CUSTOM COMPLETE

Product Catalog

Flooring Preparation & Installation Products

CUSTOM®
TILE INSTALLATION SYSTEMS

CUSTOM® Complete.

Everything you need in one place.

Custom Building Products is North America's leader in flooring preparation and tile and stone installation systems for residential and commercial projects.

It's easy to say you're an industry leader, but we prove it every day with our integrated system of professional grade products, exceptional customer service and unequaled quality control. Since 1964, the best installers and dealers have made their reputations with our products.

Your success is our success.

Every day, the team at Custom Building Products works to meet and exceed your expectations for quality products, outstanding service and excellent value. Our customer support staff, technical services advisors, regional technical sales representatives, architectural consultants, territory managers and senior leadership stand ready to serve you at every step of the process from product selection through final installation. With the largest network of North American manufacturing and distribution sites in the industry, we can serve you like no other. Count on CUSTOM for all your flooring preparation and tile and stone installation product needs.

We lead the industry with product excellence.

We're recognized for innovations like RedGard®, Prism® SCG, Prism®, ProLite®, MegaLite® and Aqua Mix®. Tile professionals can feel confident with product technology like CustomLite® and Controlled Cure™ along with environmentally-responsible initiatives like GreenGuard. Our respected, national architectural team supports designers and builders with system guides, specification assistance and an array of continuing education opportunities.

At CUSTOM, we build sustainability into everything we do.

Our GreenGuard labeled products already contribute to LEED® certification with recycled content, regional manufacturing and low VOC emissions. And if you're looking to support environmental stewardship and ensure regulatory compliance, CUSTOM offers a complete system of environmentally-responsible products for surface preparation, tile setting and grouting.

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Item codes shown are for USA. For Canadian item codes, consult your price list.

Lifetime System Warranty

We're so confident in our systems that we not only guarantee our products, but the entire tile installation.

We make the best products, so it's natural that we support them with the best warranty programs. CUSTOM provides product and system warranties – guaranteeing your installation for up to a lifetime – including labor and tile replacement. This is the most comprehensive lifetime warranty in the industry. It's the peace of mind design professionals and end users deserve. See complete program details on our website.

ELIGIBLE FOR LIFETIME WARRANTY GARANTIA ™

Look for this logo on eligible products.

Surface Preparation

To protect your reputation and reduce the potential for future problems, you need to create a solid, stable, smooth substrate for tiling. That's why CUSTOM offers you one source for a comprehensive product line that is formulated to meet the needs of virtually any job.

LevelQuik® RS Self-Leveling Underlayment

Level and prepare floors for the installation of tile with LevelQuik RS. This quick-setting underlayment can be applied up to 1-1/2" (3.8 cm) thick in one pour and seeks its own level in minutes. Formulated using Controlled Cure Technology®, LevelQuik RS helps eliminate installation problems such as bond failure, crumbling and staining of resilient flooring caused by the free moisture found in traditional underlayments.

RedGard® Waterproofing and Crack Prevention Membrane

RedGard dries fast and can be applied thinner at only 30 mils. Use one coat for crack prevention and two coats to waterproof floors and showers. RedGard is a ready-to-use elastomeric membrane for both commercial and residential tile and stone installations.

RedGard® Uncoupling Mat

The lightweight alternative to backerboard on floors for crack isolation. Waterproof, vapor proof, and made from 70% recycled content by weight. Its reinforced fleece layer locks in mortar for a strong bond.

Membranes and Underlayments

Crack Buster® Pro Crack Prevention Mat Underlayment

Crack Buster Pro is a self-bonding fabric and asphaltic 40 mil mat designed to reduce crack transmission in extra heavy duty commercial installations. Use as an anti-fracture membrane to bridge horizontal cracks up to 3/8" (9.5 mm) or as a crack isolation membrane.

ITEM CODE	SIZE
CBMP36	36" x 75' (.91 x 23 M) Roll

CUSTOM® 9240 Waterproofing and Anti-Fracture Membrane

Custom 9240 is a thin, load-bearing membrane designed for waterproofing tile and stone installations. A liquid applied polymer and a reinforcing fabric form a flexible, seamless waterproofing membrane that bonds to a wide variety of substrates and is superior for extra heavy-duty service installations.
• Meets IAPMO specifications for use as a shower pan liner

ITEM CODE	SIZE
C9240K	Kit consists of: 6 gallon (22.7 L) Pail of Part 1 Liquid Part 2 Fabric Carton containing: (1) 6" x 75' (15 cm x 22.85 M) Roll of Fabric (1) 36" x 100' (91.5 cm x 30.5 M) Roll of Fabric
C9240L	6 gallon (22.7 L) Pail
C9240F	(1) 6" x 75' (15 cm x 22.85 M) Roll of Fabric (1) 36" x 100' (91.5 cm x 30.5 M) Roll of Fabric

RedGard® Waterproofing and Crack Prevention Membrane

• Dries faster than typical competitive products
• Easy to use
• IAPMO rated as a shower pan liner with no fabric
• Approved for steam shower use
• Water and vapor proof
• Meets ANSI A118.10, A118.12

ITEM CODE	SIZE
LQWAF1	1 gallon (3.78 L) Pail
LQWAF3	3.5 gallon (13.25 L) Pail

FractureFree® Crack Prevention Membrane

Ready-to-use, elastomeric, crack prevention membrane developed for protecting tile floors from cracks due to minor surface movement. Provides crack prevention up to 1/8" over shrinkage and other non-structural control joints.

ITEM CODE	SIZE
FFM3	3.5 gallon (13.25 L) Pail

EasyMat® Tile & Stone Underlayment

Formulated with CustomLite® Technology.
EasyMat is fast and easy to install because it is up to 25 times lighter than 1/4" (6 mm) backerboard, cuts easily with a utility knife, doesn't require any nails or screws and comes in a peel & stick version. EasyMat offers a bonded crack prevention system for subfloor movement up to 1/4" (6 mm), plus high and credible impact sound reduction.
• Meets ANSI A118.13

ITEM CODE	SIZE	PEEL & STICK BACKING
SGL3	4' x 100' (1.2 M x 30.5 M) Roll	No
SGL3P	4' x 100' (1.2 M x 30.5 M) Roll	Yes
SGL5	4' x 75' (1.2 M x 22.9 M) Roll	No
SGL5P	4' x 75' (1.2 M x 22.9 M) Roll	Yes
SGL12	4' x 30' (1.2 M x 9.14 M) Roll	No
EM40-4	4' x 10' (1.2 M x 3 M) Roll	Yes

Peel & Stick Primer

Primer specially formulated to ensure the proper bond of peel & stick underlayments.

ITEM CODE	SIZE
PSAP1	1 gallon (3.78 L) Bottle

Surface Preparation continued

RedGard® Uncoupling Mat

A waterproof, vapor-proof uncoupling membrane that can be used for crack-isolation in most tile, porcelain or natural stone installations, and can be applied over challenging substrates such as installation over green (young) concrete and single ply 19.2" (49 cm) o.c. wood framed floors. RedGard Uncoupling Mat is designed differently than bonded membranes. When exposed to excessive substrate movement it absorbs stress and preserves the surface and integrity of the tile. RedGard Uncoupling Mat's bonding layers have reinforced fleece which locks mortar into the mat, ensuring strong, reliable installations. Use it with polymer-modified mortars.

ITEM CODE	SIZE
RGM254	39" x 16' 5" (1 M x 5 M) Roll
RGM2323	39" x 98' 5" (1 M x 30 M) Roll

RedGard® Seam Tape for Uncoupling Mat

The waterproof and vaporproof RedGard Fabric Membrane Strip is a fast and easy way to seam the RedGard Fabric Membrane together on flat surfaces and in corners at changes of plane. It is easy to apply to the substrate, and helps to prevent moisture transmission under tiled floors.

ITEM CODE	SIZE
RGST5	4.7" x 16' 5" (120 mm x 5 m) Roll
RGST30-EA	6" x 98' 5" (150 mm x 30 m) Roll

Waterproofing and Anti-Fracture Mesh

Alkali-resistant fiberglass mesh used to reinforce corners, changes of plane, around drains and over minor substrate cracks. For use with waterproofing and anti-fracture membranes.

ITEM CODE	SIZE
WAFM	6" x 50 yard (15 cm x 45.7 M) Roll

Self-Leveling Underlayments

LevelLite® Self-Leveling Underlayment

Formulated with CustomLite® Technology LevelLite is 40% lighter than other self-leveling underlayments, making it easier to carry and pour. Seeks its own level in minutes. Excellent for installations where weight is a concern. Will not shrink or crack. Cures fast and develops high early and final strength for quick installations.

ITEM CODE	SIZE
LLSLU30	30 lb (13.6 kg) Bag

LevelQuik® RS Self-Leveling Underlayment

Formulated with Controlled Cure Technology™ Rapid Setting LevelQuik cures fast while developing high early strength. Apply from featheredge to 1-1/2" (3.8 cm) thick in just one pour.

ITEM CODE	SIZE
LQ50	50 lb (22.68 kg) Bag

LevelQuik® ES Self-Leveling Underlayment

Extended Setting formula is easy-to-use on projects requiring extended working time. Apply from featheredge to 1-1/2" (3.8 cm) thick.

ITEM CODE	SIZE
LQESL50	50 lb (22.68 kg) Bag

Primers

LevelQuik® Advanced Primer

Prepares surface for application of LevelQuik underlayments while sealing porous surfaces and improving adhesion.

ITEM CODE	SIZE
CPQT	1 quart (.946 L) Bottle
CP1	1 gallon (3.78 L) Bottle

Multi-Surface Bonding Primer

Multi-Surface Bonding Primer (MBP) is a single-component, water-based primer engineered to deliver superior adhesion on a variety of substrates where proper bonding is difficult. Specially formulated with aggregates and polymers to promote mechanical adhesion on non-porous substrates.

ITEM CODE	SIZE
CMBP1	1 gallon (3.78 L) Pail
CCMBP3	3.5 gallon (13.25 L) Pail

Patching Compounds and Bedding Mortar

CustomFloat® Bedding Mortar
Lightweight, pre-blended mortar for use as a bedding or brown coat. Very low shrinkage with exceptional bond strength.

ITEM CODE	SIZE
CFT50	50 lb (22.68 kg) Bag

Patching Latex Additive
Increases adhesion and performance when skim coating or patching over hard-to-bond surfaces.

ITEM CODE	SIZE
LQLA1	1 gallon (3.78 L) Bottle

Skim Coat & Patch Cement Underlayment
Fast-setting, polymer-modified compound that (when mixed with water), patches and levels concrete or plywood up to 1/2" (13 mm) thick prior to the installation of floor coverings. Mix with Patching Latex Additive for an ultra high-strength system.

ITEM CODE	SIZE
LQCSP25	25 lb (11.34 kg) Bag

SpeedFinish™ Patching & Finishing Compound
Formulated with Controlled Cure Technology™
A patching and finishing cement compound that provides a smooth finish prior to the installation of floor coverings. Install most floor coverings in as little as 15 minutes.

ITEM CODE	SIZE
SF10	10 lb (4.54 kg) Box

SpeedSlope® Rapid Setting Sloping Mortar
SpeedSlope is a rapid setting, rapid hardening, polymer-modified, pre-blended, cement based mortar bed and sloping mortar for leveling and ramping up to 3" on horizontal substrates and up to 5" thick in confined areas such as trenches. May also be used for walls and countertops.

ITEM CODE	SIZE
SS50	50 lb (22.68 kg) Bag

SimplePrep®

Pre-Mixed Floor Patch
Repairs holes and cracks in concrete and plywood floors prior to installing tile or other flooring. Smooths and fills minor dips and imperfections.

ITEM CODE	SIZE
FPQT	1 quart (.946 L) Pail
FP1	1 gallon (3.78 L) Pail

EXCELLENT FOR SLOPING SHOWER BEDS

Prepare a Mortar Bed in Record Time

SpeedSlope® sets to walkable hardness within one to two hours for installation of ceramic tile and natural stone tile flooring. Formulated for dimensional stability and exceptional bond strength, Speedslope is ideal for pre-sloping under waterproofing membranes and mortar beds in shower applications. May also be used for walls and countertops.

