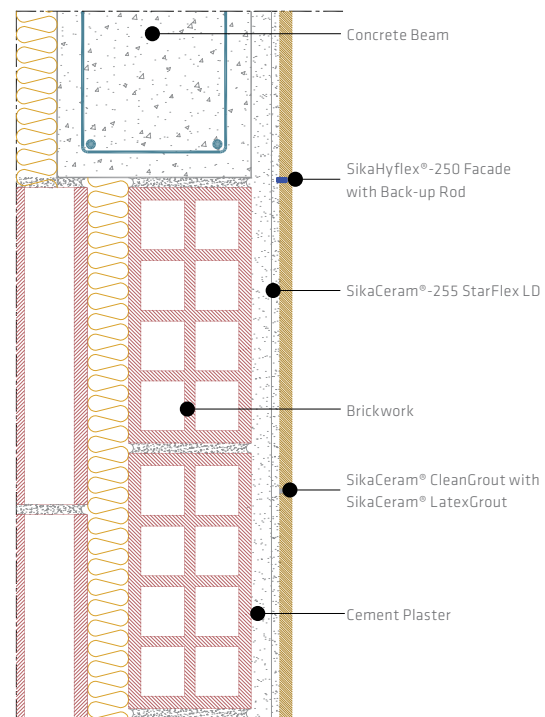


SIKA TILING SYSTEM FOR FACADES

The penetration of water from exposed surfaces including terraces and balconies is one of the most common causes for the degradation of buildings. Fortunately there are Sika solutions that enable you to repair and upgrade these areas quickly and comparatively low cost without completely removing the existing finishes.

Installing of tiles on Facades of building was always challenging and risky work. Sika has developed flexible tile adhesives and grouts that are capable of withstanding exposure to extreme weather conditions and the thermal movement of different facade materials. The high polymer content allows to accommodate movement due to wide and rapid temperature variations. The cement based tile grout also is waterproof with considerable flexibility, abrasion resistance and high mechanical strength; this grout is mixed with special latex to further increase their performance. Finally, joints and perimeters are sealed aesthetically with elastic polyurethane based sealant, suitable for sealing joints subject to high movement.

Vertical Section



KNOW-HOW FROM SITE TO SHELF



Your Local Sika Partner:

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

SIKA SERVICES AG

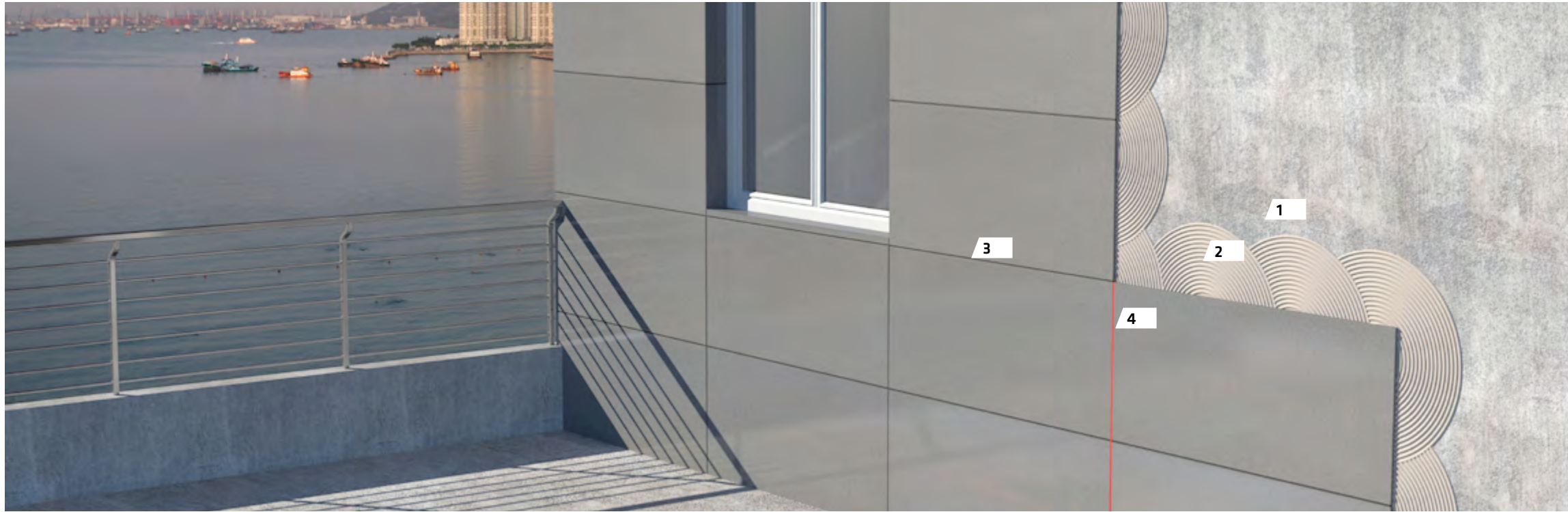
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TILING SYSTEM FOR FACADES



SIKA TILING SYSTEM FOR FACADES



SURFACE PREPARATION



1

Sika MonoTop®

One-component, polymer modified, cementitious patch repair and levelling mortars to produce (if necessary) a sound and uniform substrate for waterproofing and tiling works. Available according to different thickness.

TILE ADHESIVE



2

SikaCeram®-255 StarFlex LD

Highly deformable tile adhesive, for laying large sized ceramic tiles, with low dust emissions. C2TE S1.

TILE GROUTS



3

SikaCeram® CleanGrout

Cementitious tile grout for 1-8 mm width. Water repellent, anti-fungus, high abrasion resistance, with very stable colors. CG2.

+



SikaCeram® LatexGrout

Special latex additive for increasing performance of cement grouts, flexibility, and water resistance. S1.

SEALANT



4

SikaHyflex®-250 Facade

Professional low-modulus joint sealant for movement- and connection joints used in concrete and masonry facades, parapets of balconies and galleries, in commercial building envelopes.