

# CATALOG

# SIKA

# 2026



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## MORE THAN 100 YEARS OF EXPERTISE

Sika has led the industry with revolutionary technology, innovative products and development of high-performance building materials for architects, builders, contractors and construction professionals worldwide. Sika's reputation for quality and reliability is illustrated through a comprehensive portfolio of technologies and solutions. Our broad product range provides superior performance and value.

Sika's comprehensive range of SikaLevel® surface preparation products and SikaTile® waterproofing, sound control, anti-fracture, tile adhesives, tile grouts and functional accessory products is designed for use as integrated systems to achieve optimal results.

Through high-touch, personal service, Sika offers professionals and end-users trusted solutions and expertise across a full line of innovative tile and stone installation systems. From liquid waterproofing membranes to fast-drying, no-slake products and dustless dry mixes, trust Sika to have what you need to get the job done.

# A Complete Solution

## A COMPLETE SOLUTION

Bottom to top, we've got you covered. From underlayment materials to grouts, Sika products offer one of the most complete and diversified tile and stone installation solutions in the industry.

**Surface Preparation:** Sika's patching, self-leveling and underlayment products are specifically designed to prepare and repair surfaces to provide an acceptable foundation for installing tile and stone.

**Waterproofing and Crack Isolation:** Composed of low-VOC modified elastomeric copolymers, Sika waterproofing membrane systems are uniquely engineered to deliver waterproofing, crack-isolation and vapor-control solutions that address the demands of wet and high-moisture environments encountered in today's ceramic tile and stone installations.

**Mortars and Adhesives:** Sika's full line of polymer-modified Portland cement mortars and adhesives has been formulated for a wide variety of applications, such as large and heavy tile, rapid-setting installations and more. Many SikaTile® mortars feature innovative DUSTLESS Technology, producing less dust than ordinary thin sets to reduce mess and promote cleaner working conditions. It uses less water, and is creamier and easy to spread.

**Grouts:** Sika offers several types of grouts, from traditional Portland cement products to 100%-solids epoxy. Complete with a vast array of today's colors and innovations such as DUSTLESS Technology, the grout family has emerged as one of the industry's full line solutions for any type of grouting job.

**Additives:** Sika additives are designed to improve the performance of SikaTile® products. Benefits include faster setting times, stronger bonds and surface treatments.



## Quality and Expertise

**Customer Satisfaction:** Behind every Sika product is revolutionary research, groundbreaking development and unsurpassed commitment to quality, customer service, technical assistance and green innovations.

**Innovation:** Sika is a global company that is highly invested in Research and Development. Throughout several R&D facilities worldwide, key employees are involved in the development of new technologies and product innovations, providing our customers with state-of-the-art installation solutions throughout the building products industry. Additional efforts focus on green initiatives and environmentally sustainable solutions.

Through high-touch, personal service, Sika offers contractors, builders and distributors trusted solutions and expertise across a full line of innovative tile and stone installation systems. From liquid waterproofing membranes to fast-drying products and dustless dry mixes, trust Sika to have what you need to get the job done.



**Warranty:** Sika provides both product and system warranties that guarantee your installation. Our comprehensive warranties provide the peace of mind that professionals and end-users trust and deserve.

# SikaTile® Tile and Stone Installation Build Up

The SikaTile® Secure System delivers the best Sika solution to meet project needs and overcome everyday challenges. From moisture mitigation to underlayments, patching and skimming to flooring adhesives and grouts, Sika provides a total system package.

## SikaTile® Grouts

- SikaTile®-800 Sanded Grout
- SikaTile®-800 Unsanded Grout
- SikaTile®-815 Secure Grout
- SikaTile®-825 Epoxy Grout
- SikaTile® Ultima Grout
- SikaTile®-880 Sanded Caulk
- SikaTile®-880 Unsanded Caulk
- Sikasil® N Plus
- SikaTile®-890 Revive

## SikaTile® Adhesives

- SikaTile®-300 Set
- SikaTile®-350 Flex Set
- SikaTile®-400 LHT Pro Set
- SikaTile®-425 LHT Secure Set Rapid
- SikaTile®-450 LHT Secure Set
- SikaTile®-475 LHT Premium Set
- SikaTile®-500 LHT Lite

## SikaTile® Waterproofing

- SikaTile®-100 Moisture Guard
- SikaTile®-190 Reinforcing Fabric

## SikaLevel® Underlayments

- SikaLevel®-325
- SikaLevel®-125

## SikaLevel® Primers

- SikaLevel®-01 Primer Plus  
(For porous substrates)
- SikaLevel®-02 EZ Primer  
(For non-porous substrates)

## Floor Coverings

- Brick and Thin Brick
- Terrazzo
- Porcelain Tile
- Gauged Porcelain Tile (GPTP - T/S)
- Glass Tile
- Natural Stone
- Ceramic
- Mosaic
- Quarry Tile
- Cement Body Tile

## SikaTile® Crack Isolation & Sound Control

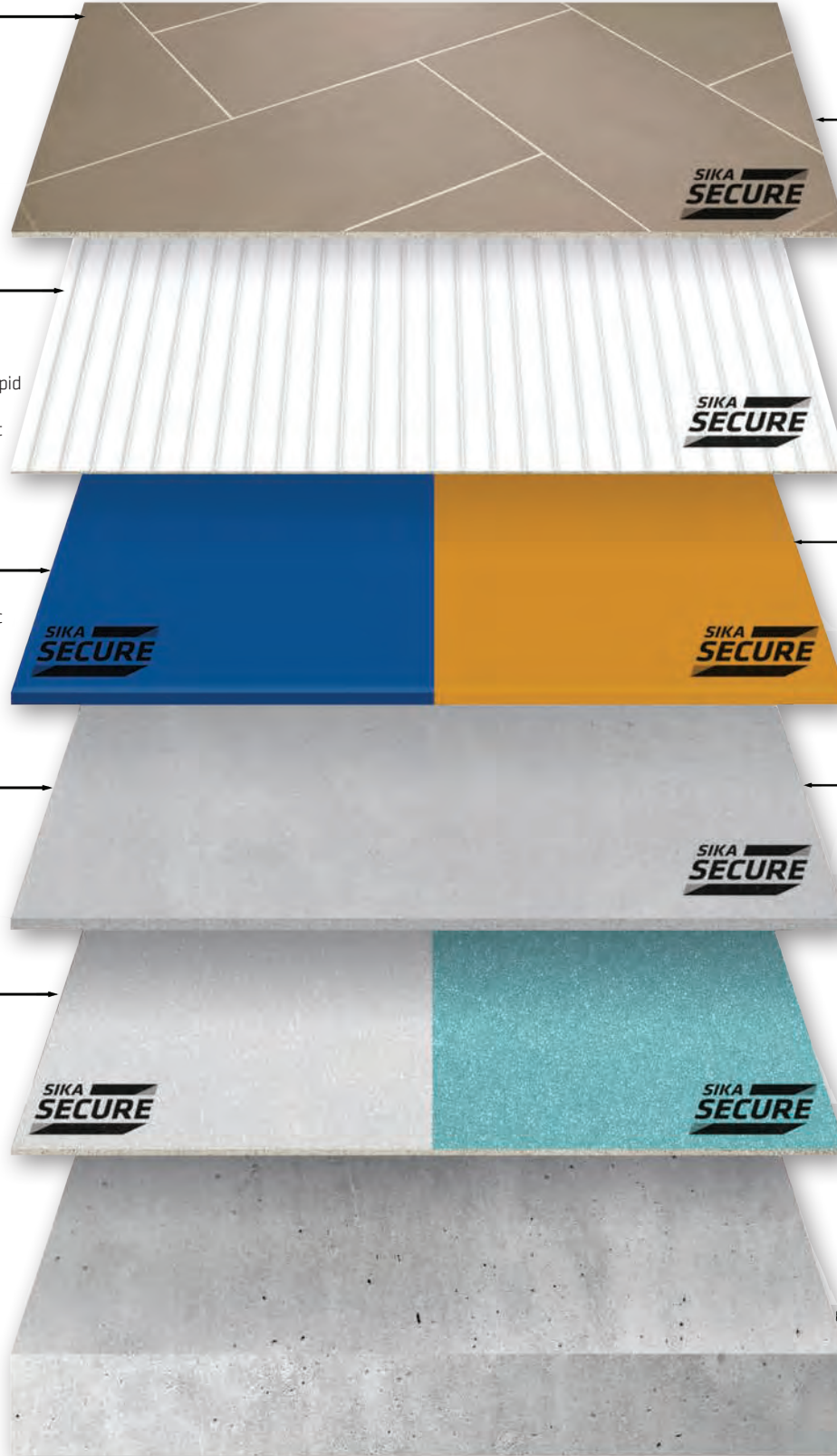
- SikaTile®-200 Fracture Guard Rapid
- SikaTile®-225 Fracture Guard PNS
- SikaTile®-700 Sound Shield PNS

## SikaLevel® Patches

- SikaLevel®-025 Patch

## Substrates

- Brick Masonry
- Cement Backer Board
- Cement Mortar Beds
- Cement Plaster
- Cement Terrazzo
- Ceramic Tile and Stone
- Concrete
- Concrete Masonry
- Cutback Adhesives
- Exterior-Grade Plywood
- Gypsum Wallboard
- Radiant Heat
- Rubber Coverings
- SikaLevel® Patches
- SikaLevel® Underlayments
- SikaTile® Membranes
- Vinyl Tile



# Why SikaTile®? It's more than a name. It's a commitment.

## S System Solutions

### THE SIKA® SECURE SYSTEM

From bottom to top, Sika provides a complete system package.



