TEC® is a leading brand of high quality, technologically advanced products for the installation and surface preparation of tile, stone, carpet, wood and resilient floor coverings.

For over 60 years, we have scientifically designed products that streamline the installation process so you can work efficiently without sacrificing quality. Creating problem-solving products that perform to the highest standards is at the core of what we do every day.

We know you work hard. That’s why we develop solutions that solve your toughest problems. From our top performing surface prep products, to our innovative resilient and wood adhesives, we have solutions that save you time and money, so that you can work smarter. Every day.

TEC® is a proud partner of:
# Table of Contents

## Surface Preparation
- Introduction - Page 4
- Moisture Mitigation - Page 5
- Patches, Patch Additives and Mortar Bed - Pages 6-8
- Overlayment and Self-Leveling Underlayments - Pages 9-12
- Primers - Page 13
- Crack Isolation and Waterproofing Membranes - Pages 14-17

## Flooring Adhesives
- Introduction - Page 18
- Multipurpose Adhesives - Pages 19-20
- Carpet Adhesives - Pages 20-22
- Resilient Adhesives - Pages 23-25
- Cove Base Adhesive - Page 25
- Wood Flooring Adhesives - Pages 26-27

## Mortars & Additives
- Introduction - Page 30
- Polymer-Modified Crack Isolation Mortar - Page 31
- Polymer-Modified Fast Set Mortars - Pages 31-32
- Polymer-Modified Mortars - Pages 33-36
- Dry Set Mortars - Page 37
- Specialty Mortars - Page 38
- Mortar Additives - Page 39

## Mastics
- Introduction - Page 40
- Mastics - Pages 40-41

## Grouts & Sealants
- Introduction - Page 42
- Advanced Performance Grout - Pages 43-46
- Premixed Grout - Page 47
- Epoxy Grout - Page 48
- Epoxy Grout Cleaner - Page 48
- Traditional and Cement Grout - Page 49
- Grout Additive - Page 50
- Grout Boost® - Page 50
- Caulks and Sealants - Page 51

## Preformed Components
- Introduction - Page 52
- Niches - Page 53
- Curbs - Page 53
- Slopes - Page 53

## Grout & Caulk Colors
- TEC® Grout & Caulk Color Palette - Page 54

## Warranties
- Surface Prep & Flooring Adhesives System Warranties - Pages 28-29
- Surface Prep & Tile Setting System Warranties - Pages 55-56
- Limited Product Warranty - Pages 57-58
PREP FOR SUCCESS

TEC® surface preparation products have been engineered to make your job easier. From our fast-drying, one coat moisture mitigation product, to our fast-drying, cement-based underlayment for deep fills, we offer products that save you time and money without compromising quality.

- Moisture Mitigation
- Patches, Patch Additives and Mortar Bed
- Overlayment and Self-Leveling Underlayments
- Primers
- Crack Isolation and Waterproofing Membranes

800-832-9002  tecspecialty.com
Moisture Mitigation

**LiquiDam EZ™ Moisture Vapor Barrier**

A 1-part moisture vapor barrier that offers an easier alternative over traditional, epoxy-based moisture mitigation products by eliminating waste in mixing and priming and often does not require shot blasting. It effectively reduces moisture over damp or new concrete with a moisture vapor emission rate (MVER) less than or equal to 25 lbs. per 1,000 ft² per 24 hours or a maximum relative humidity of 100%. It is designed to reduce the MVER from 25 lbs. to 3 lbs. per 1,000 ft² per 24 hours. Two coats are required to fully seal the substrate, and it quickly dries in as soon as 4-5 hours. Once dry, this product doesn’t require a primer before the application of TEC® surface preparation products.

- Same day flooring installation—both coats dry within 3-4 hours
- Direct application onto green concrete up to 100% RH
- Less than 0.10 Perm Rating (ASTM E96)
- No primer required before the application of surface preparation products
- No waste and no special handling required
- Low VOC

**Available in:** Item Number:  
5 gallon pail  71-4499-1511

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**LiquiDam™ Penetrating Moisture Vapor Barrier**

A proven moisture mitigation solution that is ideal for damp or new concrete as little as 48 hours old. LiquiDam™ is a low viscosity, high penetrating, two-part 100% solids epoxy. It has a moisture vapor emission rate (MVER) less than or equal to 25 lbs. per 1,000 ft² per 24 hours (0.12 kg/m² per 24 hours) or a maximum relative humidity RH of 100%. It is designed to reduce the MVER to less than 3 lbs. per 1,000 ft² per 24 hours (0.015 kg/m² per 24 hours).

