           | ●●                         |
|   | ●●                    | ●●                     | ●●                    | ●●                          | ●●                        | ●●                        | ●●                        | ●●                         |

● Suitable  
 ●● Most suitable  
 ● Use Primer-11 W before  
 ● Use Primer-21 W before

# TILE GROUTS



| NAME            | SikaCeram® SmallGrout                                                                                                                                                                                                                                                                                                              | SikaCeram® CleanGrout                                                                                                                                                                                                                                                                                                       | SikaCeram® LargeGrout                                                                                                                                                                                                                                                                                                                                             | SikaCeram® StarGrout                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                 | One-pack cementitious tile grout for joints from 0 to 4 mm width.<br>CG2 WA classified according to EN 13888.                                                                                                                                                                                                                      | One-pack cementitious tile grout for joints from 1 to 8 mm width.<br>CG2 WA classified according to EN 13888.                                                                                                                                                                                                               | One-pack cementitious tile grout for joints from 4 to 20 mm width.<br>CG2 WA classified according to EN 13888.                                                                                                                                                                                                                                                    | Two-pack tile grout, based on epoxy resin with quartz aggregates and special admixtures.<br>RG classified according to EN 13888. Can be used as tile adhesive (R2T).                                                                                                                                                                                                                     |
| MAIN ADVANTAGES | <ul style="list-style-type: none"> <li>■ Extremely hard finish</li> <li>■ Very good workability</li> <li>■ Water-repellent</li> <li>■ UV-resistant</li> </ul>                                                                                                                                                                      | <ul style="list-style-type: none"> <li>■ High resistance to abrasion</li> <li>■ Mould resistant</li> <li>■ Water-repellent</li> <li>■ Frost proof</li> <li>■ Stable colors</li> </ul>                                                                                                                                       | <ul style="list-style-type: none"> <li>■ High resistance to abrasion</li> <li>■ Very good workability</li> <li>■ Easy to clean</li> <li>■ Frost proof</li> </ul>                                                                                                                                                                                                  | <ul style="list-style-type: none"> <li>■ High mechanical and chemical resistance</li> <li>■ Excellent workability</li> <li>■ Reduced odour</li> <li>■ Easy to clean</li> <li>■ Long-lasting finish</li> </ul>                                                                                                                                                                            |
| USES            | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ All types of ceramic tiles</li> <li>■ Glass mosaic</li> <li>■ Marble</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Interior and exterior</li> <li>■ Over underfloor heating (hot water systems)</li> <li>■ Swimming pools, etc.</li> </ul> | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ All types of ceramic tiles</li> <li>■ Glass mosaic</li> <li>■ Marble and other porous natural stone</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Interior and exterior</li> <li>■ Tanks</li> <li>■ Swimming pools, etc.</li> </ul> | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ All types of ceramic tiles</li> <li>■ Glass mosaic</li> <li>■ Marble and other porous natural stone</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Interior and exterior</li> <li>■ Over underfloor heating (hot water systems)</li> <li>■ Swimming pools, etc.</li> </ul> | <p>Suitable for:</p> <ul style="list-style-type: none"> <li>■ All types of ceramic tiles</li> <li>■ Ceramic, glass, marble and wood mosaic</li> <li>■ Marble and other porous natural stone</li> </ul> <p>Perfect for:</p> <ul style="list-style-type: none"> <li>■ Interior and exterior</li> <li>■ Laboratories</li> <li>■ Dairies</li> <li>■ Spas and swimming pools, etc.</li> </ul> |
| PACKAGING       | 5 kg bag                                                                                                                                                                                                                                                                                                                           | 5 kg and 2 kg bag                                                                                                                                                                                                                                                                                                           | 25 kg bag                                                                                                                                                                                                                                                                                                                                                         | 3 kg plastic bucket<br>Component A and B                                                                                                                                                                                                                                                                                                                                                 |
| COLORS          | 5                                                                                                                                                                                                                                                                                                                                  | 25                                                                                                                                                                                                                                                                                                                          | 3                                                                                                                                                                                                                                                                                                                                                                 | 10<br>Can be embellished with glitters                                                                                                                                                                                                                                                                                                                                                   |