## I Innovative

### LEADING EDGE OF TECHNOLOGY

Sika's success and reputation are based on its long-lasting tradition of research and development. This has led to innovations, such as Dustless technology, to SikaTile® setting products.

**1,240**

EMPLOYEES DEDICATED TO RESEARCH & DEVELOPMENT

**3,143**

NEW PATENTS REGISTERED SINCE 1910

**500**

NEW PATENTS FILED SINCE 2015

## K Knowledgeable

### MORE THAN 100 YEARS OF EXPERTISE

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

- 24,000+ EMPLOYEES
- 101 COUNTRIES
- 310+ PLANTS WORLDWIDE
- 4 NEW PLANTS IN 2021
- 99 NEW PATENTS IN 2021
- 7 ACQUISITIONS IN 2021
- \$9.25B NET SALES IN 2021

## A Accountable

### ENVIRONMENTALLY RESPONSIBLE

**Sustainable Solutions**  
All new products developed for sustainability

**Climate Performance**  
15% reduction of CO<sub>2</sub> emissions

**Community Engagement**  
10,000 working days of volunteering work

### MORE VALUE

### LESS IMPACT

**Energy**  
15% less energy;  
15% renewable electricity rate

**Waste and Water**  
15% less waste;  
15% less water;  
25% higher recycling rate

**Occupational Safety**  
50% fewer accidents;  
0 fatalities

## T Trusted Partner

### BUILDING TRUST EVERY DAY

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

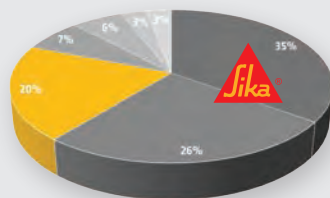


## I International

### GLOBAL LEADER IN TILE & STONE

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

### Global Manufacturers of Tile Setting Material Products



## L Local Partner

### HIGH-TOUCH SERVICE

Sika has over 33 plants and warehouses throughout the U.S. Sika support is easily located and closer than you think!



## E Experts

### PARTNER FOR SUCCESS

Established in 1937, Sika Corporation employs more than 2,100 people in 22 locations through the U.S. to support our tile contractors with technical advice, specs, support and training.



# Surface Preparation - Primers, Skim, Ramp

SikaLevel® primers are used on a wide range of substrates before the application of Sika self-leveling cementitious products. These primers reduce the absorbency of the substrates and improve the adhesion between the underlayment and the substrate.

## SikaLevel®-01 Primer Plus



Primer for porous substrates. Reduces absorbency of the substrate.

- Broom applied
- Reduces pinholes
- 10-minute dry time on concrete
- Can be diluted with water

**Color:** White

**Tools:** Broom or brush

**Coverage:** 600 - 1,000 sq. ft. dilution 1:3

**Packaging:** 1-US. gal. jug or  
5-US. gal. jug

## SikaLevel®-02 EZ Primer



Primer for non-porous substrates. Provides optimal adhesion on tight substrates.

- Nap roller applied
- Good skid resistant properties
- Short waiting time
- No dilution required

**Color:** Mint

**Tools:** Nap roller

**Coverage:** 350 - 500 sq. ft.

**Packaging:** 1-US. gal. pail



Porous  
Substrates



SikaLevel®-01 Primer Plus



Non-Porous  
Substrates



SikaLevel®-02 EZ Primer

# Patch



## SikaLevel®-025 Patch

Rapid-Setting, Polymer-Modified, Cement-Based Patching Compound

- For patching and leveling from featheredge to 1/2"
- Foot traffic in 30 to 60 minutes
- Apply over difficult substrates

**Coverage:** 25 – 30 sq. ft. at 1/8" thickness

**Packaging:** 25-lb. bags



# Self Leveling Underlayments



## SikaLevel®-125

Durable Self-Leveling Underlayment

- Economical
- Levels new and old floors

**Coverage:** 21 sq. ft. at 1/4" per bag

**Packaging:** 50-lb. bags



## SikaLevel®-325

High-Performance, Self-Leveling Underlayment

- Interior & exterior use
- Deep pour
- High strength

**Coverage:** 26 sq. ft. at 1/4" per bag

**Packaging:** 55-lb. bags

|                | Application Thickness |         |                | Floor Covering         |                    | Compressive Strength |
|----------------|-----------------------|---------|----------------|------------------------|--------------------|----------------------|
|                | Minimum               | Maximum | With Aggregate | Non Moisture Sensitive | Moisture Sensitive | 28 Days              |
| SikaLevel®-125 | 1/8"                  | 1"      | 2"             | 2 - 3 hours            | 1 - 3 days         | 4,000 psi            |
| SikaLevel®-325 | 1/8"                  | 1 1/2"  | 3"             | 4 hours                | 24 hours           | 5,300 psi            |



# Waterproofing - 100 Series



## SikaTile®-100 Moisture Guard

Fast-Drying Elastomeric Waterproof and Crack-Isolation Membrane

- For use in areas that require positive waterproofing
- Crack isolation up to 1/8"
- Fast drying; foot traffic in 2 - 4 hours
- Flood test after 4 - 6 hour cure



**Specifications:** ANSI: A118.10 and A118.12

**Coverage:** 50 sq. ft. per gal.

**Packaging:** 1 and 3.5 gal. pails



## SikaTile®-190 Reinforcing Fabric

Durable, Absorbent, Flexible, Polyester Reinforcing Fabric for Use with SikaTile® Waterproofing Membranes