MAT UNDERLAYMENTS

PHYSICAL PROPERTIES	REDGARD UNCOUPLING MAT 30 M ROLL	CRACK BUSTER PRO 36"
Applicable ANSI Standards	A138.1/A118.10/A118.12	A118.12
Systems Warranty	Up to Lifetime	Up to Lifetime
Thickness	2 mm	40 mils
Peel & Stick Available	N/A	Yes
Roll Dimensions	39" x 98'5" (1 m x 30 m)	36" x 75' (91.5 cm x 23 m)
Weight/Roll	33 lbs. (15 kg)	65 lbs. (29.5 kg)
Weight/Sq. ft. (m²)	.1 lbs. (.045 kg)	.3 lbs. (.14 kg)
Robinson Floor Test, ASTM C627	Heavy	Extra heavy duty
Thermal Resistance, ASTM C518 R Value	N/A	N/A
Bacterial and Fungus Resistance	No growth	No growth
ΔIIC	N/A	18 dB

MAT UNDERLAYMENTS

PHYSICAL PROPERTIES	EASYMAT 3 MM	EASYMAT 5 MM	EASYMAT 5 MM	EASYMAT 12 MM
Applicable ANSI Standards	A118.12/A118.13	A118.12/A118.13	A118.12/A118.13	A118.12/A118.13
Systems Warranty	Up to Lifetime	Up to Lifetime	Up to Lifetime	Up to Lifetime
Thickness	3 mm	5 mm	5 mm	12 mm
Peel & Stick Available	Yes	Yes	Yes	No
Roll Dimensions	4' x 100' (1.2 M x 30.5 M)	4' x 10' (1.2 M x 3.05 M)	4' x 75' (1.2 M x 22.9 M)	4' x 30' (1.2 M x 9.14 M)
Weight/Roll	21.3 lbs. (9.6 kg)	3.3 lbs. (1.5 kg)	25.4 lbs. (11.5 kg)	25 lbs. (11.3 kg)
Weight/Sq. ft. (m²)	<.1 lb (<.045 kg)	<.1 lb (<.045 kg)	<.1 lb (<.045 kg)	<.2 lb (<.09 kg)
Robinson Floor Test, ASTM C627	Light commercial	Light commercial	Light commercial	Residential
Thermal Resistance, ASTM C518 R Value	.4	.8	.8	1.8
Bacterial and Fungus Resistance	No growth	No growth	No growth	No growth
Flame Spread Smoke Development	Class A 15/55	Class A 15/55	Class A 15/55	Class A 15/55
ΔIIC	16	20	20	23

MEMBRANES

PHYSICAL PROPERTIES	REDGARD (LIQUID)	REDGARD SPEEDCOAT	CUSTOM 9240
Applicable ANSI Standards	ANSI A118.12/A118.10	ANSI A118.10	ANSI A118.12/A118.10
Systems Warranty	Up to Lifetime	Up to Lifetime	Up to Lifetime
ANSI A118.12/A118.10, Section #			
Fungus and Micro-Organism Resistance (4.2)	Passes	Passes	Passes
Seam Strength (4.2)	16 lbs/2 in width (7.3 kg/5 cm)	20 lbs/2 in width (9.1 kg/2.5 cm)	97 lbs/in width (6.8 kg/2.5 cm)
Breaking Strength (4.3)	484 psi	640 psi	2550 psi
Dimensional Stability (4.4)	0.05%	0.01%	No change
Waterproofness (4.5)	Passes	Passes at 8.5 mils dry	Passes
Shear Strength			
4-week Cure (5.6)	267 psi	198 psi	305 psi
100-day Water Immersion (5.7)	89 psi	80 psi	89 psi
% Elongation ASTM D-638			
21-day Dry Cure	562%	N/A	78%
7-day Dry Cure / 21-day Wet Cure	657%	N/A	N/A
Pot Life @ 70°F (21°C)	Indefinite	Indefinite	Indefinite
Initial Set, ASTM C191 @ 70°F (21°C)	1–1.5 hours	1 hour	1.5–2 hours
IAPMO / Uniform Plumbing Code #4244			
Hydrostatic Pressure & Alkali Resistance	Passes	Passes	Passes
Waterproofness	Passes	Passes	Passes
FHA 4900-1-615-5, Section C & D	Compliant	Compliant	Compliant
Cure Time Before Floor Covering Installation	1.5–2 hours or up to 12 hours	1 hour	1.5–2 hours or up to 12 hours
Approximate Coverage Range (Waterproofing)	55 sq ft/gal (5.11 m²/3.78 L)	220 sq ft/gal (20.44 m²/3.78 L)	Kit covers approximately 300 sq. ft. (27.8 m²)

See Technical Data Sheets for the most updated specification information

SELF-LEVELING UNDERLAYMENTS

PHYSICAL PROPERTIES	LEVELLITE	LEVELQUIK ES	LEVELQUIK RS
Applicable ANSI Standards	ASTM C1708	ASTM C1708	ASTM C1708
Systems Warranty	Up to Lifetime	Up to Lifetime	Up to Lifetime
Compressive Strength, ASTM C109			
1-day Cure	2600 psi	2400 psi	2400 psi
28-day Cure	4600 psi	>4000 psi	>4400 psi
Flexural Strength, ASTM C109	1200 psi	>800 psi (5.5 MPa)	>800 psi (5.5 MPa)
Pot Life @ 70°F (21°C)	30 minutes	15 minutes	15 minutes
Flow Time @ 70°F (21°C)	10 minutes	18 minutes	18 minutes
Initial Set, ASTM C109 @ 70°F (21°C)	75 minutes	2 hours	90 minutes
Final Set, ASTM C109 @ 70°F (21°C)	2 hours	3.5 hours	3.5 hours
Walkable Hardness	2–4 hours	12 hours	2–4 hours
Cure Time Before Floor Covering Installation	4 hours ceramic tile and stone floors 14 hours impervious floor coverings	18–24 hours 30 hours	>4 hours ceramic tile >16 hours other floor coverings
Application Thickness	Featheredge to 2" (5 cm)	Featheredge to 1-1/2" (3.8 cm)	Featheredge to 1-1/2" (3.8 cm)
Approximate Coverage Range @1/8" (3 mm)	45 sq ft/30 lb bag (4.2 m²/13.6 kg)	46.8 sq ft/30 lb bag (4.35 m²/13.6 kg)	50 sq ft/30 lb bag (4.6 m²/13.6 kg)
Robinson-Type Floor Tester, ASTM C627	Extra heavy rating	Extra heavy rating	Extra heavy rating

MUD BED AND PATCHING COMPOUNDS

PHYSICAL PROPERTIES	SKIM COAT & PATCH	SPEEDFINISH
Applicable ANSI Standards	No national standard	No national standard
Systems Warranty	1 Year	1 Year
Compressive Strength, ASTM C109 @ 28 Days	4600 psi	3200 psi
Flexural Strength, ASTM C109 @ 28 Days	800 psi	500 psi
Pot Life @ 70°F (21°C)	10 minutes	30 minutes
Initial Set, ASTM C109 @ 70°F (21°C)	20 minutes	15 minutes
Final Set, ASTM C109 @ 70°F (21°C)	35 minutes	30 minutes
Cure Time Before Floor Covering Installation	60–90 minutes	15–20 minutes Up to 16 hours for moisture sensitive flooring or adhesive
Application Thickness	Featheredge to 1/2" (13 cm)	Featheredge to 1/2" (13 cm)
Approximate Coverage Range @1/8" (3 mm)	25–27 sq ft/25 lb bag (2.3–2.5 m²/11.34 kg)	30 sq ft/10 lb box (2.8 m²/4.54 kg)

Set Materials

Whether you're selling it, specifying it or spreading it, CUSTOM offers installation solutions to meet the most demanding requirements. We offer an extensive range of high-performance mortars for setting glass tile, large format tile, heavy stone and more. We have the right setting material for every job.

Polymer-Modified Dry-Set Mortars for Large and Heavy Tile

As tile continues to get larger, installations call for medium bed mortars. CUSTOM's expanded array of large format tile mortars support the weight of tiles with dimensions greater than 15" on any side, as well as natural stone and thin tile panels.

CUSTOM® Mortars Earn a Lifetime Warranty

CUSTOM is proud to back our premium mortars with a Lifetime Warranty System* when installed with qualifying prep and grout products. We are confident this is the best system, so we have the most comprehensive warranty in the industry, covering not only tile and materials – but also replacement labor. Look for the Lifetime Warranty logo on qualified products.

*See the warranty section on our website for complete program details.

VERSABOND®
EVEN BIGGER AND BETTER!

Our VersaBond family has grown again!
Our family includes every
type of mortar you need to
accommodate any installation.

Polymer-Modified Thin-Set Mortars

Glass Tile Premium Thin-Set Mortar

Offers the ultimate in bond strength for the most demanding installation requirements for larger format glass tile, mosaics and other difficult-to-bond tile and stone. Specifically formulated to provide a consistent bright white backdrop for clear, iridescent and translucent glass tile to accentuate its brilliance and beauty.

ITEM CODE	SIZE	COLOR
GTMW7-4	7 lb (3.2 kg) Bag	White

MultiSet Economical Thin-Set Mortar

MultiSet offers good bond strength for tile installations over most surfaces. Apply over concrete, cement backerboards and existing ceramic tile. Meets ANSI A118.4 without the need for additives. Meets ANSI A118.11 when Mortar Admix is added at the required mixing ratio.

ITEM CODE	SIZE	COLOR
MSMG50	50 lb (22.68 kg) Bag	Gray
MSMW50	50 lb (22.68 kg) Bag	White

Polymer-Modified Dry-Set Mortars for Large and Heavy Tile

MegaLite® Ultimate Crack Prevention Large Format Tile Mortar

Formulated with CustomLite® Technology. Offers the ultimate in bond strength for the most demanding installation requirements and the flexibility to withstand horizontal substrate movement up to 1/8" (3 mm). It's 40% lighter than other mortars, providing non-sag/non-slip installation on walls. A 30 lb (18.9 kg) bag covers the same area as a 50 lb (22.68 kg) bag of traditional mortar. Excellent for large format tile.

ITEM CODE	SIZE	COLOR
MLMG30	30 lb (13.6 kg) Bag	Gray
MLMW30	30 lb (13.6 kg) Bag	White

ProLite® Premium Large Format Tile Mortar

A lightweight, medium bed, rapid-setting mortar. This technologically advanced mortar offers high-performance and flexibility designed to meet the rigors of setting large format tile and stone for fast track commercial or residential installations. Capable of thin-set or medium bed application up to 3/4" (19 mm) thick on horizontal surfaces after beat-in. Adjustments allowed, yet it will set quickly, allowing the grouting process to begin in under 3 hours with light traffic in 4 hours. One part formula with no need for a separate liquid additive to improve bond strength, flexibility or performance. Excellent open time and adjustability. Non-slump performance for floor installations. Formulated with CustomLite® Technology, ProLite is 40% lighter than traditional mortars, providing excellent handling characteristics. A 30 lb. (13.6 kg) bag covers the same area as a 50 lb. (22.68 kg) bag of traditional mortar. Formulated with recycled material and contributes to LEED® certification. Exceeds ANSI A118.4 and A118.11 without the need for additives.

ITEM CODE	SIZE	COLOR
PLMG30	30 lb (13.6 kg) Bag	Gray
PLMW30	30 lb (13.6 kg) Bag	White

VersaBond® HP High Performance Large and Heavy Tile Mortar

VersaBond HP is a high bond strength, non-sag, non-slump large and heavy tile mortar designed for applications up to 3/4" (19 mm) thick. Along with extended open time, this smooth and creamy formula doesn't sacrifice performance for superior handling. Suitable for interior and exterior floors and walls, VersaBond HP is a true universal mortar. Exceeds ANSI 118.15HET and ISO 13007 C2TES1P1 rated.

ITEM CODE	SIZE	COLOR
VBHPG50	50 lb (22.68 kg) Bag	Gray
VBHPW50	50 lb (22.68 kg) Bag	White

VersaBond® LITE Professional Large and Heavy Tile Mortar

VersaBond LITE offers all the performance of VersaBond-LFT with maximized creaminess and the benefits of a true lightweight mortar. This high bond strength formula is 30% lighter than a traditional mortar, resulting in a product that is easier to trowel and move around the jobsite. Designed for a wide variety of interior and exterior floor and wall installations, VersaBond LITE is excellent for setting large and heavy tile or stone.

ITEM CODE	SIZE	COLOR
VBLTMG35	35 lb (15.9 kg) Bag	Gray
VBLTMW35	35 lb (15.9 kg) Bag	White

VersaBond® LFT Professional Large Format Tile Mortar

VersaBond LFT Fortified Large Format Tile Mortar is a general purpose, economical, polymer-modified medium bed mortar for use with large format porcelain, ceramic and natural stone tile. With a non-slumping formula to eliminate lippage, VersaBond LFT can be applied up to 3/4" (19 mm) thick on horizontal applications. It bonds well to concrete, backerboard and plywood for interior and exterior applications.

