



Product

Common Product Application

Common Features/Benefits

Thin Set Mortar

Professional grade Portland Cement mortars. Use in thin set installation for absorptive, semi-vitreous, and vitreous tile over properly prepared masonry, concrete, and cement backer board. In dry areas, suitable for gypsum board and plywwood substrates. For commercial and residential applications.

- Freeze thaw stable
- Interior and exterior use
- Floor and wall applications
- Residential /Light Commercial
- Floor and wall applications
- . Bonds to most surfaces
- Available in grey and white
- 5-year, 10-year, and Limited Lifetime warranties available*

Product: THIN SET

Product Application

Features/Benefits

Cross Reference Guide

GOOD

705 ProSet Plus

Polymer Modified Multi-Purpose Mortar Use for installing porcelain, ceramic, and natural stone tiles up to 18" x 18".

- Economical, quality thin set mortar
- Perfect for residential / small commercial jobs

C-Cure: M-Bond Ultra 918 & 917 **Bostik/Hydroment:** Single Flex 916/716

Durabond: D-40 DuraFlex **SGM:** Multi-Crete

TEC: Sturdi Flex 345/346

Custom Building Products:

VersaBond
MAPEI: UltraFlex 1

North American: NA 3080

& 3081

Laticrete: 252 Silver Multipurpose Thin Set

BETTER

710 Premium Set Plus

Polymer Modified Multi-Purpose Mortar Premium grade mortar used for installing porcelain, ceramic and natural stone tiles up to 24" x 24". Very workable, flexible and easy to apply. Makes large jobs easier.

- Premium thin set mortar
- Easy to apply/ very workable
- Real plus on large jobs
- Superior workable characteristics makes job easier/faster
- Superior adhesive strength

C-Cure: MultiCure 905

Durabond: D-50 Flexible Thin Set **SGM:** Ultra-Crete Multipurpose

TEC: Full Flex 390/391

Custom Building Products:

VersaBond Flex MAPEI: Ultra Flex 2

North American: NA 3090

& 3091

Laticrete: 253 Gold Multipurpose Thin Set

Bonsal: Flexible Multipurpose

Thin Set

BETTER

720 Marble Pro

Polymer Modified Multi-Purpose Mortar Premium grade medium bed mortar for installing porcelain, ceramic tile and natural stone. Ideal for large format tile 13" and larger, ceramic, porcelain gauged and irregular thickness stone tile installations. May be used from 1/8" thickness to 3/4" after the tiles have been "beat in".

- Premium medium bed adhesive
- Ideal for large format tile 13" and greater
- Easy build-up to level stone/prevent lippage
- Ideal for slate or irregular thickness stone tile
- Superior adhesive strength

C-Cure: Marblemate 907 **Durabond:** D-60 Medium Set

SGM: Marble Set

TEC: Medium Bed 372/373 **Custom Building Products:**

Marble Granite Mortar

MAPEI: RapiGranite

North American: NA 3600 & 3601

Laticrete: 220 Marble & Granite Mortar

Bonsal: Marble & Tile Mortar

BEST

735 Premium Flex

Polymer Modified Multi-Purpose Mortar Specially formulated to install ceramic tile, porcelain tile, natural stone and large vertical tiles to a variety of substrates. Can be used for under water applications.

- Multipurpose mortar
- Outstanding flexibility, easy to work with
- Extended adjustability and open times
- Higher strength mortar

C-Cure: MultiFlex Strata 914
Bostik/Hydroment: ReFlex
Durabond: D-70 ProFlex
SGM: Porcelain Set & Flex Set
TEC: Super Flex 392/393

Custom Building Products:

MegaFlex

MAPEI: Kerabond & KeraLastic North American: NA 3333

& 3334

Laticrete: 254 Platinium





Product: MASTIC

Product Application

Features/Benefits

Cross Reference Guide

Merstik™

(Powder Mastic)
Dry Polymer Mastic
Adhesive

A superior grade dry polymer based mastic adhesive for installing ceramic tile and natural stone. Merstik is a quick setting mastic adhesive that is non slump with excellent bond and workability. It is recommended for use with absorptive, semi-vitreous and vitreous tile over properly prepared masonry, concrete, and cement backer board. In interior dry areas, it is suitable for gypsum board. Merstik is suitable for wet areas like shower walls.

- Interior use
- Bright white
- Quick setting
- Grout in 4 hrs
- Freeze thaw stable
- Bonds to most surfaces
- Ideal for porcelain tile and stone
- Suitable for wet areas
- NO VOC
- Meets LEED requirements
- Retains consistency after mixing if kept in closed container

- Built-in antimicrobial protection
- Suitable as an adhesive over Merkrete waterproof membranes
- Powder can be transported in winter without freezing
- Commercial / Residential use
- 5-year, 10-year, and Limited Lifetime warranties available*

No comparable competitive product at this time.