- For use over cracks, coves, corners and areas around drains



**Coverage:** 110 sq. ft. per box

**Packaging:** 8" x 165' roll



# Crack Isolation - 200 Series



## SikaTile®-200 Fracture Guard Rapid

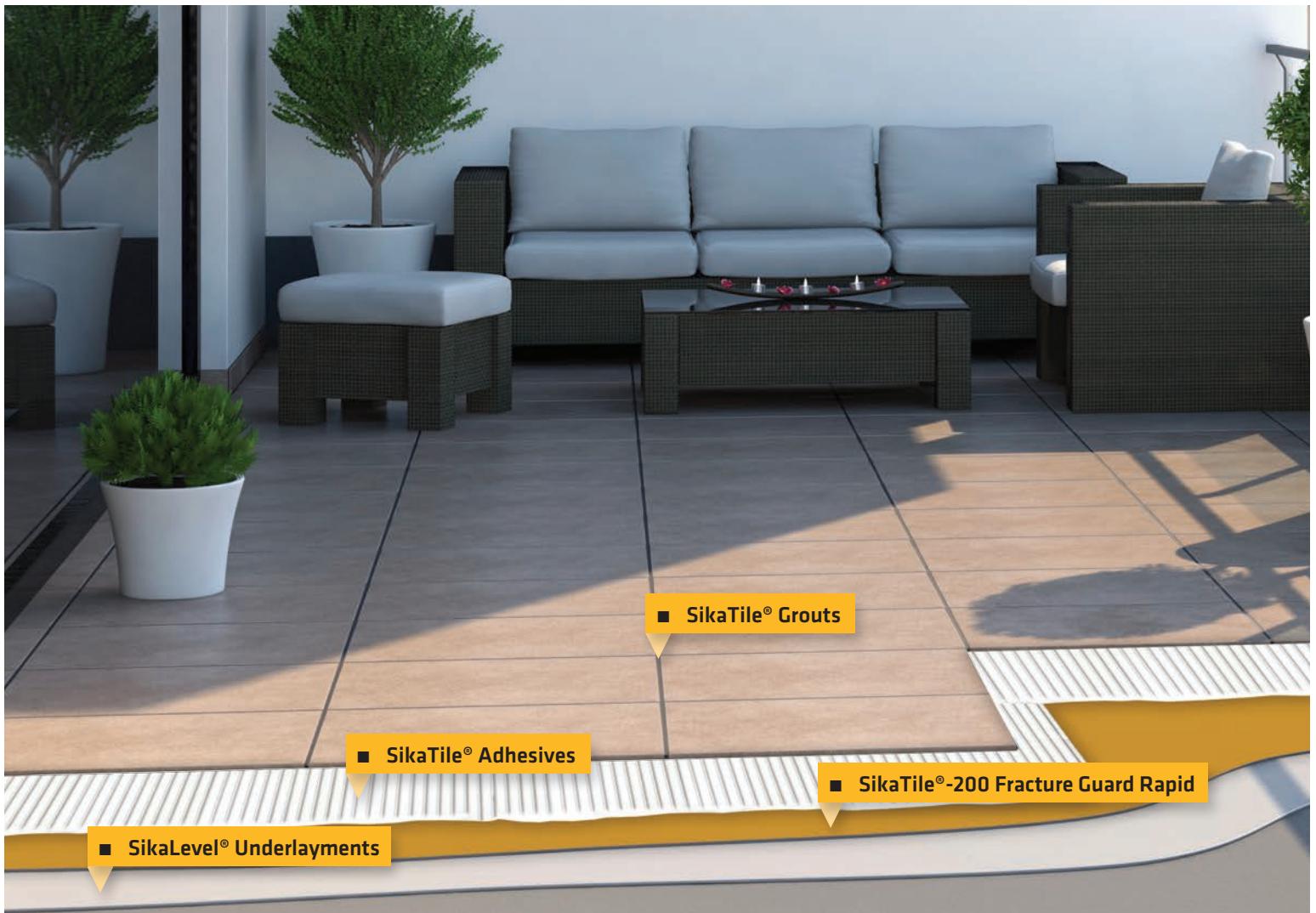
Fast-Drying Elastomeric Crack-Isolation Membrane

- For use on all sound common surfaces
- Crack isolation up to 1/8"
- Excellent elongation inhibits the transfer of cracks
- Antimicrobial for mold and mildew resistance at the substrate

**Specifications:** ANSI: A118.12

**Coverage:** 80 sq. ft. per gal.

**Packaging:** 1- and 3.5-gal. pails



# Thin Set Tile Adhesives - 300 Series



When mixed with Sika® Latex R



## SikaTile®-300 Set

Standard-Grade Non-Modified Thin Set Mortar

- For use with ceramic tile and dimensionally stable natural stone
- Can be used over plywood substrates when mixed with Sika Latex R

**Specifications:** ANSI: A118.1 when mixed with water  
(A118.4 and A118.11 when mixed with Sika® Latex R)

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 50-lb. bags

**Colors:** Gray and White

## SikaTile®-350 Flex Set

Superior-Grade Polymer-Modified Thin Set Mortar

- Ideal for exterior vertical installations
- For glass, porcelain, ceramic tile and natural stone
- Adheres to non-absorptive surface

**Specifications:** ANSI: A118.15E, A118.4E, A118.11  
ISO: 13007 - C2EP1

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 50-lb. bags

**Colors:** Gray and White



# LHT Adhesives - 400 Series



## SikaTile®-400 LHT Pro Set

Professional-Grade LHT Mortar

- For use with large and heavy tile and natural stone
- Non-slumping formula eliminates tile lippage
- May be applied up to 3/4" thick on horizontal applications

**Specifications:** ANSI: A118.4      ISO: 13007 - C1

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 50-lb. bags

**Colors:** Gray and White



## SikaTile®-425 LHT Secure Set Rapid

Premium-Grade, Rapid-Setting, LHT Mortar

- Non-sag and slip resistance for large and heavy tile
- Ideal for time-critical residential and commercial applications
- Allows for grouting in 3 hours and open for traffic in 4 hours

**Specifications:** ANSI: A118.4F, A118.11F      ISO: 13007 - C2FP1

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 25-lb. bags

**Colors:** Gray and White



## SikaTile®-450 LHT Secure Set

Premium-Grade LHT Mortar

- Non-sag and slip resistance for large and heavy tile
- May be applied up to 3/4" thick on horizontal applications
- Flowable properties reduce the need for back-buttering

**Specifications:** ANSI: A118.4E, A118.11      ISO: 13007 - C2EP1

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 50-lb. bags

**Colors:** Gray and White



# High Performance Adhesives - 400 and 500 Series



## SikaTile®-475 LHT Premium Set

High-Performance Flexible LHT Mortar

- For use with large ceramic, porcelain, gauged porcelain, marble, granite and natural stone
- Flexible adhesive; suitable for high traffic areas
- Superior transfer promotes full coverage for gauged porcelain tile panels

**Specifications: ANSI:** A118.15ET, A118.4ET, A118.11  
**ISO:** 13007 - C2TES1P1

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 50-lb. bags

**Colors:** White



## SikaTile®-500 LHT Lite

Superior-Grade, Lightweight, Flexible LHT Mortar

- Non-sag and slip resistance for LHTs
- Non-slumping formula eliminates tile lippage
- May be applied up to 3/4" (19 mm) thick on horizontal applications
- 30-lb. bag provides same coverage as a typical 50-lb. bag of mortar

**Specifications: ANSI:** A118.15\*, A118.4, A118.11

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 30-lb. bags

**Colors:** Gray and White

\* meets most requirements for A118.15



■ SikaTile® Grouts

■ SikaTile®-475 LHT Premium Set  
■ SikaTile®-500 LHT Lite

■ Sikasil® N Plus

# Sound-Control and Crack-Isolation Membranes - 200 & 700 Series



## SikaTile®-225 Fracture Guard PNS

40-mil Peel-and-Stick Crack-Isolation Sheet Membrane

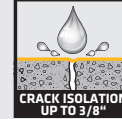
- Crack isolation up to 3/8"
- Reduces sound transmission
- Moisture vapor barrier up to 5 lbs. per 1,000 sq. ft. in 24 hours
- Exceeds ANSI A118.12

**Specifications: ANSI:** A118.12

**Coverage:** 225 sq. ft. (3 ft. x 75 ft)

**Packaging:** 1 40-mil roll per box

**Colors:** White



## SikaTile®-700 Sound Shield PNS

90-mil Peel-and-Stick Sound-Control and Crack-Isolation Sheet Membrane

- Crack isolation up to 3/8"
- Reduces sound transmission
- Moisture vapor barrier up to 5 lbs. per 1,000 sqft. in 24 hours
- Exceeds ANSI A118.12