ITEM CODE	SIZE	COLOR
VBLFTMG50	50 lb (22.68 kg) Bag	Gray
VBLFTMW50	50 lb (22.68 kg) Bag	White

VersaBond® Professional Tile Mortar

Polymer-modified VersaBond offers economy with good bond strengths for floor and wall tile installations. Cures fast, even in cold weather climates.

ITEM CODE	SIZE	COLOR
MTSG25	25 lb (11.34 kg) Bag	Gray
MTSG50	50 lb (22.68 kg) Bag	Gray
MTSW50	50 lb (22.68 kg) Bag	White

CustomBlend® LHT Standard Performance Large and Heavy Tile Mortar

CustomBlend LHT Large and Heavy Tile Mortar offers a non-sag and non-slump solution for most interior and exterior, wall and floor applications. This polymer modified mortar can be applied 3/4" (19 mm) thick on horizontal surfaces and can be used for large format porcelain, ceramic and natural stone tile. CustomBlend LHT meets ANSI A118.4HT and A118.11.

ITEM CODE	SIZE	COLOR
CBLHTG44	44 lb (20 kg) Bag	Gray
CBLHTW44	44 lb (20 kg) Bag	White

Set Materials continued

FlexBond® LFT Premium Crack Prevention Large Format Tile Mortar

A premium quality, medium bed polymer-modified mortar for use with large format tiles that has exceptional flexibility and bond strength for tiling difficult surfaces, such as plywood, vinyl and laminates, and for hard-to-bond, nonporous tile, such as porcelain and glass. FlexBond–LFT offers protection and isolation against cracks in the substrate up to 1/16" (1.6 mm). The mortar's high polymer content makes it ideal for above ground floor installations.

CANADA ONLY	ITEM CODE	SIZE	COLOR
	CFBLFTMW50	50 lb (22.68 kg) Bag	Gray

Rapid Setting Mortars

MegaLite® RS Ultimate Rapid Setting Crack Prevention Large Format Tile Mortar

Formulated with CustomLite® Technology. A premium one-part formula, MegaLite Rapid Setting offers the ultimate in high, fast bond strength and flexibility for time-critical commercial and residential installations under the most demanding requirements. Allows grouting in under three hours and traffic in four hours. Has the flexibility to withstand horizontal substrate movement up to 1/8" (3 mm) without transmitting cracks through the tile installation. Special order only.

ITEM CODE	SIZE	COLOR
MLRSG30*	30 lb (13.6 kg) Bag	Gray
MLRSW30*	30 lb (13.6 kg) Bag	White

ProLite® RS Premium Rapid Setting Large Format Tile Mortar

ProLite offers high bond strength in a lightweight formula with excellent handling characteristics for a wide variety of floor and wall tile installations. Excellent for setting large format tile (LFT), heavy tile or stone, ProLite will not sag or slip on walls and offers non-slump performance for floor installations. Capable of thin-set or medium bed application up to 3/4" (19 mm) thick on horizontal surfaces after beat- in. Formulated with CustomLite® Technology, ProLite is 40% lighter than traditional mortars. For interior and exterior installations. A 30 lb. (13.6 kg) bag covers the same area as a 50 lb. (22.68 kg) bag of traditional mortar. Formulated with post-consumer recycled material, it contributes to LEED® certification. ProLite contains up to 22% recycled content by weight and 48% recycled content by volume. Exceeds ANSI A118.4TE, A118.15TE and A118.11 without the need for additives. Also available in a rapid setting formula.

ITEM CODE	SIZE	COLOR
PLRSG30	30 lb (13.6 kg) Bag	Gray
PLRSW30	30 lb (13.6 kg) Bag	White

VersaBond® LFT RS Professional Rapid Setting Large Format Tile Mortar

VersaBond LFT RS Professional Rapid Setting mortar offers the optimal combination of working and set time. Grout in just 2 hours with the assurance of excellent open time. This non-sag, non-slump polymer modified mortar is perfect for large format porcelain, ceramic and natural stone tiles. VersaBond LFT RS can be applied 3/4" (19 mm) thick on horizontal surfaces. Suitable for floors and walls. VersaBond LFT RS exceeds ANSI A118.4FHT and A118.11.

ITEM CODE	SIZE	COLOR
VBLFTMRSG50	50 lb (22.68 kg) Bag	Gray

Complete Contact™ LFT Premium Rapid Setting Large Format Tile Mortar

A polymer-modified, full contact medium bed mortar, specifically designed for floors, that has a rapid curing formula that allows grouting in as little as 2 hours and light foot traffic in 4 – 6 hours and commercial traffic in 24 hours. Excellent for large format tile and stone, Complete Contact-LFT Rapid Setting Mortar is suited for thin and medium bed applications up to 3/4" (19 mm).

ITEM CODE	SIZE	COLOR
CCLFTRSG50*	50 lb (22.68 kg) Bag	Gray
CCLFTRSW50*	50 lb (22.68 kg) Bag	White

SpeedSet™ Fortified Thin-Set Mortar

Polymer-modified mortar for time-critical installations such as restaurants, malls and hotel lobbies. Excellent for cold temperature installations. Grout in two hours, allows traffic in six hours.

ITEM CODE	SIZE	COLOR
SDS25	25 lb (11.34 kg) Bag	Gray
SDSW25	25 lb (11.34 kg) Bag	White

Non-Modified Dry-Set Mortars and Additives

CustomBlend® Economical Non-Modified Thin-Set Mortar

Offers economy with good bond strength and is suitable for floor installations. Good for setting Saltillo and other clay pavers.

ITEM CODE	SIZE	COLOR
CBTSG50	50 lb (22.68 kg) Bag	Gray
CBTSW50	50 lb (22.68 kg) Bag	White

Thin-Set & Mortar Admix

A liquid polymer to be used in place of water to increase performance of Uncoupling Mat Mortar and CustomBlend non-polymer modified grouts or Portland cement mortar mixes. It adds water resistance and improves shock absorption.

ITEM CODE	SIZE
AMA2	2.5 gal (9.46 L) Bottle

Chemical Resistant Mortar

EBM-Lite™ Premium Epoxy Bonding Mortar – 100% Solids

Formulated with CustomLite® Technology Three-component, water-washable mortar system for installations where exceptionally high chemical- and impact-resistance is required. EBM-Lite's unique formula produces a mortar with greater bond and compressive strengths and improved chemical and stain resistance. It is 30% lighter and contains recycled content, contributing to LEED certification.

ITEM CODE	SIZE	COLOR
EBML	Setting Unit Contains: Part A (2 gallon yield) – 68 fl oz (2 L) Bottle Part B – 32 fl oz (.9 L) Bottle, Part C – 14.4 lb (6.5 kg) Bag	White

*Indicates a special order item.

Thick Bed Mortar

Thick Bed Bedding Mortar

Pre-blended underlayment specifically designed to float a mortar bed for ceramic tile. It is easy to mix and use, eliminating the need for site mixing of sand and cement. Thick Bed Bedding Mortar's 3:1 mix ratio provides a high-strength surface ideal for tiling commercial and industrial installations.

ITEM CODE	SIZE	COLOR
CTBBM50	50 lb (22.68 kg) Bag	Gray

SimpleSet®

Pre-Mixed Thin-Set Mortar

This no-mix, no-mess alternative to traditional thin-set mortars spreads quickly and easily. Bonds ceramic tile up to 18" x 18" (45 x 45 cm).

ITEM CODE	SIZE	COLOR
CTTSGQT	1 quart (.946 L) Pail	Gray
CTTSG1-2	1 gallon (3.78 L) Pail	Gray
CTTSG3	3.5 gallon (13.25 L) Pail	Gray
STTSW1-2	1 gallon (3.78 L) Pail	White
STTSW3	3.5 gallon (13.25 L) Pail	White

Ceramic Tile Adhesives

Ideal for tile 8" x 8" (20.3 cm x 20.3 cm) or less.

AcrylPro® Professional Tile Adhesive

AcrylPro spreads quickly and easily, and offers extended open times for adjusting tile. AcrylPro Ceramic Tile Adhesive is a professional formula adhesive with high bond strengths. Recommended for tile with longest side of 8" (20.3 cm) or less. Suited for ceramic, mosaic, porcelain and most gauged stone tile on walls or floors, AcrylPro provides maximum resistance for intermittent water exposure.

ITEM CODE	SIZE	COLOR
ARL4000QT	1 quart (.946 L) Pail	White
ARL40001	1 gallon (3.78 L) Pail	White
ARL40003	3.5 gallon (13.25 L) Pail	White

OmniGrip® Premium Lightweight Tile Adhesive

Formulated with more solids and less water, OmniGrip shrinks up to 33% less than traditional tile adhesives to ensure maximum coverage and superior bonds. This high polymer formula remains flexible, so it works in a wide variety of installations. It weighs 25% less than traditional adhesives making it easier to spread and carry.

ITEM CODE	SIZE	COLOR
OGA1-2	1 gallon (3.78 L) Pail	White
OGA3	3.5 gallon (13.25 L) Pail	White

ReliaBond® Ceramic Tile Adhesive

All-purpose professional adhesive formulated for wall, floor and countertop installations of ceramic and stone tile. Spreads easily and resists slipping on vertical applications.

ITEM CODE	SIZE	COLOR
RBM3	3.5 gallon (13.25 L) Pail	White

T1-60™ Wall & Floor Tile Adhesive

Commercial-grade adhesive forms durable bonds on ceramic wall, floor and countertop installations. High tack, quick grab.

ITEM CODE	SIZE	COLOR
T1603	3.5 gallon (13.25 L) Pail	White

*Indicates a special order item.

Set Materials Guide

■ Highest Performance ▲ Highly Recommended O Recommended
✱ When approved by Technical Services

*For transparent glass tile, Glass Tile Premium Thin-Set Mortar is recommended.
**Some natural stone and tile can become moisture sensitive when placed over impervious membranes. White mortar is recommended for natural stone. Contact Technical Services for more information.

