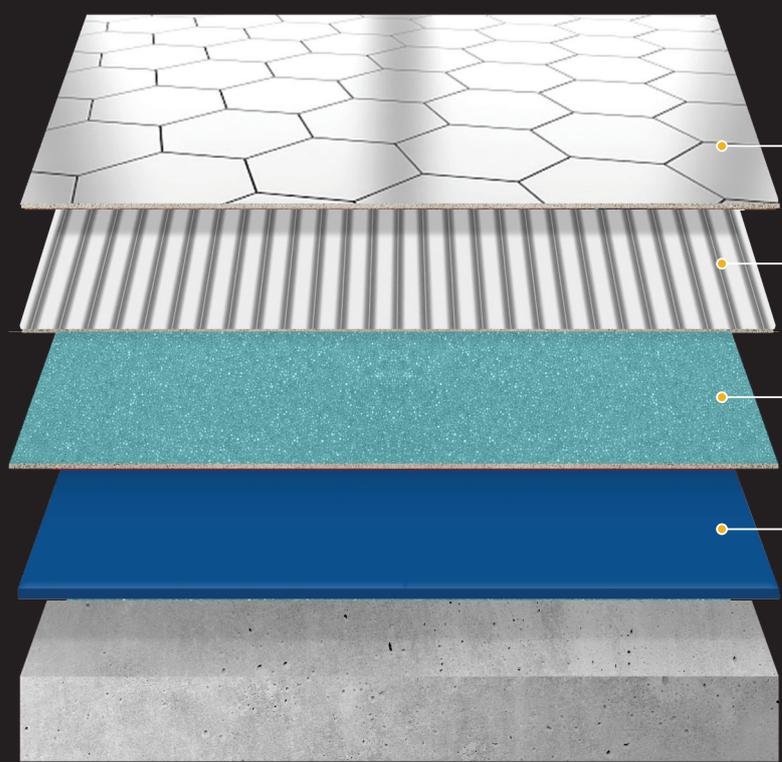




# SikaTile®

A SIKa SECURE TILING SYSTEM



TILE GROUT  
**SikaCeram®-690 Elite**

TILE ADHESIVES  
**SikaTile®-405 Lite**  
**SikaTile®-410 Secure Set**  
**SikaTile®-510 Mega Lite**

WATERPROOFING  
**SikaTile®-110 Secure Proof**

PRIMERS  
**SikaTile®-010 Secure Prime**  
**SikaTile®-015 NPP**

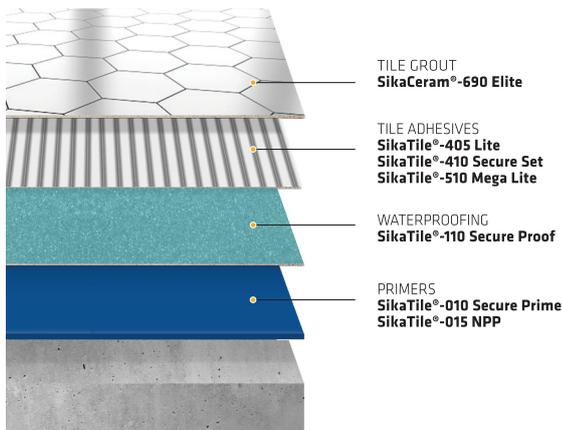


# Why SIKATILE®?

## S System Solutions

The Sika Secure System

Sika provides a complete tiling system package from top to bottom that meets the unique challenges and performance requirements of installers.



## I Innovative

Leading edge technology

Sika's success and reputation is based on our long-lasting tradition of research and development. This has recently brought innovations like Dustless® Technology and Lightweight Glass Technology to SikaTile® products.

1334

EMPLOYEES ARE  
DEDICATED TO  
RESEARCH AND  
DEVELOPMENT

168

NEW INVENTIONS  
IN 2021

104

NEW PATENTS  
FILED IN 2022

## T Trusted Partner

Building trust everyday

You may not know it or always see it, but Sika has products for every project.



## I International

Global leader in tile and stone

Sika is known for high quality mortars and is a leader, innovator and top producer of tile setting products globally.