# TILE GROUT SELECTOR

| Characteristics     |                                                                                                              | SikaCeram®<br>SmallGrout | SikaCeram®<br>CleanGrout | SikaCeram®<br>LargeGrout | SikaCeram®<br>StarGrout |
|---------------------|--------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
|                     | Class - EN 13888                                                                                             | CG2 WA                   | CG2 WA                   | CG2 WA                   | CG2 WA                  |
|                     | Class - EN 12004                                                                                             |                          |                          |                          | R                       |
|                     | Slip resistance                                                                                              |                          | T                        | T                        | T                       |
|                     | Glitter (optional)                                                                                           |                          |                          |                          | ●●                      |
|                     | Joint width (mm)                                                                                             | From 0 – 4               | From 1 – 8               | From 4 – 20              | From 1 – 15             |
| Application<br>area | Living area                                                                                                  | ●●                       | ●●                       | ●                        | ●                       |
|                     | Wetrooms                                                                                                     | ●●                       | ●●                       | ●                        | ●●                      |
|                     | Swimming pool                                                                                                | ●●                       | ●●                       | ●                        | ●●                      |
|                     | Facade                                                                                                       | ●                        | ●●                       | ●●                       | ●                       |
|                     | Balcony                                                                                                      | ●                        | ●●                       | ●●                       | ●●                      |
|                     | Heavy traffic areas                                                                                          | ●                        | ●                        | ●●                       | ●●                      |
|                     | Underfloor heating                                                                                           | ●●                       | ●●                       | ●●                       | ●●                      |
|                     | Food industry e.g. dairies, bakeries, beverage production, etc.                                              |                          |                          |                          | ●●                      |
| Type of tiles       | Absorbing ceramic or mosaic (terracotta, porcelain, faience)                                                 | ●●                       | ●●                       | ●●                       | ●                       |
|                     | Non-absorbing ceramic or mosaic (gres porcelain/stoneware, vitrified ceramic)                                | ●●                       | ●●                       | ●●                       | ●●                      |
|                     | Glass mosaic                                                                                                 | ●●                       | ●●                       |                          | ●●                      |
|                     | Natural stone SENSITIVE to water (e.g. light colored marble, thin-cut marble and granite) – polished surface | ●●                       | ●●                       | ●                        |                         |
|                     | Natural stone SENSITIVE to water (e.g. light colored marble, thin-cut marble and granite) – rough surface    | ●                        | ●●                       | ●●                       |                         |
| Surface             | Indoor                                                                                                       | ●●                       | ●●                       | ●                        | ●●                      |
|                     | Outdoor                                                                                                      | ●                        | ●●                       | ●●                       | ●●                      |
|                     | Floor                                                                                                        | ●                        | ●●                       | ●●                       | ●●                      |
|                     | Wall                                                                                                         | ●●                       | ●●                       | ●                        | ●●                      |

● Suitable

●● Most suitable

# ANCILLARY PRODUCTS

## SURFACE PREPARATION

| PRODUCT                                                                             | CHARACTERISTICS & ADVANTAGES                                                                                                                |                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Sika Primer®-11 W</b><br>One-part, aqueous, synthetic resin based primer for preparing gypsum and cementitious surfaces.                 | <ul style="list-style-type: none"> <li>■ One component, water-dispersed resin emulsion</li> <li>■ Easy to dilute and use</li> <li>■ Easy to control pinkish color</li> <li>■ Easy to clean</li> </ul>                          |
|   | <b>Sika Primer®-21 W</b><br>One-part, epoxy water-based primer for preparing of non-porous surfaces.                                        | <ul style="list-style-type: none"> <li>■ One component epoxy water-based</li> <li>■ Easy to dilute and use</li> <li>■ Easy to be identified due to blue color</li> </ul>                                                       |
|  | <b>SikaScreed®-1</b><br>Shrinkage free, ready-to-use screed, just add water                                                                 | <ul style="list-style-type: none"> <li>■ Ideal where providing additional sand is a problem</li> <li>■ No shrinkage</li> <li>■ Very good finishing</li> <li>■ Rapid-hardening</li> </ul>                                       |
|  | <b>Sika MonoTop® range</b><br>Complete range of mortars for all types of concrete repairs                                                   | <ul style="list-style-type: none"> <li>■ Cost-effective solutions</li> <li>■ Certified performance and proven durability</li> <li>■ Improved fresh adhesion</li> </ul>                                                         |
|  | <b>Sika floor®-200 Level</b><br>Shrinkage free, low emissions, cement based, self-levelling compound suitable for use interior and exterior | <ul style="list-style-type: none"> <li>■ Waterproof</li> <li>■ Rapid hardening</li> <li>■ Suitable for use over underfloor heating systems (hot water systems)</li> <li>■ Hard finish and good mechanical strengths</li> </ul> |