136 Surestik

Type 1 Paste Mastic

Surestik is a ready-to-use acrylic based, non-sag, quick grab adhesive for adhering mosaic and large format tile on interior walls. Can also be used for light duty floors in interior applications.** Use in the mastic adhesive method for absorptive, semi-vitreous, vitreous tile and impervious ceramic tile such as porcelain tile over properly prepared masonry, concrete, cement backer board, and existing ceramic tile. In dry interior areas, suitable for gypsum board.

- Economical
- Ready-to-use
- Bonds to most surfaces
- Non-sag hold power
- Excellent workability
- Ideal for mosaics, tile, and stone
- Commercial / Residential use
- 5-year, 10-year, and Limited Lifetime warranties available*

C-Cure: PermaBond Ultra 1002 **Bostik/Hydroment:** Hydroment 7001 **Durabond:** D2001 MultiPurpose

SGM: SouthCrete 555 **TEC:** CT Adhesive 101

Custom Building Products: ReliaBind

MAPEI: DP-1

North American: NA 2000

Laticrete: Latamastic 15 White Multi-Mastic **Bonsal:** 3050 Multipurpose Tile Adhesive

Product: GROUTS

Common Product Application

Common Features/Benefits

Grouts Sanded and Non-Sanded

Professional grade Portland Cement grout products

- Floor and wall applications
- Residential / Commercial
- Interior and exterior use
- Just add water
- 5-year, 10-year, and Limited Lifetime Warranties available*





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Product: GROUTS	Product Application	Features/Benefits	Cross Reference Guide
Versatile Color Grout	Superior multi-purpose grout for all types of ceramic and dimensional stone tiles on walls and floors. Use for grouting joint widths less than 1/16" up to 1/2" wide.	 One grout for thin (1/16") to wide (1/2") joints Installs like a conventional grout Mold Shield antimicrobial built-in 	No comparable competitive product at this time.
Integra Color Grout	Multi-purpose adhesive and grout for installing glass tile on floors and walls. Ideal for glass mosaic tile. No thin set "bleed through" issues, grout is the same color.	 All-In-One adhesive and grout For glass mosaic installations Fast and blemish free Bright white D11 color controlled formula Non abrasive 	No comparable competitive product at this time.
Sanded Color Grout Cement Grouts	Formulated for grouting all types of ceramic and dimensional stone tiles when grout joint widths are 1/8" to 1/2" thick.	 Antimicrobial additive prevents mold and mildew Low absorption rating helps prevent water infiltration and stains 	C-Cure: MP Sanded 924, Supreme 925 Bostik/Hydroment: Dry Tile Grout Durabond: LFG-250 Latex Fortified Sanded SGM: Security Polymer Grout TEC: Accucolor Custom Building Products: Polyblend Sanded Grout MAPEI: Ker 200 / Ultra Color North American: NA 3200 Laticrete: Tri-Poly Fortified Sanded 1500
Non-Sanded Color Grout Cement Grouts	Formulated for grouting all types of ceramic and dimensional stone tiles when grout joint widths are 1/8" or less. Quick and easy to use, just add water and mix.	 Ideal grout for white or light colored marble and granite Antimicrobial additive prevents mold and mildew 	C-Cure: MP Unsanded 923 Durabond: C-150 Unsanded Grout SGM: Dry Set Grout TEC: Colored Wall Grout 610 Custom Building Products: Polyblend NonSanded Grout MAPEI: Ker 800 North American: NA 3300 Laticrete: Tri-Poly Fortified Unsanded 1600 Bonsal: Dry Wall Grout

Revive

Grout Stain and Sealer

Revive is a pigmented water-based urethane acrylic grout stain and sealer. Use it to revitalize or change the color of older sanded or non-sanded grouts. Revive helps protect against moisture and staining.

- Refresh the look of old, discolored grout
- Refresh the look of old, stained grout
- 35 colors available

No comparable competitive product at this time.





Product: GROUTS

Product Application

Features/Benefits

Cross Reference Guide

Colored Caulking

Acrylic Caulking

Use to fill joints between panels, walls and seals around tubs, showers, sinks, countertops, woodwork, baseboards, doors, and window frames. Use where tile meets tile or dissimilar surfaces. Exceptional adhesive for ceramic tile. glass, stone, wood and marble vanity tops to their bases. Use to restore cracked or worn joints.