			POLYMER-MODIFIED MORTARS		POLYMER-MODIFIED DRY-SET MORTARS FOR LARGE AND HEAVY TILE							RAPID SETTING MORTARS				CHEMICAL RESISTANT MORTAR
SUBSTRATE	APPLICATION	TILE TYPE	Glass Tile Premium Thin-Set Mortar	MultiSet	MegaLite	ProLite	VersaBond HP	VersaBond LFT	VersaBond LITE	VersaBond	CustomBlend LHT	MegaLite RS	ProLite RS	Complete Contact LFT RS	SpeedSet	EBM-Lite Epoxy Bonding Mortar
FLOORS AND COUNTERTOPS — Residential to commercial: Backerboards, Concrete, Mortar Bed, Masonry, Cutback Adhesive Over Concrete	Interior/Exterior Wet and Dry Areas (Not exposed to freeze/thaw conditions)	1 Non-Vitreous, Semi-Vitreous & Vitreous Including Quarry		O	■	▲	▲	O	O	O	O	■	▲	▲	▲	■
		2 Impervious Porcelain		O	■	▲	▲	O	O	O	O	■	▲	■	▲	■
		3 Glass*	■		■	■	■					■	▲			
		4 Marble, Natural Stone, & Granite**		O	■	■	■	O	▲	O	O	■	■	■	O	
		5 Cement Tile										O	O	O	O	
		6 Large Format Tile			■	■	■	O	▲	O	O	■	■	■		▲
		7 Moisture Sensitive Natural Stone**										✱	✱	✱	✱	■
	Exterior Wet and Dry Areas (Including freeze/thaw conditions)	Non-Vitreous, Semi-Vitreous & Vitreous Including Quarry		O	■	▲	▲	O	O	O	O	■	▲	▲		▲
		Impervious Porcelain		O	■	▲	▲	O	O	O	O	■	▲	■	▲	▲
		Glass *	■			■	■					■	■			
		Marble, Natural Stone**		O	■	■	■	O	▲	O	O	■	■	■	O	▲
		Large Modular Tile			■	■	■	O	▲		O	■	■	■		▲
Residential to light commercial: Exterior Grade Plywood, Non-Cushioned Sheet Vinyl, Existing Ceramic Tile, Laminated Countertops	Interior Wet and Dry Areas	Non-Vitreous, Semi-Vitreous & Vitreous Including Quarry		O	■	▲	▲	O	O	O	O	■	▲	▲	O	■
		Impervious Porcelain		O	■	▲	▲	O	O	O	O	■	▲	■	O	■
		Glass *	■		■	▲	▲					■	▲			
		Marble, Natural Stone, & Granite		O	■	■	■	O	▲	O	O	■	▲	■	O	■
		Cement Tile										O	O	O	O	
		Large Format Tile			■	■	■	O	▲	O	O	■	▲	■		▲
		Moisture Sensitive Natural Stone**										✱	✱	✱	✱	■
WALLS — Gypsum Wallboard, Greenboard, Cement Plaster	Interior Dry to Intermittent Water Exposure	Non-Vitreous, Semi-Vitreous & Vitreous Including Quarry		O	■	▲	▲	O	O	O	O	■	▲		O	■
		Impervious Porcelain		O	■	▲	▲	O	O	O	O	■	▲		▲	▲
		Glass *	■		■	▲	▲					■	▲			■
		Marble, Natural Stone, & Granite**		O	■	■	■	O	▲		O	■	■		O	▲
		Cement Tile										O	O	O	O	
		Large Format Tile			■	■	■	O	▲		O	■	■			▲
		Moisture Sensitive Natural Stone**										✱	✱	✱	✱	■
Residential to Commercial: Backerboards, Concrete, Mortar Bed, Masonry	Interior/Exterior Wet and Dry Areas (Not exposed to freeze/thaw conditions)	Non-Vitreous, Semi-Vitreous & Vitreous Including Quarry		O	■	▲	▲	O	O	O	O	■	▲		▲	▲
		Impervious Porcelain		O	■	▲	▲	O	O	O	O	■	▲		▲	▲
		Glass *	■		■	▲	▲					■	▲			■
		Marble, Natural Stone, & Granite**		O	■	■	■	O	▲		O	■	■		O	▲
		Cement Tile														
		Large Format Tile			■	■	■	O	▲		O	■	■			▲
		Moisture Sensitive Natural Stone**														■
	Exterior Wet and Dry Areas (Including freeze/thaw conditions)	Non-Vitreous, Semi-Vitreous & Vitreous Including Quarry		O	■	▲	▲	O	O	O	O	■	▲		▲	▲
		Impervious Porcelain		O	■	▲	▲	O	O	O	O	■	▲		▲	▲
		Glass *	■		■	▲	▲					■	▲			■
		Marble, Natural Stone, & Granite**		O	■	■	■	O	▲		O	■	■		O	▲
		Cement Tile										O	O	O	O	
		Large Format Tile			■	■	■	O	▲		O	■				▲
Existing Ceramic Tile	Interior Wet and Dry Areas	Tile Type 1, 2, 4, 5		O	■	▲	■	O	▲	O	O	■	▲		O	▲
		Moisture Sensitive Natural Stone**										✱	✱	✱	✱	■

POLYMER-MODIFIED THIN-SET MORTARS

PHYSICAL PROPERTIES	GLASS TILE PREMIUM
Applicable ANSI Standards	A118.15TE/118.11
Systems Warranty	Up to Lifetime
Shear Bond Strength @ 28 days:	
Bisque Tile	500-600 psi
Porcelain Tile	400-500 psi
Quarry Tile to Plywood	200-300 psi
Pot Life	4 hours
Approximate Coverage Range 1/4" x 1/4" x 1/4" (6 x 6 x 6 mm) square-notch trowel	14–15.4 sq ft/7 lb box (1.3–1.4 m^2/3.2 kg)
Color(s)	White

POLYMER-MODIFIED THIN-SET MORTARS

PHYSICAL PROPERTIES	MULTISET
Applicable ANSI Standards	A118.4
Systems Warranty	
Shear Bond Strength @ 28 days:	
Bisque Tile	275-325 psi
Porcelain Tile	200-275 psi
Quarry Tile to Plywood	N/A
Pot Life	2 hours
Approximate Coverage Range 1/4" x 1/4" x 1/4" (6 x 6 x 6 mm) square-notch trowel	85–90 sq ft/50 lb bag (7.9–8.4 m^2/22.68 kg)
Color(s)	White & Gray

IMPROVED POLYMER-MODIFIED DRY-SET MORTAR FOR LARGE AND HEAVY TILE — ANSI A118.15

PHYSICAL PROPERTIES	MEGALITE	PROLITE	VERSABOND HP	FLEXBOND LFT
Applicable ANSI Standards	A108.5/A118.4TE/ A118.15TE/A118.11	A118.4TE/A118.15T/ A118.11	A118.15HET/118.11	A118.4/118.15/118.11
Systems Warranty	Up to Lifetime	Up to 15 Year	Up to 10 Year	Up to Lifetime
Shear Bond Strength @ 28 days:				
Bisque Tile	400-500 psi	550-650 psi	>450 psi	>550 psi
Porcelain Tile	300-400 psi	400-500 psi	>400 psi	>450 psi
Quarry Tile to Plywood	150-200 psi	225-300 psi	>150 psi	>250 psi
Pot Life	4 hours	4 hours	4 hours	>90 minutes
Approximate Coverage Range 3/4" x 9/16" x 3/8" (19 x 14 x 9.5 mm) U-notch trowel	36-40 sq ft/50 lb bag (3.3-3.7 m^2/22.68 kg)	36-40 sq ft/30 lb bag (3.3-3.7 m^2/13.6 kg)	34-38 sq ft/50 lb bag (3.2-3.5 m^2/22.68 kg)	36-40 sq ft/30 lb bag (3.3-3.7 m^2/13.6 kg)
Color(s)	White	White & Gray	White & Gray	White & Gray

POLYMER-MODIFIED DRY-SET MORTAR FOR LARGE AND HEAVY TILE — ANSI A118.4

PHYSICAL PROPERTIES	VERSABOND LITE	VERSABOND LFT	VERSABOND	CUSTOMBLEND LHT
Applicable ANSI Standards	A118.4HET/118.11	A118.4HT/118.11	A118.4/118.11	A118.4HT/118.11
Systems Warranty	Up to 10 Year	Up to 10 Year	Up to 10 Year	
Shear Bond Strength @ 28 days:				
Bisque Tile	450-550 psi	450-550 psi	450-550 psi	>300 psi
Porcelain Tile	350-400 psi	300-400 psi	300-400 psi	>300-350 psi
Quarry Tile to Plywood	150-200 psi	150-250 psi	150-250 psi	>150 psi
Pot Life	4 hours	4 hours	4 hours	>2 hours
Approximate Coverage Range 3/4" x 9/16" x 3/8" (19 x 14 x 9.5 mm) U-notch trowel	36-40 sq ft/35 lb bag (3.3-3.7 m^2/15.9 kg)	34-38 sq ft/50 lb bag (3.2-3.5 m^2/22.68 kg)	85-95 sq ft/50 lb bag (7.9-8.8 m^2/22.68 kg)	36-40 sq ft/50 lb bag (3.3-3.7 m^2/22.68 kg)
Color(s)	White & Gray	White & Gray	White & Gray	White

See Technical Data Sheets for the most updated specification information

Scan Here to Learn How to Install Tile the Right Way!

Learn NTCA-approved, correct trowel techniques to set large format tile and how to create a stronger bond between the tile and the substrate. Prevent crack transmission, lippage, tile breakage and other costly tile installation repairs.

RAPID SETTING MORTARS

PHYSICAL PROPERTIES	MEGALITE RAPID SETTING	PROLITE RAPID SETTING	SPEEDSET
Applicable ANSI Standards	A118.4/A118.15F/A118.11	A118.15F/A118.11	A118.4F/118.11
Systems Warranty	Up to Lifetime	Up to 15 Year	Up to 15 Year
Shear Bond Strength @ 28 days:			
Bisque Tile	725-850 psi	550-650 psi	425-500 psi
Porcelain Tile	650-725 psi	400-475 psi	300-400 psi
Quarry Tile to Plywood	350-425 psi	225-300 psi	150-250 psi
Pot Life	40–60 minutes	40–60 minutes	30 minutes
Approximate Coverage Range 1/4" x 1/4" x 1/4" (6 x 6 x 6 mm) square-notch trowel	90-100 sq ft/30 lb bag (8.4-9.3 m^2/13.6 kg)	90-100 sq ft/30 lb bag (8.4-9.3 m^2/13.6 kg)	45-50 sq ft/25 lb bag (4.2-4.6 m^2/11.34 kg)
Color(s)	White & Gray	White & Gray	White & Gray

RAPID SETTING MORTARS

PHYSICAL PROPERTIES	COMPLETE CONTACT LFT RS	VERSABOND LFT RS
Applicable ANSI Standards	A118.4F/A118.15F/A118.11	A118.4FHT/A118.11
Systems Warranty	Up to 15 Year	Up to 10 Year
Shear Bond Strength @ 28 days:		
Bisque Tile	450-500 psi	350-450 psi
Porcelain Tile	400-475 psi	350-450 psi
Quarry Tile to Plywood	225-300 psi	175-225 psi
Pot Life	40-60 minutes	50-60 minutes
Approximate Coverage Range 3/4" x 9/16" x 3/8" (19 x 14 x 9.5 mm) U-notch trowel	32-36 sq ft/50 lb bag (3.0-3.3 m^2/22.68 kg)	34-38 sq ft/50 lb bag (3.2-3.5 m^2/22.68 kg)
Color(s)	White & Gray	Gray

DRY SET MORTARS

PHYSICAL PROPERTIES	CUSTOMBLEND
Applicable ANSI Standards	A118.4/A118.11*
Shear Bond Strength @ 28 days Mixed With Water:	
Bisque Tile	225-300 psi
Porcelain Tile	150-225 psi
Quarry Tile to Plywood	N/A
Shear Bond Strength @ 28 days Mixed With Mortar Admix:	
Bisque Tile	300-400 psi
Porcelain Tile	200-300 psi
Quarry Tile to Plywood	150-200 psi
Pot Life	
Open Time	55 minutes
Approximate Coverage Range 1/4" x 1/4" x 1/4" (6 x 6 x 6 mm) square-notch trowel	85–90 sq ft/50 lb bag (7.9–8.4 m^2/22.68 kg)
Color(s)	White & Gray

*When mixed with Thin-Set & Mortar Admix.

CHEMICAL RESISTANT MORTAR

PHYSICAL PROPERTIES	EBM-LITE BONDING MORTAR
Applicable ANSI Standards	A118.3
Systems Warranty	Up to Lifetime
Shear Bond Strength @ 28 days:	
Bisque Tile	N/A
Porcelain Tile	1000 psi
Quarry Tile to Plywood	1200 psi
Pot Life	1 hour
Open Time	45 minutes
Initial Set	3 hours
Final Set	9 hours
Approximate Coverage Range 1/4" x 1/4" x 1/4" (6 x 6 x 6 mm) square-notch trowel	50–55 sq ft/1-3/4 gallon unit (4.6–5.1 m^2/6.6 L)
Color(s)	White
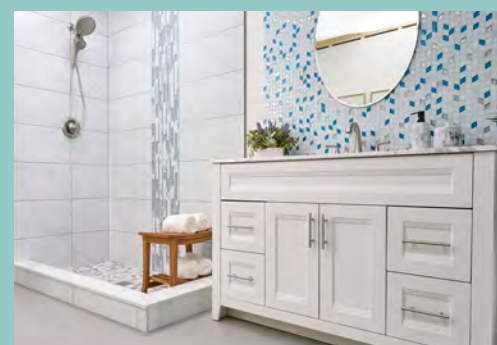
See Technical Data Sheets for the most updated specification information

Adhesives Guide

Ideal for tile 8" x 8" (20.3 cm x 20.3 cm) or less.