## WATERPROOFING

| PRODUCT                                                                              | CHARACTERISTICS & ADVANTAGES                                                                                                                   |                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | <b>Sikalastic®-1 K</b><br>One component cementitious mortar, fiber-reinforced for flexible waterproofing and concrete protection               | <ul style="list-style-type: none"> <li>■ Good crack-bridging capability</li> <li>■ Adjustable consistency</li> <li>■ Easy to apply by brush or trowel</li> <li>■ Optimum adhesion on building substrates e.g. concrete, mortar, ceramic tiles, clay bricks, wood etc.</li> </ul> |
|   | <b>Sikadur-Combiflex® SG System</b><br>High -performance, over-banding joint sealing and crack waterproofing system.                           | <ul style="list-style-type: none"> <li>■ Excellent adhesion</li> <li>■ Extremely flexible</li> <li>■ Weathering and water resistant</li> <li>■ Suitable for contact with drinking water</li> </ul>                                                                               |
|  | <b>Sikalastic®-200 W</b><br>Elastic, liquid applied, waterproofing membrane under hard finishes for non-immersed surfaces in damp or wet areas | <ul style="list-style-type: none"> <li>■ Single component - ready-to-use</li> <li>■ Water vapor permeable</li> <li>■ Suitable for use horizontally &amp; vertically</li> <li>■ Crack-bridging</li> </ul>                                                                         |
|  | <b>Sika® SealTape</b><br>Elastic sealing tape for joints, connections, penetrations and terminations of waterproofing systems in wet areas     | <ul style="list-style-type: none"> <li>■ System component for sealing and waterproofing under tile and slab installations</li> <li>■ For use interior and exterior, horizontally and vertically</li> <li>■ For sealing movement and connection joints</li> </ul>                 |

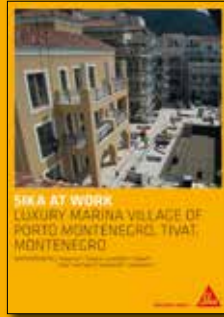
## SEALANTS

| PRODUCT                                                                            | CHARACTERISTICS & ADVANTAGES                                                                                                                        |                                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Sikaflex®-11 FC+</b><br>Elastic adhesive sealant for joint sealing and multi-purpose flexible bonding applications, based on polyurethane        | <ul style="list-style-type: none"> <li>■ Cost-effective solutions</li> <li>■ Certified performance and proven durability</li> <li>■ Improved fresh adhesion</li> </ul>                                                                                                                 |
|   | <b>Sikasil® C</b><br>Neutral-curing silicone sealant for construction and sanitary applications                                                     | <ul style="list-style-type: none"> <li>■ Ideal where providing additional sand is a problem</li> <li>■ No shrinkage</li> <li>■ Very good finishing</li> <li>■ Rapid-hardening</li> </ul>                                                                                               |
|  | <b>SikaHyflex®-355</b><br>High performance weather sealant for natural stone applications                                                           | <ul style="list-style-type: none"> <li>■ Non staining</li> <li>■ Movement capability of <math>\pm 35\%</math> (ASTM C719)</li> <li>■ Solvent free</li> <li>■ Very good weathering resistance</li> </ul>                                                                                |
|  | <b>SikaHyflex®-250 Facade</b><br>Professional grade, low-modulus joint sealant for movement- and connection joints in commercial building envelopes | <ul style="list-style-type: none"> <li>■ Very good weathering and ageing resistance</li> <li>■ Movement capability of <math>+100/-50\%</math> (ASTM C 719)</li> <li>■ Imparts low stress to the substrate</li> <li>■ Very good adhesion to many building substrates</li> </ul>         |
|  | <b>Sikasil® Pool</b><br>Neutral-curing, silicone sealant for swimming pools and other permanently wet areas                                         | <ul style="list-style-type: none"> <li>■ Very high water resistance</li> <li>■ High chlorine resistance (as required in swimming pools for disinfectant solutions)</li> <li>■ Extremely high resistance to fungal attack</li> <li>■ Excellent UV- and weathering-resistance</li> </ul> |

## BONDING AGENTS

| PRODUCT                                                                             | CHARACTERISTICS & ADVANTAGES                                                                                                         |                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>SikaCeram® T-Latex</b><br>Special latex emulsion for cementitious tile adhesive to improve adhesion and elasticity performances   | <ul style="list-style-type: none"> <li>■ High adhesion performances</li> <li>■ High elasticity</li> </ul> <p>If mixed with SikaCeram®-100 Basic, it can be classified as S2 according to EN 12002</p>                           |
|   | <b>SikaCeram®T-Latex S1</b><br>Synthetic emulsion to improve adhesion performance                                                    | <ul style="list-style-type: none"> <li>■ Tile adhesives mixed with SikaCeram® T-Latex improve the performance of adhesion, elasticity, etc.</li> <li>■ High-performance plasters</li> <li>■ High-performance screeds</li> </ul> |
|  | <b>SikaCeram® LatexGrout</b><br>Special latex emulsion to be mixed with cementitious tile grouts to improve adhesion and flexibility | <ul style="list-style-type: none"> <li>■ Increases the bond to the tile</li> <li>■ Enhances the surface hardness</li> <li>■ Improves flexibility</li> <li>■ Rises the mechanical strength</li> </ul>                            |

# ALSO AVAILABLE FROM SIKA



## FOR MORE INFORMATION ABOUT SIKA TILING SYSTEM SOLUTIONS:



### WE ARE SIKA

Sika is a specialty chemicals company with a leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing and protecting in the building sector and the motor vehicle industry. Sika's product lines feature concrete admixtures, mortars, sealants and adhesives, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.

Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.



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