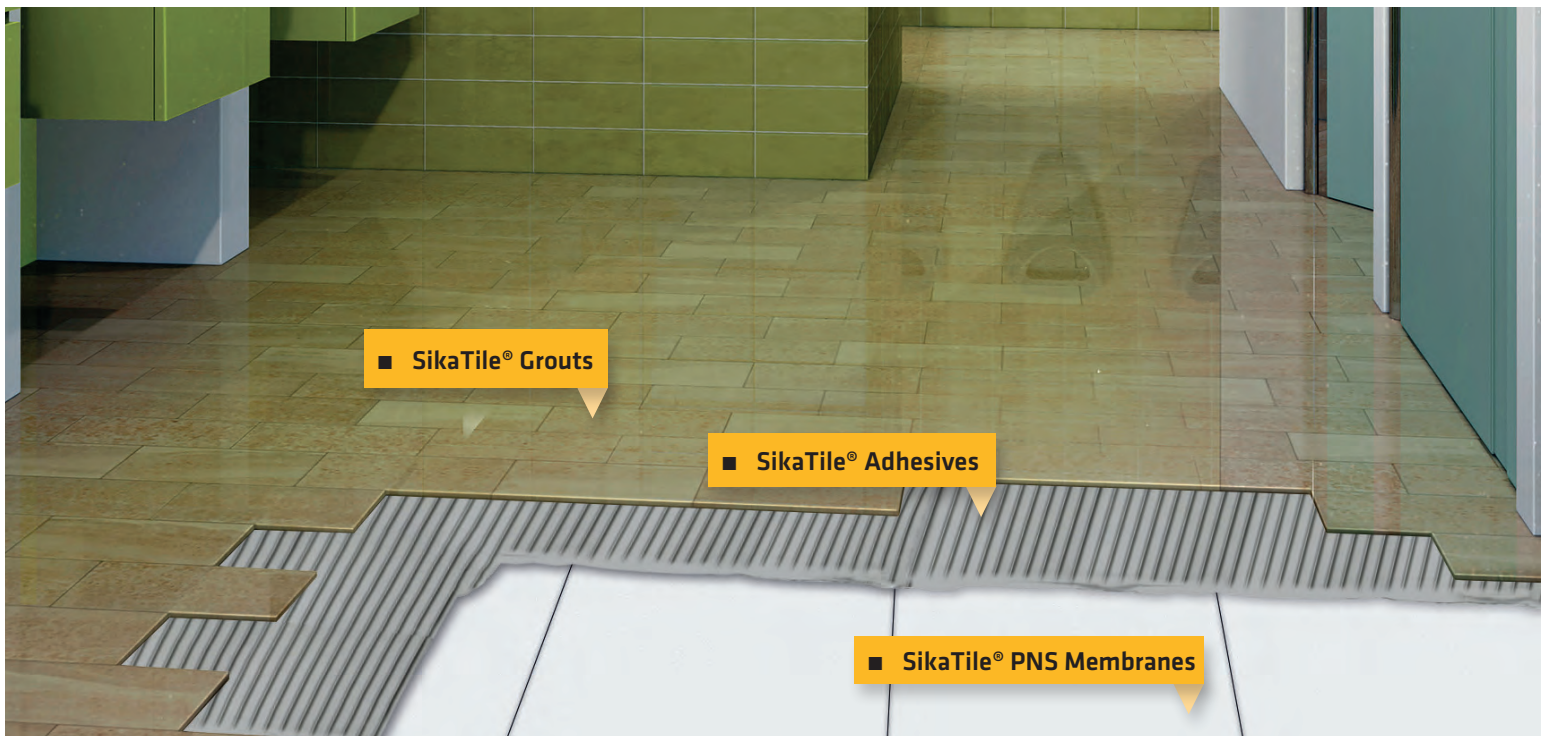
**Specifications: ANSI:** A118.12

**Sound Control:** 71 IIC, 66 STC on a 8" concrete slab with a gypsum drywall ceiling  
50 IIC, 57 STC on a 8" concrete slab with no acoustic ceiling

**Coverage:** 100 sq. ft. (3 ft. x 33 ft)

**Packaging:** 1 90-mil roll per box

**Colors:** White



# Sanded and Unsanded Grouts - 800 Series



## SikaTile®-800 Sanded Grout

Premium, Polymer-Modified Portland Cement Sanded Grout

- Polymer modified for hard, durable, professional results
- Stain resistant and color consistent
- For 1/8" (3 mm) to 1/2" (13 mm) grout joints
- Easy mixing; just add water – no additives required

**Specifications:** ANSI: A118.6

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 25-lb. bags

**Colors:** 18 colors (refer to color chart)



## SikaTile®-800 Unsanded Grout

Premium, Polymer-Modified Portland Cement Unsanded Grout

- Polymer modified for hard, durable, professional results
- Stain resistant and color consistent
- For 1/16" (1.5 mm) to 1/8" (3 mm) grout joints
- Easy mixing; just add water – no additives required

**Specifications:** ANSI: A118.6

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 10-lb. boxes

**Colors:** 18 colors (refer to color chart)

## SikaTile®-880 Sanded Caulk SikaTile®-880 Unsanded Caulk

Premium, One-Part, Siliconized Acrylic-Based Caulking Compound

- For filling joints where tile abuts different surfaces or planes
- Formulated to match all SikaTile® grout colors
- Mold and mildew resistant
- Fills joints up to 1/4"

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 10.3-fl. oz. cartridges

**Colors:** 18 colors (refer to color chart)



## Sikasil® N Plus

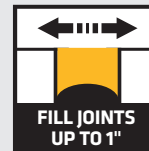
Premium, One-Component, Non-Sag, Elastomeric, 100%-RTV Neutral-Cure Silicone Sealant

- Excellent flexibility for dynamic joint movement and change-of-plane in tile or stone applications
- Bonds to most substrates without priming
- Approved for use in pools and spas
- Matches all SikaTile® grout colors

**Coverage:** Approximately 12.2 linear ft. (3.7 linear m) for 1/2" x 1/4" (13 x 6 mm) bead

**Packaging:** 10-fl. oz. cartridge /24 per carton

**Colors:** 18 colors (refer to color chart)



# Modified Grouts - 800 Series



## SikaTile®-815 Secure Grout

High-Performance, Rapid-Setting, Polymer-Modified Grout

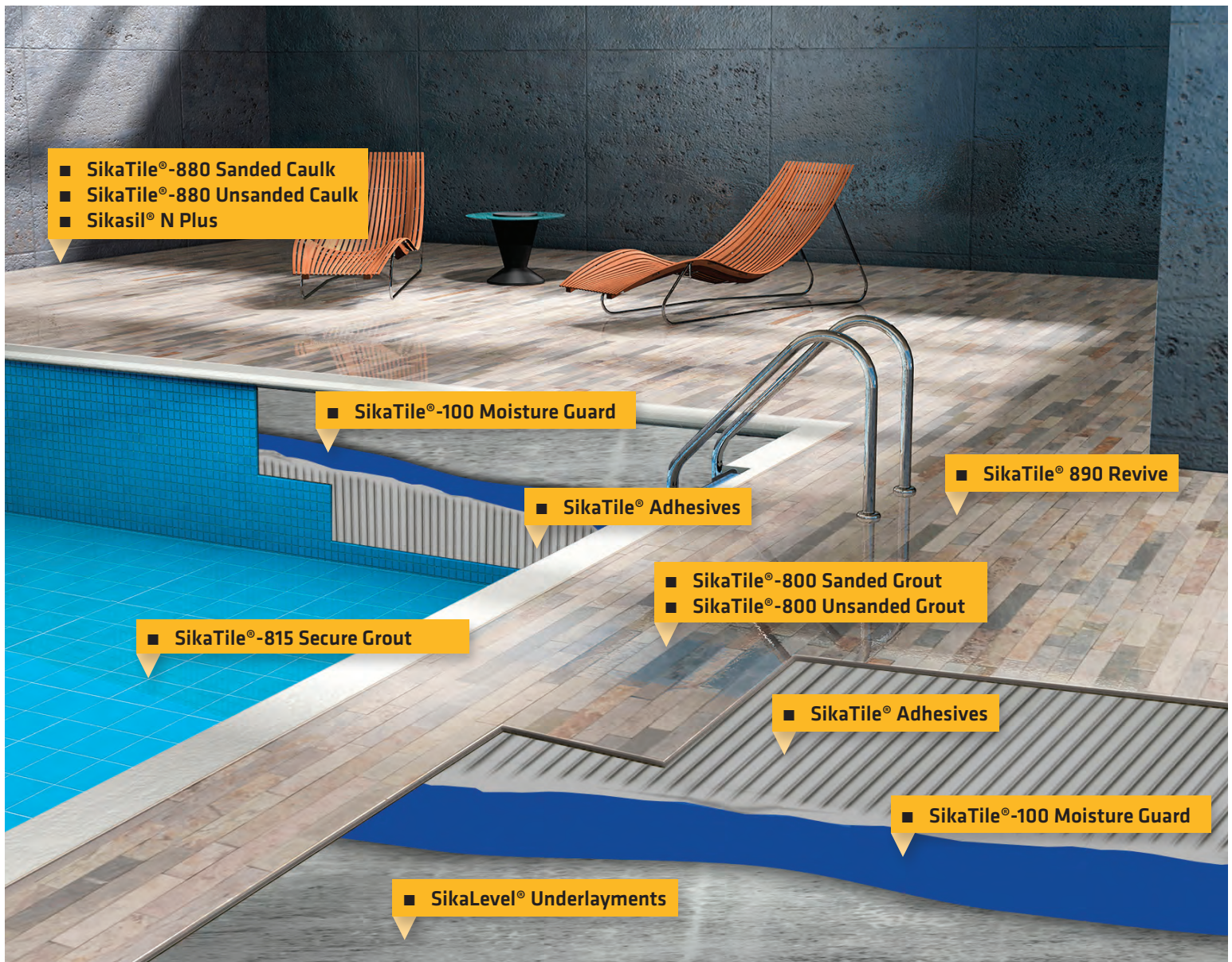
- Polymer modified for hard, durable, high-performing results
- Stain resistant, color consistent and efflorescence free
- For 1/16" (1.5 mm) to 1/2" (13 mm) grout joints
- Easy mixing; just add water – no additives required