# More than a system IT'S A COMMITMENT

## **K** Knowledge More than 100 years of expertise

Sika's reputation for quality and reliability is illustrated through a comprehensive portfolio of technologies and solutions.

### SIKA AT A GLANCE

33,000+	EMPLOYEES
101	COUNTRIES
300+	PLANTS WORLDWIDE
5	NEW / EXPANDED PLANTS IN 2022
2+ <sup>1</sup>	ACQUISITIONS IN 2022
10.49 BN	NET SALES IN 2022 (IN CHF)

## **A** Accountable Environmentally responsible

**SUSTAINABLE SOLUTIONS**  
All new products developed with sustainability

**CLIMATE PERFORMANCE**  
15% reduction of CO<sub>2</sub> emissions

**COMMUNITY ENGAGEMENT**  
10,000 working days of volunteer work

### MORE VALUE

### LESS IMPACT

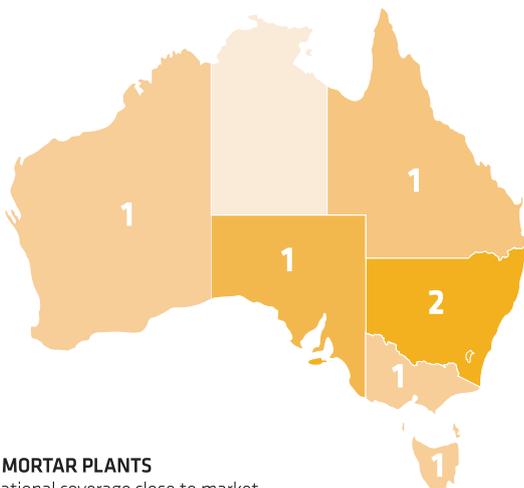
**ENERGY**  
15% less energy  
15% renewable electricity rate

**WASTE & WATER**  
15% less waste  
15% less water  
25% higher recycling rate

**OCCUPATIONAL SAFETY**  
50% less accidents  
0 fatalities

## **L** Local Partner High-touch service

Sika has plants and warehouses across Australia, our support is easily located and closer than you think.



**5 MORTAR PLANTS**  
National coverage close to market.

## **E** Experts Partner for success

All Sika solutions are designed with the customers' success in mind and to build long lasting and mutually beneficial relationships.



# SikaTile®

A SIKATILE SECURE TILING SYSTEM

## PRIMERS



### SikaTile®-010 Secure Prime

Primer with efflorescence inhibiting properties

- Industry's first dedicated primer with efflorescence inhibiting properties
- Applies White and dries clear
- Fast drying and pore blocking
- For porous and dense substrates
- Available in 5L pails

Order code: 5L 693806



### SikaTile®-015 NPP

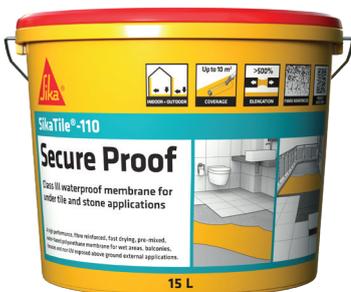
A specialty primer with advanced adhesion properties for use on existing tiles, smooth or non-porous surfaces.

- Tile over difficult, non-porous surfaces without the need for mechanical surface preparation
- Fast drying formulation allows for installation of tiles 1 hour after application
- Ready to use, no mixing required
- Internal and external applications
- Dries to a keyed finish for superior bonding
- Excellent alternative to mechanical grinding and acid etching surfaces
- Low VOC
- Available in 1L, 4L and 10L pails

Order code: 1L 749126 / 4L 749210 / 10L 774327



## WATERPROOFING



### SikaTile®-110 Secure Proof

Waterproof membrane for under tile and stone applications

- Fibre reinforced for superior strength
- Class III flexible membrane with greater than 500% elongation
- Excellent antifracture properties
- Excellent cure time
- Premixed, ready to use
- Solvent free, water-based
- Low VOC
- Both internal and external applications
- Available in 15L pail - Grey

