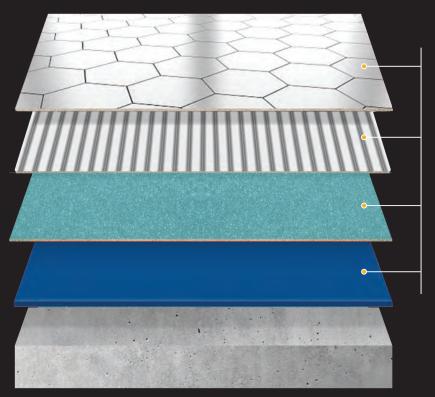


# SikaTile®

### A SIKA SECURE TILING SYSTEM



TILE GROUT
SikaCeram®-690 Elite

TILE ADHESIVES
SikaTile®-400 Evo Pro
SikaTile®-405 Lite
SikaTile®-410 Secure Set
SikaTile®-440 Opti-Cure
SikaTile®-510 Mega Lite

WATERPROOFING

SikaTile®-110 Secure Proof

PRIMERS
SikaTile®-010 Secure Prime
SikaTile®-015 Prep 'N' Prime

SECURE



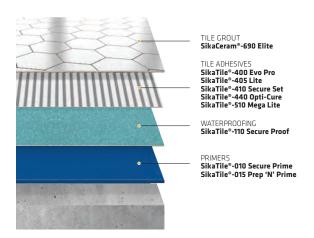
# Why **SIKATILE®?**

## 5

#### **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.



#### **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 Silica Free, Dust Less and Lightweight Glass technologies to SikaTile® products.

1334

EMPLOYEES ARE DEDICATED TO RESEARCH AND DEVELOPMENT 168

NEW INVENTIONS IN 2021

104

NEW PATENTS FILED IN 2022



#### **Trusted Partner**

Building trust everyday

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





#### 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



#### 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+1 ACQUISITIONS IN 2022

10.49 BN NET SALES IN 2022 (IN CHF)



#### **Accountable**

Environmentally responsible

#### SUSTAINABLE SOLUTIONS

All new products developed with sustainability

#### CLIMATE PERFORMANCE

15% reduction of CO<sub>2</sub> emmisions

#### 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

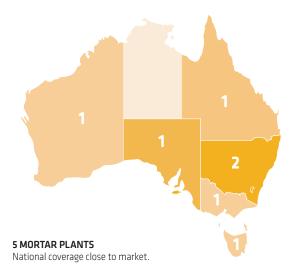
50% less accidents 0 fatalities



#### **Local Partner**

High-touch service

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





#### **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 SIKA SECURE TILING SYSTEM

#### **PRIMERS**



#### SikaTile®-010 Secure Prime

a high performance, ready to use, primer with efflorescence inhibiting properties suitable for porous and dense substrates.

- Efflorescence inhibiting properties
- Ready to use, no mixing required
- Fast drying and pore blocking
- For porous and dense substrates
- Reduced moisture migration by capillary action
- Internal and external applications
- Colour: Milky white, dries clear
- Available in 5L pails

Order code: 5L 693806











#### SikaTile®-015 Prep 'N' Prime

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

- 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
- 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
- Colour: Blue
- Available in 1L, 4L and 10L pails

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









#### WATERPROOFING MEMBRANES



#### SikaTile®-110 Secure Proof

A premium performance, Class III, fibre reinforced, ready to use, water-based polyurethane waterproofing membrane designed 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
- Ready to use, no mixing required
- Solvent free, water-based
- Low VOC
- Internal and external applications
- Colour: Grey
- Available in 15L pail

Order code: 15L 693676









# More than a system IT'S A COMMITMENT

#### **ADHESIVES**



#### SikaTile®-400 Evo Pro

A flexible cement-based tile adhesive with Dust Less technology designed for natural stone, porcelain and mosaics

- Dust Less technology
- C2TES1 Classification
- Suitable for swimming pools and spas
- Suitable over under tile heating systems
- Non-slump suitable for large format tiles
- Non-vertical slump for easy wall tiling
- Colour: White
- 20kg bags