**Specifications:** ANSI: A118.7

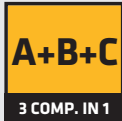
**Coverage:** Refer to coverage chart on page 17

**Packaging:** 10-lb. bags, Case of 3 bags

**Colors:** 18 colors (refer to color chart)



# High-Performance Grouts - 800 Series



## SikaTile®-825 Epoxy Grout

Premium, 100%-Solids Epoxy Mortar and Grout

- Used for setting and grouting ceramic and quarry tile, pavers, mosaics
- Fill joint widths 1/8" to 3/8" (3.2 mm to 10 mm)
- Excellent setting material for moisture-sensitive and resin-backed stones
- High-strength mortar that is stain resistant, impermeable and shock resistant

**Specifications:** ANSI: A118.3

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 2-gal. kit

**Colors:** 12 colors (refer to color chart)



## SikaTile® Ultima Grout

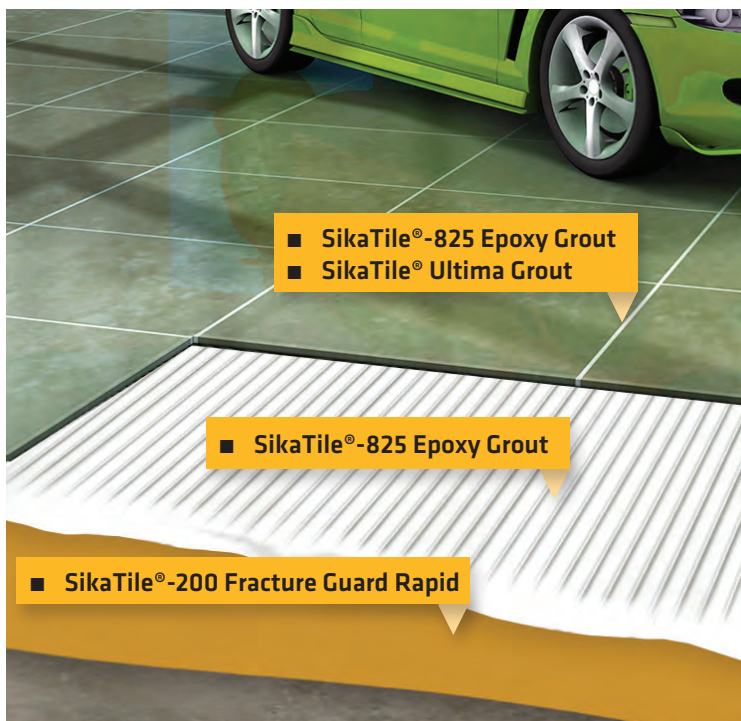
Professional-Grade Ready-To-Use Grout

- Superior-performance ready-to-use grout
- No mixing; easy to spread and clean
- Color consistent with no efflorescence
- Virtually stainproof; no sealing required
- For grout joints from 1/16" to 1/2" (1.5 mm to 12 mm)

**Coverage:** Refer to coverage chart on page 17

**Packaging:** 1-gal. pail

**Colors:** 14 colors (refer to color chart)



## SikaTile®-890 Revive

Ready-To-Use, Water-Based, Urethane Acrylic Colorant and Sealer for Grout Joints



- For revitalizing or changing color of older sanded or unsanded grouts
- Protects against moisture and staining
- Formulated to match all SikaTile® grout colors

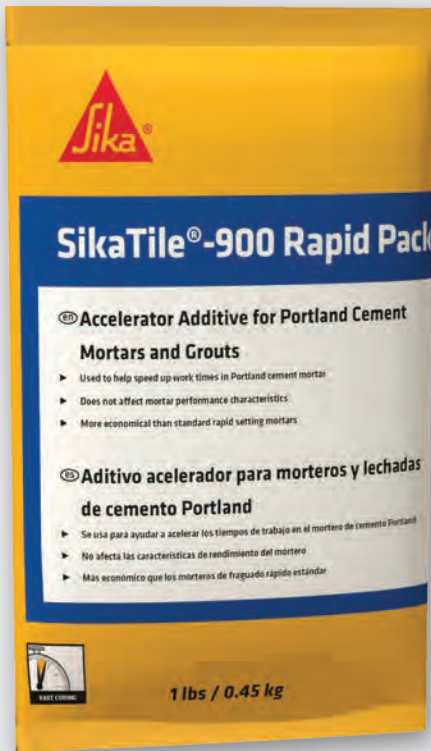
**Coverage:** Refer to coverage chart on page 17

**Packaging:** 8-fl. oz. bottle

**Colors:** 18 colors (refer to color chart)



# Accessories - 900 Series



## SikaTile®-900 Rapid Pack

Accelerator Additive for Portland Cement Mortars and Grouts



- Used to help speed up work times in Portland cement mortar
- Does not affect mortar performance characteristics
- More economical than standard rapid-setting mortars

**Packaging:** 1-lb. bag

**Color:** White

| Product/Productos  | Weight/Peso | AVERAGE SETTING TIMES/ TIEMPO DE FRAGUADO PROMEDIO* |                          |                           |
|--|-------------|---|--------------------------|---------------------------|
|  |             | Without Pack / Sin Pack                             | With 1 Pack / Sin 1 Pack | With 2 Packs / Sin 2 Pack |
| SikaTile®-300 Set, SikaTile®-350 Flex Set, SikaTile®-400 LHT Pro Set, SikaTile®-450 LHT Secure Set | 50 lbs.     | 7 hours   | 2.5 hours                | 1 hour                    |
| SikaTile®-475 Premium LHT Set  | 50 lbs.     | 7 hours   | No Change                | 4 hours                   |
| SikaTile®-500 LHT Lite   | 30 lbs.     | 7 hours   | 4 hours                  | N/A                       |
| SikaTile®-800 Unsanded Grout   | 10 lbs.     | 3 hours   | Not Recommended          | Not Recommended           |
| SikaTile®-800 Sanded Grout   | 25 lbs.     | 3 hours   | 1 hour                   | Not Recommended           |
| SikaTile®-904 Deck Mud   | 50 lbs.     | 5 hours   | 3 hours                  | 2 hour                    |
| SikaTile®-905 Fat Mud  | 60 lbs.     | 6 hours   | 4 hours                  | 3 hour                    |

\*Set times may vary based on ambient conditions / Los tiempos establecidos pueden variar según las condiciones ambientales



## Sika® Latex R

Acrylic Latex Bonding Agent and Admixture for Portland Cement Mortars and Grouts

- Concrete/Mortar/Grout/etc. containing SikaLatex® R exhibits improved adhesion to prepared substrates
- Increased adhesive strength of mortar/concrete when used as a bonding grout
- Increased resistance to freeze/thaw
- Does not produce a vapor barrier

**Packaging:** 1- and 5-gal. jugs

**Color:** Milky White

**For use with:**

- SikaLevel®-025 Patch
- SikaTile®-300 Set



# Color Charts

## Products Included:

- **800:** SikaTile®-800 Sanded and Unsanded Grout
- **815:** SikaTile®-815 Secure Grout
- **825:** SikaTile®-825 Epoxy Grout
- **Ultima:** SikaTile® Ultima Grout

00010 Bright White: 800/815

00011 Snow White: 800/815/Ultima

00012 Navajo White: 800/815/825/Ultima

00018 Cream: 800/815/Ultima

00021 Canvas: 800/815/825/Ultima

00032 Light Taupe: 800/815

00025 Tumbleweed: 800/815/825/Ultima

00153 Buckskin: 800/815/Ultima

00071 Sandstone: 800/815/Ultima

00150 Santa Fe: 800/815/825/Ultima

00175 Dark Chocolate: 800/815/825/Ultima

00191 Terracotta: 800/815/825

00030 Silver: 800/815/825/Ultima

00034 River Rock: 800/815/825/Ultima

00035 Natural Gray: 800/815/825/Ultima

00038 Gray: 800/815/825/Ultima

00162 True Taupe: 800/815/825

00525 Black Sapphire: 800/815/825/Ultima

Color samples are a representation of manufactured colors. Shade may vary due to job site conditions, clean up and tile type. Product specifications are subject to change.