			ULTIMATE	PRO FORMULA	PRO FORMULA	COMMERCIAL GRADE
			OMNIGRIP	ACRYLPRO	RELIABOND / RELIABOND ES	T1-60
SUBSTRATES	**Exterior Use**	Walls – covered areas	■			
	Floors	Concrete	■	▲	▲	O
		Backerboards	■	▲	▲	O
		Plywood	■	▲	▲	O
		Resilient flooring	■	O	O	
		Existing ceramic tile	■	O	O	
	Walls	Concrete	■	▲	▲	O
		Backerboards	■	▲	▲	O
		Drywall, Greenboard	■	▲	▲	▲
		Plaster	■	▲	▲	▲
		Masonry	■	▲	▲	O
		Existing ceramic tile	■	O	O	O
	Countertops	Backerboards	■	▲	▲	O
		Plywood	■	▲	▲	O
		Existing ceramic tile	■	O	O	O
		Plastic laminate	■	O	O	O
TILE TYPES	**Walls and Floors**	Floors (recommended)	UP TO 12" x 12" (30 x 30 cm)	UP TO 8" x 8" (20 x 20 cm)	UP TO 8" x 8" (20 x 20 cm)	UP TO 8" x 8" (20 x 20 cm)
		Walls (recommended)	UP TO 15" x 15" (38 x 38 cm)	UP TO 15" x 15" (38 x 38 cm)	UP TO 15" x 15" (38 x 38 cm)	UP TO 15" x 15" (38 x 38 cm)
		Ceramic mosaics	■	▲	▲	▲
		Wall tile	■	▲	▲	▲
		Flat back ceramic	■	▲	▲	▲
		Quarry	■	O	O	O
		Pavers	■	O	O	O
		Gauges slate	■	▲	▲	O
		Vitreous tile	■	▲	▲	O
		Lugged or button backs[1]	■	O	O	O
		Porcelain, glass mosaics[2]	■	▲	▲	O
		Marble tile[3]	■	▲	▲	

■ Highest Performance   ▲ Highly Recommended   O Recommended

1 Wall application only.

2 Do not set transparent tile.

3 Do not set moisture sensitive stone, resin backed, light colored or translucent marble.

CERAMIC TILE ADHESIVES

PHYSICAL PROPERTIES	ULTIMATE — OMNIGRIP	PRO FORMULA — ACRYLPRO	PRO FORMULA — RELIABOND	COMMERCIAL GRADE — T1-60
Applicable ANSI Standards	A136.1 TYPE 1	A136.1 TYPE 1	A136.1 TYPE 1	A136.1 TYPE 1
Systems Warranty	15 Year	1 Year	1 Year	1 Year
Adjustment Tile	>60 minutes	45 minutes	45 minutes	40 minutes
Open Time	>60 minutes	75 minutes	60 minutes	50 minutes
Shear Bond Strength				
Type 1 Water Immersion	Exceeds	Passes	Passes	Passes
Freeze / Thaw	Stable	Stable	Stable	Stable
Stain Test	Passes	Passes	Passes	Passes
Impact Test	Passes	Passes	Passes	Passes
Heat Resistance	Passes	Passes	Passes	Passes
3.5 gal (13.2 L) Pail Weight	31 lbs. (14.1 kg)	53 lbs. (24 kg)	45 lbs. (20.4 kg)	45 lbs. (20.4 kg)
Approximate Coverage Range Per Gallon (3.78 L) 3/16" x 5/32" (5 x 4 mm) V-notch trowel	40-60 sq. ft. (3.7 - 5.6 m²)	40-60 sq. ft. (3.7 - 5.6 m²)	40-60 sq. ft. (3.7 - 5.6 m²)	40-60 sq. ft. (3.7 - 5.6 m²)

Grout Solutions

CUSTOM offers 40 colors, in all grouts, to complement any tile and stone installation.

Our color palette provides the best of traditional and on-trend colors that are guaranteed to satisfy.

Our family of high performing, easy-to-use grout solutions can meet the demands of any installation.

For the right grout, in the right color, for any job, Count on CUSTOM.

EASIEST GROUT To Install...PERIOD!

Prism® SCG Ultimate Performance Pre-Mixed Single Component® Grout

Ready to Use and Easy to Apply!
Handles better than traditional cement grout
No mixing or guesswork, spread up to 100 sq. ft. at one time

Easy to Clean!
Easier clean-up than cement or epoxy
Clean immediately or within 30 minutes

Complete Projects Faster!

Prism® Ultimate Performance Cement Grout

Simply the best high-performance cement grout on the market. Period. With its unique formula, Prism offers consistent color without shading — regardless of tile type, temperature or humidity. Prism also eliminates the potential for efflorescence, is stain resistant and does not require sealing!

Polyblend® Plus

North America's #1 Grout Just got Better! Polyblend Plus has all the great features of Polyblend and then some. Polyblend Plus provides brighter, more vivid finished color, enhanced color consistency, resists efflorescence and Polyblend Plus Sanded grouts meet ANSI A118.7!

Available in sanded and non-sanded formulations.

Polyblend® HP

NEW!

New high-performance cement grout that has the added benefit of fine aggregate sand that allows for use in the smallest and largest of grout joints. Polyblend HP meets ANSI A118.7 high-performance requirements and produces hard, dense joints that resist shrinking, cracking and wear. The fine aggregate sand fits into the smallest grout joints and eliminates the need for non-sanded grout for most installations.

CEG Grouts

CEG-Lite™ is a lightweight, 2-part, 100% solids epoxy that delivers high stain and chemical resistance combined with superior handling characteristics and versatility. For demanding projects, choose **CEG-IG™**, an industrial grade, water cleanable, 100% solids epoxy grout that has high chemical, stain and temperature resistance.

See page 22 for available colors and sizes.

All Grouts Available in 40 Colors

#640 Arctic White	#544 Rolling Fog	#644 Shadow	#541 Walnut
#381 Bright White	#115 Platinum	#370 Dove Gray	#185 New Taupe
#11 Snow White	#546 Cape Gray	#645 Steel Blue	#105 Earth
#641 Cool White	#386 Oyster Gray	#122 Linen	#59 Saddle Brown
#642 Ash	#543 Driftwood	#183 Chateau	#52 Tobacco Brown
#545 Bleached Wood	#542 Graystone	#172 Urban Putty	#646 Coffee Bean
#333 Alabaster	#165 Delorean Gray	#380 Haystack	#95 Sable Brown
#10 Antique White	#335 Winter Gray	#186 Khaki	#647 Brown Velvet
#382 Bone	#09 Natural Gray	#135 Mushroom	#540 Truffle
#643 Warm Gray	#19 Pewter	#145 Light Smoke	#60 Charcoal

Sample colors shown generally approximate the color of the grout. Final installed color may vary.
Please use our grout kit for more accurate color representation.

GROUT SOLUTIONS

prism SCG   prism   CEG

POLYBLEND HP   POLYBLEND PLUS

Right Grout. Right Color. For Any Job

Custom Building Products continues to lead the grout industry by offering the best color lineup.

Designers and end-users have a dynamic array of colors to choose from that will complement any tile and stone installation. Our designer inspired colors include whites, grays, browns and blue to match current trends in tile including glass, wood and mosaics.

For the right grout – In the right color – Count on CUSTOM.

Grout Solutions continued

Prism® SCG Ultimate Performance Pre-Mixed Single Component® Grout

Prism® SCG is a professional grade pre-mixed, efflorescence-free, and crack-resistant sanded grout. Its Single Component formula is ready to use and is the easiest grout to install, regardless of the type of grout or experience level. It is color perfect, highly stain-resistant, and never requires sealing. Prism SCG can be installed on interior and most exterior tile, glass, and natural stone applications on walls, floors, and ceilings on commercial and residential projects. Its technologically advanced formulation provides extended open time and excellent cleanability along with built-in MicroBan® antimicrobial product protection.

Prism® Ultimate Performance Grout

Prism sets a new standard in cement-based grout technology. Prism's calcium Aluminate cement based formula offers consistent color with no shading regardless of tile type, temperature or humidity. And it will not effloresce. The rapid setting formula results in high early strength and dense joints for the highest stain resistance in grout joints up to 1/2" (13 mm). A unique blend of lightweight recycled glass and fine aggregate sand allows for a smooth consistency that is easy to spread and clean.

Polyblend® Plus Sanded Grout

Polyblend Plus has all of the great features of original Polyblend, plus some new value-added enhancements to improve performance, finished color, and color consistency. It is now an ANSI A118.7 polymer-modified, cement-based sanded grout that produces hard, dense joints that resist shrinking, cracking, and wear. Formulated for durability, Polyblend Plus Sanded Grout accommodates 1/8"-1/2" (3.1-12.7 mm) joints for interior or exterior installations, including floors, countertops, walls, ceilings, showers, fountains, and pools.

Polyblend® Plus Non-Sanded Grout

Polyblend Plus has all of the great features of original Polyblend, plus some new value-added enhancements to improve performance, finished color, and color consistency. It is an ANSI A118.6 polymer-modified, cement-based non-sanded grout designed for highly glazed or polished tile, marble and natural stone that would be scratched by sanded grouts. This durable, non-shrinking grout accommodates joints up to 1/8" (3 mm) and can be used for interior or exterior installations, including floors, countertops, walls, ceilings, showers, fountains and pools.

Polyblend® HP Fine Aggregate Grout

Polyblend HP is a new high-performance cement grout that has the added benefit of fine aggregate sand that allows for use in the smallest and largest of grout joints. It has all the value-added features of the Polyblend® family: excellent performance, enhanced finished color with better color consistency. Polyblend HP meets ANSI A118.7 high-performance requirements and produces hard, dense joints that resist shrinking, cracking and wear. The fine aggregate sand works for 1/16" (1.5 mm) up to 3/4" (19 mm) grout joints, and eliminates the need for non-sanded grout for most installations.

CEG-Lite™ 100% Solids Commercial Epoxy Grout

CEG-Lite™ 100% Solids Commercial Epoxy Grout provides stain resistance with a fast cure time for a quick return to service. Its lightweight formula makes it easier to spread than typical epoxy grouts and is water-cleanable. CEG-Lite exceeds ANSI A118.3 performance requirements, is suitable for use on vertical joints without an additive, and can also be used as a mortar. Its two-component formula combines a Part A pigmented hardener with a Part B consisting of resins and lightweight aggregates.

ITEM CODE	SIZE	COLOR
LWCEGB1-EA	9.5 lb (4.3 kg) Pail	See CEG Part A, Page 21
LWCEGB2	19.4 lb (8.8 kg) Pail	See CEG Part A, Page 21

CEG-IG™ Industrial Grade 100% Solids Epoxy Grout

CEG-IG is an industrial grade, water cleanable, 100% solids epoxy grout that has high chemical, temperature and stain resistance. It is formulated for harsh environments such as commercial kitchens and food processing facilities. CEG-IG is a two component epoxy system that combines a pigmented hardener with epoxy resins and recycled aggregates to fill joint widths from 1/16" to 1/2" (1.6-13 mm) and won't shrink or sag. With its fast cure time, CEG-IG provides a quick return to service.

ITEM CODE	SIZE	COLOR
CEGIGB2	27.7 lb (12.68 kg) Pail	See CEG Part A, Page 21

Special order colors and sizes available.

EASIEST GROUT To Install...PERIOD!

#SuperCoolGrout

Polyblend® White Dry Grout
Polymer-modified, high performance formula generates hard, dense grout joints. Use in joints up to 1/8" (6 mm).

ITEM CODE	SIZE	COLOR
PBWDG25	25 lb (11.34 kg) Bag	White

Saltillo Grout
Fill Saltillo, terra-cotta or quarry tile joints from 1/2" to 1-1/4" (13 to 32 mm) with this pre-blended cement grout. 40 colors available through special order.

ITEM CODE	SIZE	COLOR
SLGXXX50	50 lb (22.68 kg) Bag	40 colors available

White Dry Non-Sanded Grout
Economical, non-sanded grout for filling joints up to 1/8" (6 mm) wide.

ITEM CODE	SIZE	COLOR
WDG1-6	1 lb (.45 kg) Can	White
WDG5-4	5 lb (2.27 kg) Box	White
WDG25	25 lb (11.34 kg) Bag	White

Caulk

Commercial 100% Silicone Sealant
Designed for use in coves, corners, changes in plane and expansion joints associated with exterior and interior applications of tile and stone. Can be used in pools and other wet area applications. Conforms to ASTM C-920 and ASTM C-794 properties. Available in 40 colors and clear.

Ceramic Tile Caulk
Siliconized, acrylic formula caulk for use around tubs, showers, sinks or change of plane.

Colorant

Grout Renew
Renew or change the color of grout while sealing it against stains. Available through special order in all Polyblend Grout colors.

SimpleFix®

Ceramic Tile & Fixture Caulk
For caulking around sinks, tubs and showers and where tile meets tile or another surface. Also adheres bath fixtures and loose tile. Available in Bright White, Smooth.

ITEM CODE	SIZE	COLOR
CTFC381	5.5 oz (162.6 ml) Tube	Bright White, Smooth

Pre-Mixed Adhesive & Grout
Ready-to-use product bonds and grouts ceramic floor and wall tile. Crack, shrink and stain resistant. Great for repairs and small jobs. Available in Bright White and Alabaster.

ITEM CODE	SIZE	COLOR
TAGWQT	1 quart (.946 L) Pail	Bright White
TAGW1	1 gallon (3.78 L) Pail	Bright White
TAGAQT	1 quart (.946 L) Pail	Alabaster
TAGA1	1 gallon (3.78 L) Pail	Alabaster

SimpleGrout®

Pre-Mixed Grout
Pre-Mixed Grout is the no mix, no mess alternative to traditional grout. This shrink and crack resistant formula is also highly resistant to most common household stains. Ideal for grout restoration. Available in eight popular colors.