Order code: 15L 693676



# More than a system IT'S A COMMITMENT

## ADHESIVES



### SikaTile®-410 Secure Set

Silica Free Tile & Stone Adhesive

- 0% Crystalline Silica
- Dustless® Technology
- C2TES1 Performance
- Non-slump suitable for large format tiles
- White colour suitable for natural stones
- Exceptionally smooth and creamy to spread
- Suitable for under floor heating applications
- Non-slump adhesive to assist in fixing large format tile and stone and minimising tile lippage
- Available in 20kg bag

Order code: 20kg 693023



## LIGHTWEIGHT ADHESIVES



### SikaTile®-405 Lite

A flexible, premium, SILICA FREE tile and stone adhesive with lightweight glass technology for a smooth, easy to trowel application.

- Lightweight Glass Technology made from 100% recycled glass
- Excellent coverage - The coverage of a 13.5kg bag of SikaTile®-405 Lite is equivalent to a traditional 25kg bag of sanded adhesive, due to the Lightweight Glass Technology
- Crystalline Silica free formulation
- AS ISO 13007 - C2TES1 classification
- Smooth easy trowel application
- Excellent non slump performance
- White in colour making it suitable for light and translucent natural stone
- Available in a 13.5kg bag

Order code: 13.5kg 749068



### SikaTile®-510 Mega Lite

A highly flexible, SILICA FREE tile and stone adhesive with ultimate bond strength formulated with Lightweight Glass Technology

- Lightweight Glass Technology made from 100% recycled glass
- Excellent coverage, The coverage of a 13.5kg bag of SikaTile®-510 Mega Lite is equivalent to a traditional 25kg bag of sanded adhesive, due to the Lightweight Glass Technology
- Crystalline Silica free formulation
- AS ISO 13007 - C2TES2
- Suitable for heavy duty commercial applications
- Suitable for wall and floor applications
- Suitable for submerged applications such as pools and spas
- White in colour making it suitable for light and translucent natural stone
- Available in a 13.5kg bag

Order code: 13.5kg 749157



# SikaTile® A SECURE TILING SYSTEM

## PRIMERS & WATERPROOFING MEMBRANES SELECTOR CHART

	INTERNAL USE	EXTERNAL USE	SUBMERGED / POOLS	CONCRETE & SCREEDS	HIGHLY BURISHED CONCRETE / STEEL TROWEL FINISH	POROUS CEMENT SHEETING & CERAMIC TILE UNDERLAY	CEMENT RENDER & SCREEDS	EARLY AGED SCREEDS (MIN. 24 HRS AT 23°C)	PLASTERBOARD (INTERNAL ONLY)	COMPRESSED CEMENT BOARDS	AUTO-CLAVED AERATED CONCRETE (HEBEL)	EXISTING TILES	OLD WATER-BASED EPOXY COATINGS	LIGHT WEIGHT CONSTRUCTION BOARDS COATED WITH CEMENT	PVC & METAL PUDDLE FLANGES, FLOOR GRATE AND PIPE TERMINATIONS	APPLICATION	
																SikaTile®-010 Secure Prime	SikaTile®-015 NPP
<b>PRIMER</b>																	
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	*	*										††	≈			*	*
<b>WATERPROOFING MEMBRANE</b>																	
	*	*		*	*	*	*	e	*	*	*	▲	≈	*			▲

### KEY

- \* Suitable for use
- 2 Coats of primer are required
- † Do not apply over applications with existing sealers or coatings
- ≈ Lightly sand or abrade the coating prior to primer application with SikaTile®-015 NPP
- e When used with Sikalastic® Moisture Seal
- ▲ Apply SikaTile®-015 NPP prior to waterproofing membrane application

Selector chart to be used as a guide only. Refer to the PRODUCT DATA SHEET for detailed information.