# Coverage Charts

| SikaTile-800 Unsanded Grout - Coverage in sq. ft. (m <sup>2</sup> ) per 10-lb. Bag (11.34 kg)* |                   |                |             |
|--|-------------------|----------------|-------------|
| Tile Size  | Grout Joint Width |                |             |
|  | 1/16" (1.5 mm)    | 3/32" (2.4 mm) | 1/8" (3 mm) |
| 1" x 1" x 1/4" (25 x 25 x 6 mm)  | 42 (3.9)          | 29 (2.7)       | 23 (2.1)    |
| 2" x 2" x 1/4" (50 x 50 x 6 mm)  | 81 (7.5)          | 55 (5.1)       | 42 (3.9)    |
| 4" x 4" x 3/8" (100 x 100 x 10 mm)   | 105 (9.8)         | 71 (6.6)       | 54 (5.0)    |
| 6" x 6" x 3/8" (150 x 150 x 10 mm)   | 156 (14.5)        | 105 (9.8)      | 79 (7.3)    |
| 8" x 8" x 3/8" (200 x 200 x 10 mm)   | 207 (19.2)        | 139 (12.9)     | 105 (9.8)   |
| 12" x 12" x 3/8" (300 x 300 x 10 mm)   | 310 (28.8)        | 207 (19.2)     | 156 (14.5)  |
| 18" x 18" x 3/8" (150 x 610 x 10 mm)   | 464 (43.1)        | 310 (28.8)     | 233 (21.6)  |
| 24" x 24" x 3/8" (610 x 610 x 10 mm)   | 618 (57.4)        | 412 (38.3)     | 310 (28.8)  |
| 6" x 24" x 3/8" (150 x 610 x 10 mm)  | 249 (23.1)        | 167 (15.5)     | 126 (11.7)  |
| 12" x 24" x 3/8" (300 x 610 x 10 mm)   | 413 (38.4)        | 276 (25.6)     | 208 (19.3)  |

| SikaTile®-800 Sanded Grout - Coverage in sq. ft. (m <sup>2</sup> ) per 25-lb. Bag (11.34 kg)* |                   |             |              |              |
|---|-------------------|-------------|--------------|--------------|
| Tile Size   | Grout Joint Width |             |              |              |
|   | 1/8" (3 mm)       | 1/4" (6 mm) | 3/8" (10 mm) | 1/2" (13 mm) |
| 1" x 1" x 1/4" (25 x 25 x 6 mm)   | 58 (5.4)          | 34 (3.2)    | 26 (2.4)     | 22 (2.0)     |
| 2" x 2" x 1/4" (50 x 50 x 6 mm)   | 106 (9.8)         | 58 (5.4)    | 42 (3.9)     | 34 (3.2)     |
| 4" x 4" x 3/8" (100 x 100 x 10 mm)  | 136 (12.6)        | 71 (6.6)    | 49 (4.6)     | 39 (3.6)     |
| 6" x 6" x 3/8" (150 x 150 x 10 mm)  | 201 (18.7)        | 103 (9.6)   | 71 (6.6)     | 55 (5.1)     |
| 8" x 8" x 3/8" (200 x 200 x 10 mm)  | 265 (24.6)        | 136 (12.6)  | 93 (8.6)     | 71 (6.6)     |
| 12" x 12" x 3/8" (300 x 300 x 10 mm)  | 395 (36.7)        | 201 (18.7)  | 136 (12.6)   | 103 (9.6)    |
| 18" x 18" x 3/8" (150 x 610 x 10 mm)  | 589 (54.7)        | 298 (27.7)  | 201 (18.7)   | 152 (14.1)   |
| 24" x 24" x 3/8" (610 x 610 x 10 mm)  | 784 (72.8)        | 395 (36.7)  | 265 (4.6)    | 201 (18.7)   |
| 6" x 24" x 3/8" (150 x 610 x 10 mm)   | 318 (29.5)        | 162 (15.1)  | 111 (10.3)   | 85 (7.9)     |
| 12" x 24" x 3/8" (300 x 610 x 10 mm)  | 525 (48.8)        | 266 (24.7)  | 179 (16.6)   | 136 (12.6)   |

| SikaTile®-880 Sanded and Unsanded Caulk - Coverage in linear ft. per 10.3-oz. (3.79 L) Cartridge* |                      |
|---|----------------------|
| Joint Size  | Approximate Coverage |
| 1/16" (1.5 mm)  | 48 lin. ft. (14.6 m) |
| 1/8" (3 mm)   | 25 lin. ft. (7.6 m)  |
| 3/16" (4.5 mm)  | 17 lin. ft. (5.2 m)  |
| 1/4" (6 mm)   | 13 lin. ft. (4.0 m)  |

| SikaTile®-890 Revive - Coverage in sq. ft. (m <sup>2</sup> ) per 8-oz. (237 mL) Bottle* |                                   |
|---|-----------------------------------|
| Size  | Approximate Coverage              |
| 4" x 4" Tile with 1/4" Joint (100 x 100 x 6 mm)   | 100 sq.ft. (9.3 m <sup>2</sup> )  |
| 12" x 12" Tile with 1/4" Joint (300 x 300 x 6 mm)                                       | 150 sq.ft. (13.9 m <sup>2</sup> ) |
| 18" x 18" Tile with 1/4" Joint (450 x 450 x 6 mm)                                       | 250 sq.ft. (23.2 m <sup>2</sup> ) |

## Trowel Charts:

Coverage for: SikaTile®-300 Set, SikaTile®-350 Flex Set, SikaTile®-350 Flex Set, SikaTile®-400 LHT Pro Set, SikaTile®-425 LHT Secure Set Rapid, SikaTile®-450 LHT Secure Set, SikaTile®-500 LHT Lite

| RECOMMENDED TROWEL SIZE/ TAMAÑO DE LLANA RECOMENDADO             |   |   |
|--|---|---|
| Tile/Loseta  | Trowel/Lliana   | Coverage/Cobertura  |
| Ceramic/<br>Cerámica   | 1/4" x 1/4" x 1/4" (6 mm x 6 mm x 6 mm) Square Notch    | 65 - 75 ft <sup>2</sup> per unit.<br>(6.0 - 6.9 m <sup>2</sup> por bolsa) |
| Quarry Tile, Rough Stone/<br>Loseta Industrial/<br>Piedra áspera | 1/4" x 3/8" x 1/4" (6 mm x 10 mm x 6 mm) Square Notch   | 55 - 65 ft <sup>2</sup> per unit.<br>(5.1 - 6.0 m <sup>2</sup> por bolsa) |
| Large Tile, Marble, Stone/<br>Azulejo Grande, Mármol/<br>Piedra  | 1/2" x 1/2" x 1/2" (12 mm x 12 mm x 12 mm) Square Notch | 35 - 45 ft <sup>2</sup> per unit.<br>(3.2 - 4.2 m <sup>2</sup> por bolsa) |

Coverage for: SikaTile®-475 LHT Premium Set

| RECOMMENDED TROWEL SIZE/ TAMAÑO DE LLANA RECOMENDADO             |   |  |
|--|---|--|
| Tile/Loseta  | Trowel/Lliana   | Coverage/Cobertura   |
| Ceramic/<br>Cerámica   | 1/4" x 1/4" x 1/4" (6 mm x 6 mm x 6 mm) Square Notch    | 100 - 110 ft <sup>2</sup> per unit.<br>(9.4 - 10.4 m <sup>2</sup> por bolsa) |
| Quarry Tile, Rough Stone/<br>Loseta Industrial/<br>Piedra áspera | 1/4" x 3/8" x 1/4" (6 mm x 10 mm x 6 mm) Square Notch   | 85 - 95 ft <sup>2</sup> per unit.<br>(7.9 - 8.9 m <sup>2</sup> por bolsa)    |
| Large Tile, Marble, Stone/<br>Azulejo Grande, Mármol/<br>Piedra  | 1/2" x 1/2" x 1/2" (12 mm x 12 mm x 12 mm) Square Notch | 45 - 55 ft <sup>2</sup> per unit.<br>(4.3 - 5.3 m <sup>2</sup> por bolsa)    |

\* Coverage shown is for estimating purposes only. Actual coverage may vary due to installation techniques and actual tile types and sizes used on the job. Coverages are approximate and may be reduced based on project conditions, actual tile size, waste and other factors. Reference the SikaTile® Grout Calculator at [www.SikaTile.com](http://www.SikaTile.com) for other tile sizes and detailed coverage information.