Order code: 20kg 808640











#### SikaTile®-410 Secure Set

0% Crystalline Silica Tile & Stone Adhesive

- Silica Free technology
- Dust Less technology
- C2TES1 Classification
- Light colour suitable for natural stones
- Exceptionally smooth and creamy to spread
- Suitable for under floor heating applications
- Non-slump suitable for large format tiles
- Good early setting for grouting after 24 hours even in cold climates
- Colour: White
- Available in 20kg bag

Order code: 20kg 693023











## SikaTile®

A SIKA SECURE TILING SYSTEM



## More than a system IT'S A COMMITMENT

#### LIGHTWEIGHT ADHESIVES



#### SikaTile®-405 Lite

A flexible, 0% Crystalline Silica tile and stone adhesive with Lightweight Glass technology for a smooth, easy to trowel application

- Silica Free technology
- Lightweight Glass technology The coverage of a 13.5kg bag of SikaTile®-405 Lite is equivalent to a traditional 25kg bag of sanded adhesive
- C2TES1 Classification
- Smooth easy trowel application
- Excellent non-slump performance
- Light colour suitable for light and translucent natural stone
- Suitable for internal and external wall and floor applications
- Colour: White
- Available in a 13.5kg bag

Order code: 13.5kg 749068











#### SikaTile®-510 Mega Lite

A highly flexible, 0% Crystalline Silica tile and stone adhesive with ulimate bond strength formulated with Lightweight Glass Technology

- Silica Free technology
- Lightweight Glass technology The coverage of a 13.5kg bag of SikaTile®-405 Lite is equivalent to a traditional 25kg bag of sanded adhesive
- C2TES2 Classification
- Suitable for heavy duty commercial applications
- Suitable for internal and external wall and floor applications
- Suitable for submerged applications such as pools and spas
- Light colour suitable for light and translucent natural stone
- Colour: White
- Available in a 13.5kg bag

Order code: 13.5kg 749157









#### RAPID ADHESIVES



#### SikaTile®-440 Opti-Cure

A rapid setting white cement-based tile and stone adhesive with Dust Less technology

- Dust Less technolog
- Rapid setting, ready for grouting and light foot traffic after 2-3 hours
- C2TFS1 Classification
- Smooth creaming formulation for ease application
- Suitable for early aged screeds
- Suitable for internal and external wall and floor applications
- Non-slump suitable for large format tiles and stones
- Suitable for moisture sensitive stone Class A and B
- Low VOC
- Colour: White to Cream
- 20kg bags

Order code: 20kg 785260











# SikaTile® A SECURE TILING SYSTEM

PRIMERS & WATERPROOFING MEMBRANES SELECTOR CHART	эги јамајтиј	EXTERNAL USE	SUBMERCED / POOLS	CONCRETE & SCREEDS	HIGHLY BURNISHED CONCRETE / STEEL TROWEL FINISH	POROUS CEMENT SHEETING S CERAMIC TILE UNDERLAY	CEMENT RENDER & SCREEDS	<b>EARLY AGED SCREEDS</b> (MIN. 24 HRS AT 23°C)	<b>DLASTERBOARD</b> (INTERNAL ONLY)	COMPRESSED CEMENT BOARDS	AUTO-CLAVED AERATED CONCRETE (HEBEL)	EXISTING TILES	OLD WATER-BASED EPOXY COATINGS	LIGHT WEIGHT CONSTRUCTION TUBMED HTIW GETAOD SQRAOB	PVC & METAL PUDDLE FLANGES, FLOOR GRATE AND PIPE TERMINATIONS
							APP	<b>APPLICATION</b>	NOI						
SikaTile®-010 Secure Prime	*	*	*	*	*	*	*	*	*	*	*			*	
SikaTile®-015 Prep 'N' Prime	*	*										*	*		*
WATERPROOFING MEMBRANE															
SikaTile®-110 Secure Proof	*	*		*	*	*	*	Φ	*	*	*	4	u	*	4

#### ΚĒ

- 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 Prep 'N' Prime Primer.
- Apply SikaTile®-015 Prep 'N' Prime Primer prior to waterproofing membrane application. When used with Sikalastic<sup>®</sup> Moisture Seal
   ▲ Apply SikaTile<sup>®</sup>-015 Prep 'N' Prime Primer prime