ITEM CODE	SIZE	COLOR
PMG09QT	1 quart (.946 L) Pail	Natural Gray
PMG105QT	1 quart (.946 L) Pail	Earth
PMG122QT	1 quart (.946 L) Pail	Linen
PMG165QT	1 quart (.946 L) Pail	Delorean Gray
PMG180QT	1 quart (.946 L) Pail	Sandstone
PMG333QT	1 quart (.946 L) Pail	Alabaster
PMG380QT	1 quart (.946 L) Pail	Haystack
PMG381QT	1 quart (.946 L) Pail	Bright White
PMG091	1 gallon (3.78 L) Pail	Natural Gray
PMG1051	1 gallon (3.78 L) Pail	Earth
PMG1221	1 gallon (3.78 L) Pail	Linen
PMG1651	1 gallon (3.78 L) Pail	Delorean Gray
PMG1801	1 gallon (3.78 L) Pail	Sandstone
PMG3331	1 gallon (3.78 L) Pail	Alabaster
PMG3801	1 gallon (3.78 L) Pail	Haystack
PMG3811	1 gallon (3.78 L) Pail	Bright White

GROUTS							
PHYSICAL PROPERTIES	PRISM SCG GROUT	PRISM GROUT	POLYBLEND PLUS SANDED	POLYBLEND PLUS NON-SANDED	POLYBLEND HP FINE AGGREGATE	CEG-LITE EPOXY GROUT	CEG-IG EPOXY GROUT
Applicable ANSI Standards	A118.9	A118.7	A118.6 A118.7	A118.6	A118.7	A118.3	A118.3
Systems Warranty	Up to Lifetime	Up to Lifetime	Up to Lifetime	Up to Lifetime	Up to Lifetime	Up to Lifetime	Up to Lifetime
Linear Shrinkage: 7 day cure	N/A	< 0.2%	< 0.2%	< 0.2%	< 0.2%	< 0.10%	< 0.05%
Water Absorption:	N/A	< 5%	< 5%	< 10%	< 5%	N/A	N/A
Compressive Strength: 7 day cure	> 3000 psi	> 3000 psi	> 3000 psi	> 3000 psi	> 3000 psi	> 5500 psi	> 9500 psi
Flexural Strength (7 days)	N/A	> 1000 psi	> 1000 psi	> 500 psi	> 1000 psi	N/A	N/A
Pot Life	Indefinite	60–90 minutes	1–2 hours	1–2 hours	1–2 hours	60 minutes	60 minutes
Initial Set	N/A	2 hours	4 hours	5 hours	5 hours	> 2 hours	> 2 hours
Final Set	N/A	2.5 hours	5 hours	6 hours	6 hours	18–24 hours	18–24 hours
Colors	40	40	40	40	40	40	40

COLOR	PRISM SCG 1 gallon (3.78 L) Pail ITEM CODE	PRISM 17 lb (7.71 kg) Box ITEM CODE	POLYBLEND PLUS SANDED 7 lb (3.17 kg) Box ITEM CODE	POLYBLEND PLUS SANDED 25 lb (11.34 kg) Bag ITEM CODE	POLYBLEND PLUS NON-SANDED 10 lb (4.54 kg) Box ITEM CODE
#000 Clear					
#09 Natural Gray	PSCG091-2T	PG0917T	PBPG097-4	PBPG0925	PBPG0910
#10 Antique White	PSCG101-2T	PG1017T	PBPG107-4	PBPG1025	PBPG1010
#11 Snow White	PSCG111-2T	PG1117T	PBPG117-4	PBPG1125	PBPG1110
#19 Pewter	PSCG191-2T	PG1917T	PBPG197-4	PBPG1925	PBPG1910
#52 Tobacco Brown	PSCG521-2T	PG5217T	PBPG527-4	PBPG5225	PBPG5210
#59 Saddle Brown	PSCG591-2T	PG5917T	PBPG597-4	PBPG5925	PBPG5910
#60 Charcoal	PSCG601-2T	PG6017T	PBPG607-4	PBPG6025	PBPG6010
#95 Sable Brown	PSCG951-2T	PG9517T	PBPG957-4	PBPG9525	PBPG9510
#105 Earth	PSCG1051-2T	PG10517T	PBPG1057-4	PBPG10525	PBPG10510
#115 Platinum	PSCG1151-2T	PG11517T	PBPG1157-4	PBPG11525	PBPG11510
#122 Linen	PSCG1221-2T	PG12217T	PBPG1227-4	PBPG12225	PBPG12210
#135 Mushroom	PSCG1351-2T	PG13517T	PBPG1357-4	PBPG13525	PBPG13510
#145 Light Smoke	PSCG1451-2T	PG14517T	PBPG1457-4	PBPG14525	PBPG14510
#165 Delorean Gray	PSCG1651-2T	PG16517T	PBPG1657-4	PBPG16525	PBPG16510
#172 Urban Putty	PSCG1721-2T	PG17217T	PBPG1727-4	PBPG17225	PBPG17210
#180 Sandstone	PSCG1801-2T	PG18017T	PBPG1807-4	PBPG18025	PBPG18010
#183 Chateau	PSCG1831-2T	PG18317T	PBPG1837-4	PBPG18325	PBPG18310
#186 Khaki	PSCG1861-2T	PG18617T	PBPG1867-4	PBPG18625	PBPG18610
#333 Alabaster	PSCG3331-2T	PG33317T	PBPG3337-4	PBPG33325	PBPG33310
#335 Winter Gray	PSCG3351-2T	PG33517T	PBPG3357-4	PBPG33525	PBPG33510
#370 Dove Gray	PSCG3701-2T	PG37017T	PBPG3707-4	PBPG37025	PBPG37010
#380 Haystack	PSCG3801-2T	PG38017T	PBPG3807-4	PBPG38025	PBPG38010
#381 Bright White	PSCG3811-2T	PG38117T	PBPG3817-4	PBPG38125	PBPG38110
#382 Bone	PSCG3821-2T	PG38217T	PBPG3827-4	PBPG38225	PBPG38210
#386 Oyster Gray	PSCG3861-2T	PG38617T	PBPG3867-4	PBPG38625	PBPG38610
#540 Truffle	PSCG5401-2T	PG54017T	PBPG5407-4	PBPG54025	PBPG54010
#541 Walnut	PSCG5411-2T	PG54117T	PBPG5417-4	PBPG54125	PBPG54110
#542 Graystone	PSCG5421-2T	PG54217T	PBPG5427-4	PBPG54225	PBPG54210
#543 Driftwood	PSCG5431-2T	PG54317T	PBPG5437-4	PBPG54325	PBPG54310
#544 Rolling Fog	PSCG5441-2T	PG54417T	PBPG5447-4	PBPG54425	PBPG54410
#545 Bleached Wood	PSCG5451-2T	PG54517T	PBPG5457-4	PBPG54525	PBPG54510
#546 Cape Gray	PSCG5461-2T	PG54617T	PBPG5467-4	PBPG54625	PBPG54610
#640 Arctic White	PSCG6401-2T	PG64017T	PBPG6407-4	PBPG64025	PBPG64010
#641 Cool White	PSCG6411-2T	PG64117T	PBPG6417-4	PBPG64125	PBPG64110
#642 Ash	PSCG6421-2T	PG64217T	PBPG6427-4	PBPG64225	PBPG64210
#643 Warm Gray	PSCG6431-2T	PG64317T	PBPG6437-4	PBPG64325	PBPG64310
#644 Shadow	PSCG6441-2T	PG64417T	PBPG6447-4	PBPG64425	PBPG64410
#645 Steel Blue	PSCG6451-2T	PG64517T	PBPG6457-4	PBPG64525	PBPG64510
#646 Coffee Bean	PSCG6461-2T	PG64617T	PBPG6467-4	PBPG64625	PBPG64610
#647 Brown Velvet	PSCG6471-2T	PG64717T	PBPG6477-4	PBPG64725	PBPG64710

COLOR	CEG PART A 1.3 lb (.58 kg) Tub ITEM CODE	CSC SEALANT 10.1 oz (300 ml) Cartridge ITEM CODE	CERAMIC SANDED CAULK 10.5 oz (310 ml) Cartridge ITEM CODE	GROUT RENEW 8 fl oz (237 ml) Bottle ITEM CODE
#000 Clear		CCSC000		
#09 Natural Gray	LWCEG09A-EA	CCSC09	PC0910S-6	GCL09HPT
#10 Antique White	LWCEG10A-EA	CCSC10	PC1010S-6	GCL10HPT
#11 Snow White	LWCEG11A-EA	CCSC11	PC1110S-6	GCL11HPT
#19 Pewter	LWCEG19A-EA	CCSC19	PC1910S-6	GCL19HPT
#52 Tobacco Brown	LWCEG52A-EA	CCSC22	PC2210S-6	GCL22HPT
#59 Saddle Brown	LWCEG59A-EA	CCSC45	PC4510S-6	GCL45HPT
#60 Charcoal	LWCEG60A-EA	CCSC50	PC5010S-6	GCL50HPT
#95 Sable Brown	LWCEG95A-EA	CCSC52	PC5210S-6	GCL52HPT
#105 Earth	LWCEG105A-EA	CCSC59	PC5910S-6	GCL59HPT
#115 Platinum	LWCEG115A-EA	CCSC60	PC6010S-6	GCL60HPT
#122 Linen	LWCEG122A-EA	CCSC95	PC9510S-6	GCL95HPT
#135 Mushroom	LWCEG135A-EA	CCSC101	PC10110S-6	GCL101HPT
#145 Light Smoke	LWCEG145A-EA	CCSC105	PC10510S-6	GCL105HPT
#165 Delorean Gray	LWCEG165A-EA	CCSC115	PC11510S-6	GCL115HPT
#172 Urban Putty	LWCEG172A-EA	CCSC122	PC12210S-6	GCL122HPT
#180 Sandstone	LWCEG180A-EA	CCSC135	PC13510S-6	GCL135HPT
#183 Chateau	LWCEG183A-EA	CCSC145	PC14510S-6	GCL145HPT
#186 Khaki	LWCEG185A-EA	CCSC156	PC15610S-6	GCL156HPT
#333 Alabaster	LWCEG333A-EA	CCSC165	PC16510S-6	GCL165HPT
#335 Winter Gray	LWCEG335A-EA	CCSC172	PC17210S-6	GCL172HPT
#370 Dove Gray	LWCEG370A-EA	CCSC180	PC18010S-6	GCL180HPT
#380 Haystack	LWCEG380A-EA	CCSC183	PC18310S-6	GCL183HPT
#381 Bright White	LWCEG381A-EA	CCSC185	PC18510S-6	GCL185HPT
#382 Bone	LWCEG382A-EA	CCSC186	PC18610S-6	GCL186HPT
#386 Oyster Gray	LWCEG386A-EA	CCSC333	PC33310S-6	GCL333HPT
#540 Truffle	LWCEG540A-EA	CCSC335	PC33510S-6	GCL335HPT
#541 Walnut	LWCEG541A-EA	CCSC370	PC37010S-6	GCL370HPT
#542 Graystone	LWCEG542A-EA	CCSC380	PC38010S-6	GCL380HPT
#543 Driftwood	LWCEG543A-EA	CCSC381	PC38110S-6	GCL381HPT
#544 Rolling Fog	LWCEG544A-EA	CCSC382	PC38210S-6	GCL382HPT
#545 Bleached Wood	LWCEG545A-EA	CCSC386	PC38610S-6	GCL386HPT
#546 Cape Gray	LWCEG546A-EA	CCSC540	PC54010S-6	GCL540HPT
#640 Arctic White	LWCEG640A-EA	CCSC640	PC64010S-6	GCL640HPT
#641 Cool White	LWCEG641A-EA	CCSC641	PC64110S-6	GCL641HPT
#642 Ash	LWCEG642A-EA	CCSC642	PC64210S-6	GCL642HPT
#643 Warm Gray	LWCEG643A-EA	CCSC643	PC64310S-6	GCL643HPT
#644 Shadow	LWCEG644A-EA	CCSC644	PC64410S-6	GCL644HPT
#645 Steel Blue	LWCEG645A-EA	CCSC645	PC64510S-6	GCL645HPT
#646 Coffee Bean	LWCEG646A-EA	CCSC646	PC64610S-6	GCL646HPT
#647 Brown Velvet	LWCEG647A-EA	CCSC647	PC64710S-6	GCL647HPT

Care Products

We offer care solutions for any project – from premium stone products to general-use tile products. Keep your customers satisfied – and your installations beautiful – for life.