| SikaTile®-825 Epoxy Grout - Coverage in sq. ft. (m <sup>2</sup> ) per 1 gal. (3.79 L)* |                   |             |              |
|--|-------------------|-------------|--------------|
| Tile Size  | Grout Joint Width |             |              |
|  | 1/8" (3 mm)       | 1/4" (6 mm) | 3/8" (10 mm) |
| 1" x 1" x 1/4" (25 x 25 x 6 mm)  | 31 (2.8)          | 18 (1.7)    | 14 (1.3)     |
| 2" x 2" x 1/4" (50 x 50 x 6 mm)  | 57 (5.2)          | 31 (2.8)    | 22 (2.0)     |
| 4" x 4" x 3/8" (100 x 100 x 10 mm)   | 108 (10.0)        | 57 (5.2)    | 40 (3.7)     |
| 6" x 6" x 3/8" (150 x 150 x 10 mm)   | 72 (6.7)          | 38 (3.5)    | 26 (2.4)     |
| 8" x 8" x 3/8" (200 x 200 x 10 mm)   | 160 (14.8)        | 82 (7.6)    | 57 (5.2)     |
| 12" x 12" x 3/8" (300 x 300 x 10 mm)   | 141 (13.1)        | 72 (6.7)    | 49 (4.6)     |
| 18" x 18" x 3/8" (150 x 610 x 10 mm)   | 210 (19.5)        | 107 (9.9)   | 72 (6.7)     |
| 24" x 24" x 3/8" (610 x 610 x 10 mm)   | 313 (29.0)        | 158 (14.7)  | 107 (9.9)    |
| 6" x 24" x 3/8" (150 x 610 x 10 mm)  | 169 (15.7)        | 86 (8.0)    | 59 (5.4)     |
| 12" x 24" x 3/8" (300 x 610 x 10 mm)   | 279 (25.9)        | 141 (13.1)  | 95 (8.8)     |

| * Setting Coverage in sq. ft. (m <sup>2</sup> ) per 2 Gallon Unit (7.58 L) |                          |
|--|--------------------------|
| Trowel Size  | 1/4" x 1/4" Square Notch |
| Coverage   | 44 (4.1)                 |

| SikaTile® Ultima Grout - Coverage in sq. ft. (m <sup>2</sup> ) per 1 gal. (3.79 L)* |                   |             |                |             |              |              |
|---|-------------------|-------------|----------------|-------------|--------------|--------------|
| Tile Size   | Grout Joint Width |             |                |             |              |              |
|   | 1/16" (1.5 mm)    | 1/8" (3 mm) | 3/16" (4.5 mm) | 1/4" (6 mm) | 3/8" (10 mm) | 1/2" (12 mm) |
| 2" x 2" x 1/4" (50 x 50 x 6 mm)   | 103 (9.6)         | 50 (4.7)    | 33 (3.1)       | 24 (2.2)    | 15 (1.4)     | 11 (1.0)     |
| 4-1/4" x 4-1/4" x 1/4" (108 x 108 x 6 mm)   | 221 (20.5)        | 109 (10.1)  | 72 (6.7)       | 54 (5.0)    | 35 (3.3)     | 26 (2.4)     |
| 6" x 6" x 1/4" (150 x 150 x 6 mm)   | 313 (29.1)        | 155 (14.4)  | 103 (9.6)      | 77 (7.2)    | 50 (4.7)     | 37 (3.4)     |
| 8" x 8" x 3/8" (200 x 200 x 10 mm)  | 278 (25.8)        | 138 (12.8)  | 91 (8.5)       | 68 (6.3)    | 45 (4.2)     | 33 (3.1)     |
| 12" x 12" x 3/8" (300 x 300 x 10 mm)  | 417 (38.7)        | 208 (19.3)  | 138 (12.8)     | 103 (9.6)   | 68 (6.3)     | 50 (4.7)     |
| 6" x 24" x 3/8" (150 x 610 x 10 mm)   | 334 (31.0)        | 166 (15.4)  | 110 (10.2)     | 82 (7.6)    | 54 (5.0)     | 40 (3.7)     |
| 12" x 24" x 3/8" (300 x 610 x 10 mm)  | 557 (51.7)        | 278 (25.8)  | 184 (17.1)     | 138 (12.8)  | 91 (8.5)     | 68 (6.3)     |

| SikaTile®-815 Secure Grout - Coverage in sq. ft. (m <sup>2</sup> ) per 10-lb. Bag (4.53 kg)* |                   |             |             |              |              |
|--|-------------------|-------------|-------------|--------------|--------------|
| Tile Size  | Grout Joint Width |             |             |              |              |
|  | 1/16" (1.5 mm)    | 1/8" (3 mm) | 1/4" (6 mm) | 3/8" (10 mm) | 1/2" (13 mm) |
| 1" x 1" x 1/4" (25 x 25 x 6 mm)  | 42 (3.9)          | 23 (2.1)    | 14 (1.3)    | 10 (1.0)     | 9 (0.8)      |
| 2" x 2" x 1/4" (50 x 50 x 6 mm)  | 81 (7.5)          | 42 (3.9)    | 23 (2.1)    | 17 (1.6)     | 14 (1.3)     |
| 4" x 4" x 3/8" (100 x 100 x 10 mm)   | 105 (9.8)         | 54 (5.0)    | 28 (2.6)    | 20 (1.9)     | 16 (1.5)     |
| 6" x 6" x 3/8" (150 x 150 x 10 mm)   | 156 (14.5)        | 79 (7.3)    | 41 (3.8)    | 28 (2.6)     | 22 (2.0)     |
| 8" x 8" x 3/8" (200 x 200 x 10 mm)   | 207 (19.2)        | 105 (9.8)   | 54 (5.0)    | 37 (3.4)     | 28 (2.6)     |
| 12" x 12" x 3/8" (300 x 300 x 10 mm)   | 310 (28.8)        | 156 (14.5)  | 80 (7.4)    | 54 (5.0)     | 41 (3.8)     |
| 18" x 18" x 3/8" (150 x 610 x 10 mm)   | 464 (43.1)        | 233 (21.6)  | 119 (11.1)  | 80 (7.4)     | 61 (5.7)     |
| 24" x 24" x 3/8" (610 x 610 x 10 mm)   | 618 (57.4)        | 310 (28.8)  | 158 (14.7)  | 106 (9.8)    | 80 (7.4)     |
| 6" x 24" x 3/8" (150 x 610 x 10 mm)  | 249 (23.1)        | 126 (11.7)  | 65 (6.0)    | 44 (4.1)     | 34 (3.2)     |
| 12" x 24" x 3/8" (300 x 610 x 10 mm)   | 413 (38.4)        | 208 (19.3)  | 106 (9.8)   | 72 (6.7)     | 54 (5.0)     |

# Product Application Chart

## SURFACE PREPERATION

| Product                          | Description   | Packaging Size     | Concrete | Gypsum | Self Leveler + Patching |
|----------------------------------|---|--------------------|----------|--------|-------------------------|
| <b>SikaLevel®-01 Primer Plus</b> | Primer for Porous Substrates                                | 1- and 5-gal. jugs | ■        | ■      | ■                       |
| <b>SikaLevel®-02 EZ Primer</b>   | Primer for Non-Porous Substrates                            | 1-gal. pail        | ■        |        |                         |
| <b>SikaLevel®-125</b>            | Durable, Cementitious SLU                                   | 50-lb. bags        | ■*       | ■*     | ■*                      |
| <b>SikaLevel®-325</b>            | High-Strength, Cementitious SLU                             | 55-lb. bags        | ■*       | ■*     | ■*                      |
| <b>SikaLevel®-025 Patch</b>      | Cement-Based Patching Compound from Feather Edge up to 1/2" | 25-lb. bags        | ■        | ■*     | ■                       |

## WATERPROOFING AND CRACK ISOLATION AND SOUND CONTROL

| Product                                   | Description   | Packaging Size        | ANSI             | Thickness    | Crack Isolation |
|---|---|-----------------------|------------------|--------------|-----------------|
| <b>SikaTile®-100 Moisture Guard</b>       | Fast-Drying Elastomeric Waterproof and Crack-Isolation Membrane | 1- and 3.5-gal. pails | A118.10, A118.12 | Refer to PDS | 1/8"            |
| <b>SikaTile®-200 Fracture Guard Rapid</b> | Fast-Drying Elastomeric Crack Isolation Membrane                | 1- and 3.5-gal. pails | A118.12          | Refer to PDS | 1/8"            |
| <b>SikaTile®-225 Fracture Guard PNS</b>   | Peel-and-Stick Crack-Isolation Sheet Membrane                   | 225 sq. ft.: 3'x75'   | A118.12          | 40 mil       | 3/8"            |
| <b>SikaTile®-700 Sound Shield PNS</b>     | Peel-and-Stick Sound-Control and Crack-Isolation Sheet Membrane | 100 sq. ft. : 3'x33'  | A118.12          | 90 mil       | 3/8"            |