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

РОВСЕГАІИ РАИЕГЗ		*	*	*	*	*	
MOISTURE SENSITIVE STONE	ES				*		
NATURAL STONE (NOT MOISTURE)	TYLE TYPES	*	*	*	*	*	
THIN BRICK SLIPS	Ι	*	*	*	*	*	
CERAMIC, PORCELAIN & MOSAICS		*	*	*	*	*	
MAO7 THOIMTHOIL ZUAAO8 NOITOURTENOO		*	*	*	*	*	
VEHICULAR TRAFFIC		^	^	^	^	^	
CEMENT-BASED SCREEDS B RENDERS		*	*	*	*	*	
EARLY ACED SCREEDS (min 24 hrs @ 21°C)		*	*	*	*	*	
EXTERNAL FAÇADE (+3m height)		^	^	^	^	^	
EXTERNAL FAÇADE  (+3m height)		*		*	*	*	
TILE OVER TILE	USE	•	•	•	•	•	
SUBERGED / POOLS	AREAS OF USE	*		*	*	*	
UNDER FLOOR HEATING SYSTEMS	ARE/	*	*	*	*	*	
ВСТЕВІОВ		*	*	*	*	*	
SA3AA T3W		*	*	*	*	*	
ЕГООВ		*	*	*	*	*	
JIAW		*	*	*	*	*	
DOMESTIC		*	*	*	*	*	
COMMERCIAL		*	*	*	*	*	
DUST LESS TECHNOLOGY		*		*	*		
SILICA FREE			*	*		*	
EXTENDED COVERAGE			*			*	
HICHTA ETEXIBLE	JRES					25	
FLEXIBLE	FEATURES	Sı	S	S	Sı		
EXCELLENT WALL YILLENT WALL YILIBA DINIDINAH		*	*	*	*	*	
мніте соголя		*	*	*	*	*	
MON-SLUMP		*	*	*	*	*	
TILE & STONE ADHESIVES SELECTOR CHART	PRODUCT	SikaTile®-400 EVO PRO	SikaTile®-405 Lite	SikaTile®-410 Secure Set	SikaTile®-440 Opti-Cure	SikaTile®-510 Mega Lite	KEY * Suitable for use.

- For use with SikaTile®-015 Prep IN' Prime Primer. Seek Sika specification prior to works. Class A and B Moisture Sensitive only.

Refer to PRODUCT DATASHEET for detailed instructions and further information.

ANOTZ JARUTAN	<b>LYLE TYPES</b>	^ *
THIN BRICK SLIPS	ryle 1	*
CERAMIC, PORCELAIN & MOSAICS		*
JIHART RAJUJIHAV		*
EARLY ACED SCREEDS (MIN 24HRS @ 21°C)		*
EXTERNAL FAÇADE SNOITAJIJ99A		*
SUBMERGED / POOLS		*
UNDER FLOOR HEATING SMSTEWS	USE	*
<b>ТАИВЕТХЕ &amp; БХТЕВИА</b> Г	AREAS OF USE	*
SA3AA T3W	ARE,	*
ЕГООВ		*
лаw		*
DOMESTIC		*
COMMERCIAL		*
DUST LESS TECHNOLOGY		*
REDUCED EFFLORESCENCE	ES	*
FLEXIBLE	ATURE	*
IMPROVED COLOUR CONSISTENCY	Æ	*
FOR JOINTS FROM 1-10MM		*
TILE GROUT SELECTOR CHART	PRODUCT	SikaCeram®-690 Elite

LARGE FORMAT PORCELS

- Suitable for use.Always conduct test area for commpatability prior.

Refer to PRODUCT DATASHEET for detailed instructions and further information.



#### **TILE AND STONE GROUT**



#### SikaCeram®-690 Elite

A high performance cementitious wall and floor tile grout

- Dust Less technology
- 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
- $\blacksquare$  CG2WA Classification
- 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	COL	.OUR	SIZE
682740	10	White		
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		Elia Doa
682732	34	Graphite		5kg Bag
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		