AQUA MIX®
Smarter Products.
Professional Results.

For over 25 years, Aqua Mix has delivered new and innovative products for the preservation, care and maintenance of stone, grout, masonry and tile. With a complete line of Professional products, you and your customers can feel confident that Aqua Mix has the product and technical expertise to keep tile and stone beautiful.

For complete details see our Aqua Mix catalog.

Aqua Mix® Sealer's Choice® Gold – Rapid Cure

Sealer's Choice Gold Rapid Cure is a premium sealer that provides superior stain protection in less than four hours. Excellent for use in food preparation and serving areas. The water-based formula offers maximum stain resistance for interior and exterior granite, marble, slate, limestone, travertine, porous tile and grout.

TILELab®

Keep installations looking new with the complete TileLab line of care and maintenance products from CUSTOM. TileLab sealers, enhancers and cleaners are specifically and safely formulated for stone, tile and grout.

AQUA MIX
Smarter Products.
Professional Results.

Water-Based Sealers

Sealer's Choice® Gold — Rapid Cure

A water-based sealer designed to provide maximum stain protection and leave a natural look. Use as a grouting or pre-grout sealer.

ITEM CODE	SIZE
030881	1 pint (473 ml) Bottle
030882-4	1 quart (946 ml) Bottle
030883	1 gallon (3.78 L) Bottle
030884	5 gallon (19 L) Pail
030885*	55 gallon (210 L) Drum

Penetrating Sealer

A natural look, no-sheen, water-based sealer designed to resist stains in interior and exterior applications. Use as a grouting or pre-grout sealer.

ITEM CODE	SIZE
020372-4	1 quart (946 ml) Bottle
020373	1 gallon (3.78 L) Bottle
020374	5 gallon (19 L) Pail
020375*	55 gallon (210 L) Drum

Grout Sealer

A water-based grout sealer that resists water, oil, and acid-based contaminants on all grout types. Simplifies maintenance without changing the color or appearance of grout.

ITEM CODE	SIZE
020721	1 pint (473 ml) Bottle
020720-4	24 oz (710 ml) Bottle
020723	1 gallon (3.78 L) Bottle
020724*	5 gallon (19 L) Pail
020725	55 gallon (210 L) Drum

Solvent-Based Sealers

Ultra-Solv®

A premium, no-sheen, natural look, solvent-based penetrating sealer formulated to provide maximum stain protection, especially in food preparation and serving areas. Excellent for use as a grout or pre-grout sealer.

ITEM CODE	SIZE
AMUS24Z	24 oz (710 ml) Bottle
100340-4	1 quart (946 ml) Bottle
100341	1 gallon (3.78 L) Bottle
100342*	5 gallon (19 L) Pail
100520*	55 gallon (210 L) Drum

Pro-Solv®

A no-sheen, natural look, solvent-based, penetrating sealer formulated to resist stains, especially in food preparation and serving areas.

ITEM CODE	SIZE
100057	1 pint (473 ml) Bottle
100058-4	1 quart (946 ml) Bottle
100059	1 gallon (3.78 L) Bottle
100060*	5 gallon (19 L) Pail
100061*	55 gallon (210 L) Drum

Color Enhancing Sealers

Enrich'N'Seal®

An enhanced look penetrating sealer designed to darken, enrich and highlight unsealed natural stone, rejuvenate stone color, darken grout joint color and improve the appearance of worn stone. Can be used as a pre-grout sealer.

ITEM CODE	SIZE
100250	1 pint (473 ml) Bottle
100251-4	1 quart (946 ml) Bottle
100252	1 gallon (3.78 L) Bottle
100253*	5 gallon (19 L) Pail
100254*	55 gallon (210 L) Drum

Stone Enhancer

A no-sheen, enhanced look penetrating sealer formulated to darken and highlight the character and beauty of unsealed natural stone and grout joints, while rejuvenating the color and improve the appearance of worn and weathered stone. Also for use as a pre-grout sealer.

ITEM CODE	SIZE
030141	1 pint (473 ml) Bottle
030142-4	1 quart (946 ml) Bottle
030143	1 gallon (3.78 L) Bottle
030144*	5 gallon (19 L) Pail
030145*	55 gallon (210 L) Drum

Topical Sealers

Floor Shine & Hardener

A clear, durable floor finish that resists surface abuse and leaves a beautiful high-sheen finish for interior sealed, textured, unglazed tile and stone.

ITEM CODE	SIZE
040282-4	1 quart (946 ml) Bottle
040283	1 gallon (3.78 L) Bottle

High Gloss Sealer

A specially formulated, water-based sealer that provides a stain resistant surface seal and a durable high-sheen finish, eliminating the need for two products. May also be used as a pre-grout sealer. Use on interior textured natural stone and tile where a high sheen is desired.

ITEM CODE	SIZE
100726-4	1 quart (946 ml) Bottle
100727	1 gallon (3.78 L) Bottle
100900*	5 gallon (19 L) Pail

Seal & Finish Low Sheen

A specially formulated, water-based sealer providing a stain resistant surface seal and a durable low-sheen finish. Can also be used as a pre-grout sealer.

ITEM CODE	SIZE
020552-4	1 quart (946 ml) Bottle
020553	1 gallon (3.78 L) Bottle
020554*	5 gallon (19 L) Pail

Sealer Application Kit

Sealer Application Kit

Specially designed for stone and tile sealer application and clean-up. The kit contains one 4" x 4" (10 x 10 cm) sponge application pad and two 18" x 18" (45.7 x 45.7) microfiber towels for quick clean-up after sealing. Will not scratch stone surfaces and is reusable, absorbent and long-lasting.

ITEM CODE	SIZE
200812-4	1 Application Kit Bag

*Indicates a special order item.

Care Products continued

Cleaners & Resealers

AquaShield™ Cleaner & Resealer

A ready-to-use cleaner and resealer. Non-acidic, non-abrasive formula won't damage stone, grout or tile. Cuts through grease, dirt, food and soap scum on tile, grout, chrome, glass and laminates. Contains sealer to reseal as it cleans.

ITEM CODE	SIZE
010507-4	24 oz (710 ml) Spray Bottle

Marble, Travertine, Limestone & Slate Cleaner & Resealer

A ready-to-use, everyday cleaner formulated to effectively clean and maintain the natural beauty of stone. Contains Aqua Mix Sealer to reseal as it cleans, applying a thin coat of sealer every time you clean. It is non-acidic so it will not harm stone or grout.

ITEM CODE	SIZE
AMMCRQT	1 quart (946 ml) Spray Bottle

Polished Granite Cleaner & Resealer

A ready-to-use, everyday cleaner formulated to effectively clean and maintain the natural beauty of stone. It contains an Aqua Mix Sealer in its formulation to reseal as it cleans. It is non-acidic so it will not harm stone or grout.

ITEM CODE	SIZE
AMGCRQT	1 quart (946 ml) Spray Bottle

1 & 2 Deep Clean

An effective, highly-concentrated, high-alkaline, two part (1 part powder, 1 part liquid) industrial strength cleaner and degreaser. Removes ground-in dirt, grease and soap scum. Cost effective product for use in large commercial areas.

ITEM CODE	SIZE
010120 (set)	1 gallon (3.78 L) Bottle & 8 lb (3.6 kg) Jar

Concentrated Stone & Tile Cleaner

A super-concentrated cleaner formulated for everyday use. When used regularly this neutral cleaner prevents soap scum buildup and hard water deposits.

ITEM CODE	SIZE
010332-4	1 quart (946 ml) Bottle
010333	1 gallon (3.78 L) Bottle

Grout Deep Clean

A powerful cleaner designed to remove grease, food stains, soap scum, hard water deposits, dirt and soil from grout joints. Restores color and appearance of dirty and stained grout.

ITEM CODE	SIZE
010530-4	24 oz (710 ml) Spray Bottle

Stone Deep Clean

A concentrated heavy-duty cleaner and degreaser formulated to clean stone surfaces that have been neglected or subjected to heavy use. Aqua Mix Stone Deep Clean effectively removes dirt, grease and grime, as well as waxes and floor finishes.

ITEM CODE	SIZE
030192-4	1 quart (946 ml) Bottle
030193	1 gallon (3.78 L) Bottle

Problem Solvers

Eff-Ex®

Removes and inhibits efflorescence. Eff-Ex is a non-acidic (pH 7.4), heavy-duty cleaner. Effective for interior and exterior applications.

ITEM CODE	SIZE
100472	1 gallon (3.78 L) Bottle
020374	5 gallon (19 L) Pail
100474*	55 gallon (210 L) Drum

Grout Haze Clean-Up

A safe and effective concentrated cleaner that is added to the grout clean-up water for removal of cementitious grout haze and latex additive film from tile during the grout clean-up process.

ITEM CODE	SIZE
010461	1 pint (473 ml) Bottle
100062	1 gallon (3.8 L) Bottle
100901*	5 gallon (19 L) Pail

Grout Release

A temporary, water soluble, pre-grout coating. It provides protection against grout and mortar staining and eases grout clean-up.

ITEM CODE	SIZE
010772-4	1 quart (946 ml) Bottle
010773	1 gallon (3.78 L) Bottle
010774	5 gallon (19 L) Pail
010775*	55 gallon (210 L) Drum

NanoScrub®

An abrasive cream cleaner designed to work where other cleaners won't. It utilizes nano-sized particles to penetrate into small surface pores where it can work to remove surface stains and residues. Effective for cleaning all stone and tile surfaces.

ITEM CODE	SIZE
100978-4	1 quart (946 ml) Bottle
100979	1 gallon (3.78 L) Bottle

Cement Grout Haze Remover

An acidic treatment designed to remove grout haze, mineral deposits, rust stains, mortar smears and efflorescence. Effective for the removal of most hard water stains, lime deposits, and soap scum. Etches concrete. No phosphates.

ITEM CODE	SIZE
050162-4	1 quart (946 ml) Bottle
050163	1 gallon (3.78 L) Bottle
050164*	5 gallon (19 L) Pail

Non-Cement Grout Haze Remover

A safe cleaner that effectively removes Single Component®, premixed, urethane, and light epoxy grout haze from the face of most common tile and natural stone products.

ITEM CODE	SIZE
010900-4	1 quart (946 ml) Bottle
010901	1 gallon (3.78 L) Bottle
010384*	5 gallon (19 L) Pail

Poultice Stain Remover

A dual purpose, non-acidic stain remover. It is an absorptive clay that is designed to remove deep-set oil and grease stains without scrubbing. It is also a fine abrasive cleaning powder that removes stubborn surface stains and light grout haze.

ITEM CODE	SIZE
010861	3/4 lb (.34 kg) Jar

Sealer and Coating Remover

A nonflammable, multipurpose stripper formulated to stay wet longer which gives the product time to remove most sealers, epoxy grout haze, urethane coatings, synthetic finishes and adhesives.

ITEM CODE	SIZE
010262-4	1 quart (946 ml) Bottle
010263	1 gallon (3.78 L) Bottle
010264*	5 gallon (19 L) Pail

Sulfamic Acid Crystals

A granular sulfamic acid to be dissolved in water. Removes cured grout and mortar haze, rust, mineral deposits and efflorescence.

ITEM CODE	SIZE
050231	1 lb (.45 kg) Jar
050233	4 lb (1.8 kg) Jar
050237*	50 lb (22.68 kg) Pail

Stains & Colorants

Aqua Stain

A concentrated translucent stain designed to change the color and enhance the natural texture of porous adobe clay tile.

ITEM CODE	SIZE	COLOR
065911	1 pint (473 ml) Bottle	Piso Blanco
065921	1 pint (473 ml) Bottle	Spanish Oak
065931	1 pint (473 ml) Bottle	Terra Cotta
065941	1 pint (473 ml) Bottle	Adobe Red

Grout Colorant Pre-Treat Cleaner

An effective ready-to-use cleaner designed to remove dirt, soil, soap scum and hard water deposits from grout joints. Prepares non-epoxy grout joints by lightly etching the surface for a superior Aqua Mix Grout Colorant bond.

ITEM CODE	SIZE
010678	8 oz (237 ml) Bottle

Grout Colorant

An easy-to-use waterborne epoxy that recolors, seals and rejuvenates existing grout joints. Also simplifies ongoing grout cleaning.