## ADHESIVES

| Product                                     | Description                                     | Packaging Size | Classification               |          | Concrete or Masonry | Masonry Block with Mortar Joints |
|---|---|----------------|------------------------------|----------|---------------------|----------------------------------|
|   |   |                | ANSI                         | ISO      |                     |                                  |
| <b>SikaTile®-300 Set</b>                    | Standard-Grade Non-Modified Thin Set Mortar     | 50-lb. bag     | A118.1                       | -        | ■                   | ■                                |
| <b>SikaTile®-300 Set with Sika® Latex R</b> |   |                | A118.4, A118.11              | -        | ■                   | ■                                |
| <b>SikaTile®-350 Flex Set</b>               | Superior-Grade Polymer-Modified Thin Set Mortar | 50-lb. bag     | A118.15E, A118.4E, A118.11   | C2EP1    | ■                   | ■                                |
| <b>SikaTile®-400 LHT Pro Set</b>            | Professional-Grade Large and Heavy Tile Mortar  | 50-lb. bag     | A118.4                       | C1       | ■                   | ■                                |
| <b>SikaTile®-425 Secure Set Rapid</b>       | Premium-Grade, Rapid-Setting, LHT Mortar        | 50-lb. bag     | A118.4F, A118.11F            | C2FP1    | ■                   | ■                                |
| <b>SikaTile®-450 LHT Secure Set</b>         | Premium-Grade Large and Heavy Tile Mortar       | 50-lb. bag     | A118.4E, A118.11             | C2EP1    | ■                   | ■                                |
| <b>SikaTile®-475 LHT Premium Set</b>        | High-Performance Flexible LHT Mortar            | 50-lb. bag     | A118.15ET, A118.4ET, A118.11 | C2TES1P1 | ■                   | ■                                |
| <b>SikaTile®-500 LHT Lite</b>               | Superior-Grade Lightweight Flexible LHT Mortar  | 30-lb. bag     | A118.15*, A118.4, A118.11    | -        | ■                   | ■                                |

## GROUTS

| Product                             | Description  | Packaging Size | Colors | Grout Joints | Water Immersion |
|-------------------------------------|--|----------------|--------|--------------|-----------------|
| <b>SikaTile®-800 Sanded Grout</b>   | Premium, Polymer-Modified Portland Cement Sanded Grout   | 25 lb. bags    | 18     | 1/8" - 1/2"  | ■               |
| <b>SikaTile®-800 Unsanded Grout</b> | Premium, Polymer-Modified Portland Cement Unsanded Grout | 10 lb box      | 18     | 1/16"-1/8"   | ■               |
| <b>SikaTile®-815 Secure Grout</b>   | High-Performance, Rapid-Setting, Polymer-Modified Grout  | 10 lb. bags    | 18     | 1/16" - 1/2" | ■               |
| <b>SikaTile®-825 Epoxy Grout</b>    | Premium, 100%-Solids Epoxy Mortar and Grout              | 2 gal. kit     | 12     | 1/8" - 3/8"  | ■               |
| <b>SikaTile® Ultima Grout</b>       | Professional-Grade Ready-to-Use Grout                    | 1 gal. pail    | 14     | 1/16" - 1/2" |                 |

### Substrates

| Plywood | Quarry Tiles | Vinyl Tile (VCT, LVT, etc.) | *Asphaltic Cutback | *Adhesive Residues | Terrazzo | Radiant Heat | Rubber Underlayment |
|---------|--------------|-----------------------------|--------------------|--------------------|----------|--------------|---------------------|
|         |              |                             |                    |                    |          | ■            |                     |
| ■       | ■            | ■                           |                    | ■                  | ■        | ■            | ■                   |
| ■*      | ■*           | ■*                          | ■*or*              | ■*or*              | ■*       | ■*           | ■*                  |
| ■*      | ■*           | ■*                          | ■*or*              | ■*or*              | ■*       | ■*           | ■*                  |
| ■       | ■            | ■*                          | ■*                 | ■                  | ■        | ■            | ■                   |

\*Sika® MB 6 MB Redline   \*SikaLevel®-01 Primer Plus   \*SikaLevel®-02 EZ Primer

| Substrate           |                           |                                 |                                    |                        |                                    |                |                  | Area: Interior |       | Area: Exterior |       |
|---------------------|---------------------------|---------------------------------|------------------------------------|------------------------|------------------------------------|----------------|------------------|----------------|-------|----------------|-------|
| Concrete or Masonry | Cementitious Backer Units | Masonry Block with Mortar Joins | Gypsum Wall Board and Underlayment | Exterior-Grade Plywood | Existing Tile, Marble and Terrazzo | Existing Vinyl | Cutback Adhesive | Floors         | Walls | Floors         | Walls |
| ■                   | ■                         | ■                               | ■                                  | ■                      | ■                                  | ■              | ■                | ■              | ■     | ■              | ■     |
| ■                   | ■                         | ■                               | ■                                  | ■                      | ■                                  | ■              | ■                | ■              | ■     | ■              | ■     |
| ■                   | ■                         | ■                               | ■                                  | ■                      | ■                                  | ■              | ■                | ■              |       | ■              |       |
| ■                   | ■                         | ■                               | ■                                  | ■                      | ■                                  | ■              | ■                | ■              |       | ■              |       |

| Substrate                 |                                    |                        |                                    |                |                  | Floor Covering Type |           |            |                     |       | Area: Interior |       | Area: Exterior |       |
|---------------------------|------------------------------------|------------------------|------------------------------------|----------------|------------------|---------------------|-----------|------------|---------------------|-------|----------------|-------|----------------|-------|
| Cementitious Backer Units | Gypsum Wall Board and Underlayment | Exterior-Grade Plywood | Existing Tile, Marble and Terrazzo | Existing Vinyl | Cutback Adhesive | Ceramic             | Porcelain | Glass Tile | Marble and Terrazzo | Stone | Floors         | Walls | Floors         | Walls |
| ■                         | ■                                  |                        |                                    |                |                  | ■                   |           |            |                     | ■     | ■              | ■     | ■              | ■     |
| ■                         | ■                                  | ■                      | ■                                  | ■              | ■                | ■                   | ■         |            | ■                   | ■     | ■              | ■     | ■              | ■     |
| ■                         | ■                                  | ■                      | ■                                  | ■              | ■                | ■                   | ■         | ■          | ■                   | ■     | ■              | ■     | ■              | ■     |
| ■                         | ■                                  | ■                      | ■                                  | ■              |                  | ■                   | ■         | ■          | ■                   | ■     | ■              | ■     | ■              | ■     |
| ■                         | ■                                  | ■                      | ■                                  | ■              |                  | ■                   | ■         | ■          | ■                   | ■     | ■              | ■     | ■              | ■     |
| ■                         | ■                                  | ■                      | ■                                  | ■              | ■                | ■                   | ■         | ■          | ■                   | ■     | ■              | ■     | ■              | ■     |
| ■                         | ■                                  | ■                      | ■                                  | ■              | ■                | ■                   | ■         | ■          | ■                   | ■     | ■              | ■     | ■              | ■     |

■ - Recommended   ■ ■ - Strongly Recommended

| ANSI Classification | Floor Covering Type |           |            |                     |       |              | Area: Interior |       | Area: Exterior |       |
|---------------------|---------------------|-----------|------------|---------------------|-------|--------------|----------------|-------|----------------|-------|
| ANSI                | Ceramic             | Porcelain | Glass Tile | Marble and Terrazzo | Stone | Green Marble | Floors         | Walls | Floors         | Walls |
| A118.6              | ■                   | ■         | ■          | ■                   | ■     |              | ■              | ■     | ■              | ■     |
| A118.6              | ■                   | ■         | ■          | ■                   | ■     |              | ■              | ■     | ■              | ■     |
| A118.7              | ■                   | ■         | ■          | ■                   | ■     |              | ■              | ■     | ■              | ■     |
| A118.3              | ■                   | ■         | ■          | ■                   | ■     | ■            | ■              | ■     | ■              | ■     |
| -                   |                     | ■         | ■          | ■                   | ■     |              | ■              | ■     | ■              | ■     |