# TILE & STONE ADHESIVES SELECTOR CHART

PRODUCT	FEATURES					AREAS OF USE											TILE TYPES						
	NON-SLUMP	WHITE COLOUR	HIGH BOND STRENGTH	FLEXIBLE	HIGHLY FLEXIBLE	HIGH COVERAGE	COMMERCIAL	WALL	FLOOR	WET AREAS	INTERNAL & EXTERNAL	UNDER FLOOR HEATING SYSTEMS	SUBMERGED / POOLS	TILE OVER TILE	EXTERNAL FAÇADE APPLICATIONS	EARLY AGED SCREEDS (MIN 24HRS @ 21°C)	CEMENT-BASED SCREEDS & RENDERS	VEHICULAR TRAFFIC	CERAMIC, PORCELAIN & MOSAICS	THIN BRICK SLIPS	NATURAL STONE (NOT MOISTURE SENSITIVE)	HEAVY TILE OR STONE FOR EXTERNAL FAÇADES	
SikaTile®-405 Lite	*	*	*	S1		*	*	*	*	*	*	*		∨	*	*	*	∨	*	*	*	*	∧
SikaTile®-410 Secure Set	*	*	*	S1	†	*	*	*	*	*	*	*	*	∨	*	*	*	∨	*	*	*	*	∧
SikaTile®-510 Mega Lite	*	*	*		S2	*	*	*	*	*	*	*	*	∨	*	*	*	∨	*	*	*	*	∧

## KEY

- \* Suitable for use
- For use with SikaTile®-015 NPP-Primer
- > Seek Sika specification
- # Conduct compatibility test first

Selector chart to be used as a guide only. Refer to the PRODUCT DATA SHEET for detailed information.

# TILE GROUT SELECTOR CHART

PRODUCT	FEATURES					AREAS OF USE											TILE TYPES						
	FOR JOINTS FROM 1-10MM	IMPROVED COLOUR CONSISTENCY	FLEXIBLE	REDUCED EFFLORESCENCE	DUSTLESS® TECHNOLOGY	COMMERCIAL	DOMESTIC	WALL	FLOOR	WET AREAS	INTERNAL & EXTERNAL	UNDER FLOOR HEATING SYSTEMS	SUBMERGED / POOLS	EXTERNAL FAÇADE APPLICATIONS	EARLY AGED SCREEDS (MIN 24HRS @ 21°C)	VEHICULAR TRAFFIC	CERAMIC, PORCELAIN & MOSAICS	THIN BRICK SLIPS	NATURAL STONE	LARGE FORMAT PORCELAIN PANELS			
SikaCeram®-690 Elite	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	∧

## KEY

- \* Suitable for use
- > Always conduct test area for compatibility prior

Selector chart to be used as a guide only. Refer to the PRODUCT DATA SHEET for detailed information.



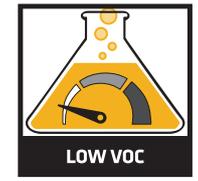
# TILE AND STONE GROUT

## SikaCeram®-690 Elite

A high performance cementitious wall and floor tile grout for joints 1 mm to 10 mm



- Grout joint range: 1-10 mm
- Wet and dry areas and residential pools
- Low shrinkage
- Fast curing
- Abrasion resistant
- Smooth fine finish
- Excellent colour consistency
- Excellent hardness and durability
- Stain resistant and easy to clean
- Significantly reduces efflorescence
- Low dust during mixing phase
- Classification as per AS ISO 13007 CG2WA
- Available in a 5kg bag



**SCAN QR CODE**  
for design and colour  
inspiration for the  
perfect finish



**SikaCeram®-690 Elite - SCAN QR CODE**  
for application instructions, directions for  
use and detailed technical specification data

ITEM NO.	NUMBER	COLOUR		SIZE
682740	10	White		5kg Bag
682731	13	Silver Grey		
682714	16	Manhattan		
682460	19	Grey		
705639	21	Ash		
682741	22	Sand Grey		
682716	25	Platinum Grey		
682712	28	Dark Grey		
693570	31	Anthracite		
682732	34	Graphite		
693560	40	Pergamon		
682702	43	Jasmine		
693534	46	Bahama Beige		
682685	49	Sandstone		
682726	52	Jura Beige		
682688	55	Caramel		
682686	58	Havanna		
693551	61	Bali Brown		