- Bonds to most surfaces
- Sanded and smooth textures
- Mold and mildew resistant
- Excellent workability
- Available in all Color Grout colors

C-Cure: CureCaulk 986 931

Bostik/Hydroment: Tub and Tile Caulk

SGM: Premium Color Caulk

TEC: Deco Seal 890

Custom Building Products: Polyblend

Caulk

Laticrete: 800 Flexible Sealant **Bonsal:** Tub & Tile Caulk

Product: WATERPROOF & CRACK ISOLATION

Product Application

Features/Benefits

Cross Reference Guide

HydroGuard One

Single Component Crack Isolation & Waterproofing

A thin, load bearing membrane composed of a modified elastomeric copolymer. Offers excellent elongation properties and high strength. Provides 100% waterproof membrane coating while limiting the transfer of substrate cracks to the finished overlay. Installed in a liquid state over any form or irregular shape. Install over any sound substrate and use for pools, shower stalls and pans, under terrazzo, quarry, ceramic and stone tile or any area requiring positive waterproofing.

- Low VOC
- Interior/exterior application
- Crack isolation up to 1/8"
- Adheres to all common substrates
- Commercial / Residential applications
- Antimicrobial mold/mildew resistance at the substrate
- Installs quickly
- Cures in 2-4 hours at 70° F. 50% R.H.
- Accepts foot traffic in 4-6 hours
- Thin section that does not interfere with elevations
- Exceeds ANSI A118.10 and A118.12 membrane requirements
- Apply by trowel, airless sprayer, paint brush or roller
- May be turned up for base flashing and applied to walls for wainscot or shower walls

C-Cure: Pro-Red

Bostik/Hydroment: Ultra Set

SGM: Southcrete 1100 TEC: Noble Seal

Custom Building Products: Red Guard

MAPEI: Mapelastic HPG North American: NA 3150 Laticrete: 9235/9236 Waterproof

Membrane or Watertight

^{*}Contact Merkrete Technical Systems for specific warranty information.





Product: CRACK ISOLATION

Product Application

Features/Benefits

Cross Reference Guide

Fracture Guard 5000

Single Component Crack Isolation Fracture Guard 5000 is a single component, mold resistant crack isolation membrane made of modified latex that provides a monolithic surface with excellent elongation. Its thin section (appx. 20 mil.) and excellent elongation will inhibit the transfer of cracks from the substrate to the finished ceramic, porcelain or stone tile finish. Install over any sound substrate.

- Low VOC
- Interior or exterior applications
- Conforms to any form or irregular shape
- Crack isolation up to 1/8"
- Adheres to all common surfaces
- Residential / Commercial application
- Installs quickly
- Cures in 2 hours at 70° F, 50% R.H.
- Excellent adhesion to most substrates
- Thin section, does not interfere with elevations
- Apply with brush, roller or trowel
- Anitmicrobial mold, mildew resistance at the substrate
- 5-year, 10-year, and Limited Lifetime warranties available*

Out of Billion Book at South

Custom Building Products: Fracture Free Laticrete: 92 Blue

Product: UNDERLAYMENTS

Product Application

Features/Benefits

Cross Reference Guide

Underlay C

Use to provide a solid foundation substrate prior to the installation of tile and stone. Can also be used with other floor coverings such as vinyl, resilient tile and carpet, ceramic and quarry tile. Use to repair concrete surfaces. Ideal for any floor requiring slope for drainage purposes like a shower or drain area.

· Easy to install by screed or trowel

- Excellent bond to concrete, wood, metal
- Cures in 6 -8 hours
- Crack resistant/fire retardant
- Good thermal and acoustical insulating properties
- install from 1/8" to 3"

No comparable competitive product at this time.

ProPatch

Embossed Floor Leveler

This Portland Cement based skim coating compound is used for embossed leveling resilient floors and the finishing and smoothing of interior and exterior subfloors. Formulated to smooth out and finish substrates prior to the installation of resilient, carpet, ceramic tile and stone tiles. Suitable for skim-coating of unfinished rough concrete. Ideal for filling voids, holes, and cracks in plywood and concrete substrates.

- Installer friendly
- Initial set in 1/2 hour
- Embossed floor leveler
- Compatible bond with all floor covering adhesives
- Ideal for patching and leveling from featheredge to 1/2"
- Residential / Commercial applications
- Maintenance free
- 5-year, 10-year, and Limited Lifetime warranties available*

C-Cure: Levelfloor 968

North American: NA 4305 & NA 3400

*Contact Merkrete Technical Systems for specific warranty information.