ITEM CODE	SIZE	COLOR
063001	8 oz (237 ml) Bottle	White
063002	8 oz (237 ml) Bottle	Antique White
063003	8 oz (237 ml) Bottle	Linen White
063004	8 oz (237 ml) Bottle	Navajo
063005	8 oz (237 ml) Bottle	Buff
063006	8 oz (237 ml) Bottle	Sand
063007	8 oz (237 ml) Bottle	Beige
063008	8 oz (237 ml) Bottle	Wheat
063009	8 oz (237 ml) Bottle	Cinnamon
063010	8 oz (237 ml) Bottle	Cocoa
063011	8 oz (237 ml) Bottle	Light Gray
063014	8 oz (237 ml) Bottle	Black
063015	8 oz (237 ml) Bottle	Bright White
063016	8 oz (237 ml) Bottle	Canvas
063017	8 oz (237 ml) Bottle	Smoke
063021	8 oz (237 ml) Bottle	Silver
063022	8 oz (237 ml) Bottle	Natural Gray
063023	8 oz (237 ml) Bottle	Pewter
063024	8 oz (237 ml) Bottle	Charcoal Gray
063025	8 oz (237 ml) Bottle	Pure White

Stone Restoration

Knockdown™

A dual purpose, non-acidic stain remover. It is an absorptive clay that is designed to remove deep-set oil and grease stains without scrubbing.

ITEM CODE	SIZE
C010861	3/4 lb (.34 kg) Jar

*Indicates a special order item.

Most Preferred by Pros

Aqua Mix Sealers and Cleaners
are the #1 Preferred Brand by contractors*

*Voted the Most Preferred Brand of Sealers and Cleaners in the Tile & Stone Installation Contractor CLEAReport™, 2007, 2009, 2011, 2013

Care Products continued

TILELab

Sealers

Grout Sealer

Invisible, low-odor, penetrating sealer that protects grout joints from stains and dirt. Easy to apply and won't leave a hard-to-remove residue on tile surfaces.

ITEM CODE	SIZE
TLGS6Z	6 fl. oz. (177.5 ml) Bottle
TLASGSRA15Z	15 oz (425 gm) Aerosol Can

Grout & Tile Sealer

Professional grade, penetrating sealer protects grout and unglazed tile or masonry against oil-based or water-based stains.

ITEM CODE	SIZE
TLPS24Z	24 fl. oz. (710 ml) Spray Bottle
TLPSRA1-2	1 gallon (37.8 L) Bottle

SurfaceGard® Sealer

Maximum-strength sealer with guaranteed satisfaction. Proves why SurfaceGard is the industry's leading penetrating sealer for all natural stone, grout and ceramic tile surfaces.

ITEM CODE	SIZE
TLSGS24Z	1 quart (946 ml) Bottle
TLSGSRAHG-3	1/2 gallon (1.89 L) Bottle
TLSGSRA1-2	1 gallon (3.78 L) Bottle

Enhancers

Gloss Sealer & Finish

High gloss, protective finish and surface sealer for Saltillo, terra cotta, quarry tile, slate and flagstone. For interior dry areas only.

ITEM CODE	SIZE
TLGLSSHG	1/2 gallon (1.89 L) Bottle
TLGLCAHG	1/2 gallon (1.89 L) Bottle — California

Matte Sealer & Finish

Low sheen, protective finish and surface sealer for Saltillo, terra cotta, quarry tile, slate and flagstone. Use indoors or out.

ITEM CODE	SIZE
TLMTSSHG	1/2 gallon (1.89 L) Bottle
TLMTCAHG	1/2 gallon (1.89 L) Bottle — California

Stone Sealer & Enhancer

Color enhancer and penetrating sealer for all types of porous natural stone and grout. Rejuvenates the color and appearance of worn, faded stone.

ITEM CODE	SIZE
TLSES24Z	24 fl. oz. (710 ml) Spray Bottle

Cleaners

Grout & Tile Cleaner

Ready-to-use cleaner with a strong, grease-cutting formula. Non-abrasive and non-acidic; won't bleach grout or damage tile. Cuts through grease, dirt, food and soap scum on tile, grout, chrome, glass and laminates.

ITEM CODE	SIZE
TLGTCRAQT-3	1 quart (946 ml) Spray Bottle
TLGTCRA1-2	1 gallon (3.78 L) Bottle

Grout & Tile Cleaner & Resealer

Ready-to-use cleaner and resealer. Non-acidic, non-abrasive formula won't damage stone, grout or tile. Cuts through grease, dirt, food and soap scum on tile, grout, chrome, glass and laminates. Contains TileLab SurfaceGard Sealer to reseal as it cleans.

ITEM CODE	SIZE
TLOSCRAQT-3	1 quart (946 ml) Spray Bottle
TLOS1-2	1 gallon (3.8 L) Bottle

Grout Haze Remover

Pre-mixed, ready-to-use, mild acid solution. Removes dried Portland cement grout haze and mortar residue from tile, concrete and masonry. Safe for use on colored grouts. Removes hard water deposits, efflorescence and also etches concrete.

ITEM CODE	SIZE
TLGHRRAQT-3	1 quart (946 ml) Bottle

Heavy-Duty Stripper & Cleaner

Concentrated cleaner and stripper for tough cleaning jobs. Cleans heavy build-up of grease, scuff marks and most major stains. Strips wax and acrylic floor finishes. Great for renewing old tile installations. Will not harm the surface and there are no strong fumes or odors.

ITEM CODE	SIZE
TLSTSRAQT-3	1 quart (946 ml) Bottle

Sulfamic Acid Cleaner

Concentrated crystals that mix with water to make a mild, safe to use, acid cleaner. Removes dried Portland cement grout haze and mortar residue from tile, concrete and masonry. Safe for use on colored grouts. Removes hard water deposits, efflorescence and also etches concrete.

ITEM CODE	SIZE
TLSACRA-1	1 lb (450 gr) Container

Self-leveling Tools

CustomTECH®
DESIGNED FOR ALL FLOORING

SLU Mixing Kit

- Mixing Kit for Self-Leveling Underlayments comes complete in a 15 gallon mixing drum
- Order as a complete kit or order drum separately
- SLU Mixing Kit Includes:
  - CAM® Gauge Rake
  - Spreader
  - Universal Handle
  - Mixing Paddle
  - Measuring Cup
  - Leveling Pins
 - Spiked Roller (available if requested)

ITEM NO.	DESCRIPTION	PKG.
GG600	15 Gallon Drum — Loaded (Drum contains all mixing kit items.)	Kit
GG600E	15 Gallon Drum — Empty (Drum ships empty.)	Each

RedGard® Vinyl Shower Pan Liner

- Flexible 40 mil pan liner for use as a waterproof membrane in shower stalls.
- Protects a full mortar bed ceramic tile shower stall from leakage

ITEM NO.	SIZE	PKG.
80-60SF	5' wide x 50'	Roll
80-72SF	6' wide x 50'	Roll
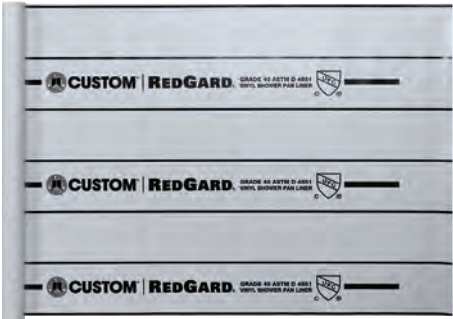
Commercial Project Highlights

A CUSTOM Case Study

ROGERS PLACE – EDMONTON, ALBERTA

NHL Arena Targets LEED® Silver Goal with a High Scoring Tile Installation System from CUSTOM

A CUSTOM Case Study

MERCEDES-BENZ STADIUM – ATLANTA, GA

Mercedes-Benz Stadium, Home to the Atlanta Falcons, Earns LEED® Platinum with Help from CUSTOM
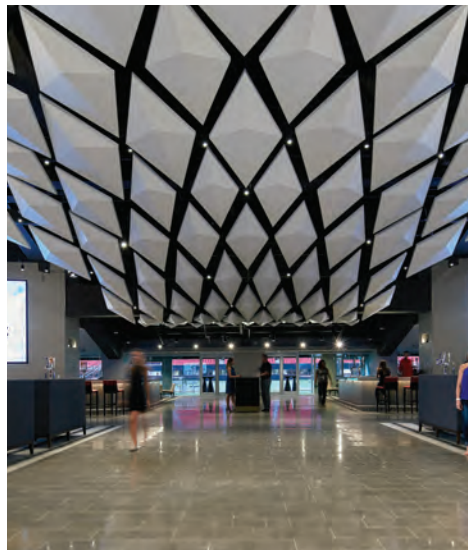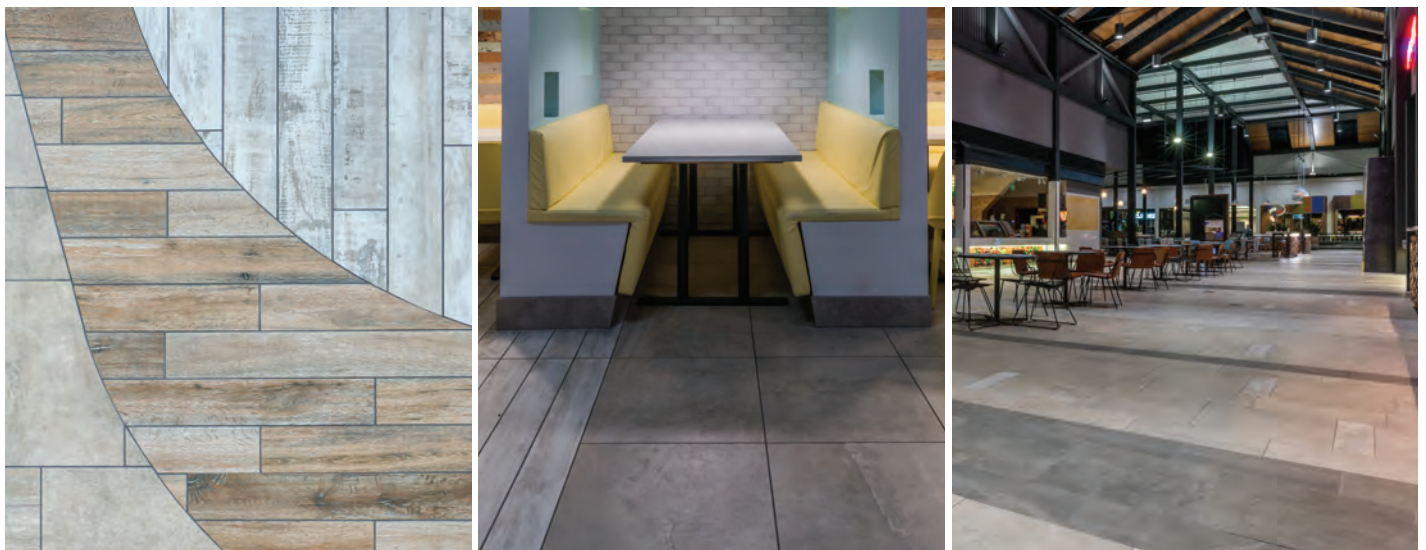
HEARST CASTLE NEPTUNE POOL – SAN SIMEON, CA

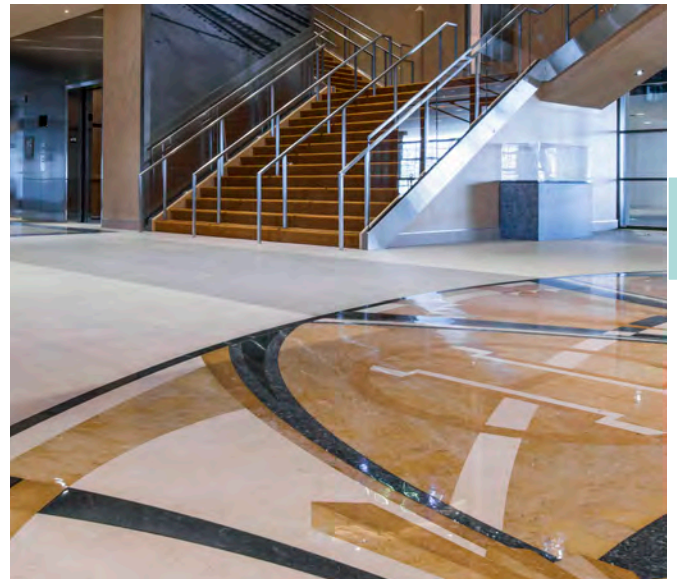# Marble Tile at Historic Hearst Castle Pool Renovated with Full System from CUSTOM

THE SHOPS AT SOUTH TOWN – SANDY, UTAH

CUSTOM's Grout Protects Against Stains from Millions of Shoppers

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