- Only one coat needed
- Same day flooring installation—cures within 4-5 hours
- Direct application onto green concrete up to 100% RH
- Meets ASTM F3010 product requirements for moisture mitigation systems under resilient floor coverings
- Less than 0.10 Perm Rating (ASTM E96)
- Pot life of 25 minutes
- Coverage rate of 180 ft² per blended gallon (3.7 m²/L)
- Low VOC

**Available in:** Item Number:  
1 gallon kit  70-9974-1011
Patches, Patch Additives and Mortar Bed

**Feather Edge Skim Coat**

**330**

A high-quality, cement-based compound designed to skim coat, smooth and level irregularities from featheredge up to 1/2" (12 mm). Excellent for use over most substrates and provides a suitable surface for even the most demanding floor coverings, such as VCT, sheet vinyl, etc. It is ideal for use as an embossing leveler when mixed with TEC® Patch Additive (embossing applications require TEC Patch Additive. No patch additive is required if surface has been primed with TEC Multipurpose Primer).

- Fast-setting—install flooring in as soon as 15-20 minutes
- For most applications, use of a primer is not required
- Sandable
- Zero VOC

**Available in:**

| Item Number: | 10 lb. plastic bag | 33-0386-3311 |

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**Floor Patch Pro**

**059**

A fast setting, easy-to-mix, calcium-aluminate cement-based patch and skim coating compound for use under ceramic tile, hardwood flooring, resilient flooring, VCT and carpet, from a featheredge to 2" (5 cm) in thickness. It can be applied to concrete with an RH up to 90%.

- Initial set in 15 minutes
- Accepts tile and stone as well as moisture sensitive floor coverings in as little as 30 minutes (or when completely dried)
- Can be used as an embossing leveler
- Zero VOC

**Available in:**

| Item Number: | 25 lb. bag | 71-6046-0013 |

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800-832-9002  tecspecialty.com
**Fast-Set Deep Patch**  
305  
A cement-based underlayment that is designed specifically for deep fills, ramping, and leveling concrete and plywood subfloors (dry areas only) from featheredge up to 1 1/2" (38 mm) in a single application, up to 5" (12 cm) with proper aggregate. It can be applied with a steel trowel, float and/or screed to produce a smooth, level surface.

- Walkable hardness in 60 minutes, apply most floor coverings in 1 1/2 hours
- 4,200 psi compressive strength
- Zero VOC

**VersaPatch® Latex Modified Floor Patch**  
327  
A fast-setting, cement-based product designed for patching voids and irregularities in wood, concrete and most existing floor materials. The resulting finish is ideal for the installation of sheetgoods, resilient tile, carpet, wood and ceramic or stone tile.

- Patch 1/2" down to a featheredge
- Fast-setting—install flooring in 30–45 minutes
- 4,200 psi compressive strength
- Zero VOC
Patch Additive
861
This additive is designed to improve the adhesion, bond strengths and flexural strengths of TEC® brand dry powder surface preparation products. Use as an admixture for TEC VersaPatch®, Fast-Set Deep Patch and PerfectFinish™.

- Freeze/thaw stable
- Highly water resistant when cured
- Low VOC

Available in: Item Number:
1 gallon jug 33-1512-5011

Floor Mud
050
An unmodified, Portland cement-based mortar bed designed for thick setting under ceramic or quarry tiles. When mixed to a dry consistency, Floor Mud allows maximum compaction during tamping.

- Flattens and levels concrete and wood substrates from 3/4" (19 mm) to 9" (27 cm), with a dry-pack consistency
- Ideal for creating shower bases
- Zero VOC
- Contributes to LEED® project points

Available in: Item Number:
50 lb. bag 71-6204-4813 Gray

Overlayment and Self-Leveling Underlayments

Level Set® Wear Topping
058 / 057 / 054
A premium, calcium aluminate, cement-based, high strength topping designed for use in malls, retail establishments, lobbies, high end hotels, light manufacturing and warehouses, where a hard, flat, smooth surface is desired. Also used for industrial applications subject to constant foot and vehicle traffic, countertops and to correct imperfections in new construction.

- Accepts foot traffic in 2-3 hours and rubber wheel traffic within 48 hours
- Easy to trowel
- Mold and mildew resistant
- High compressive strength—6000 psi (42.1 MPa)
- Zero VOC
- Contributes to LEED® project points

Available in: Item Number:
50 lb. bag 71-6084-4813 Gray
50 lb. bag 71-6033-4813 White
50 lb. bag 71-6018-4813 Bright White

Fiber-Reinforced Underlayment
565
A pumpable/pourable, cement-based product that can be used as a self-leveling underlayment over a variety of substrates. The resulting smooth finished surface is ideal for the installation of all types of floor covering, including carpet, ceramic or natural stone tile, resilient, laminate flooring and wood flooring.

- Walkable in 2-4 hours—install flooring in 6 hours
- From 1/16” to 1 1/2” depth in a single pour
- Can be used over green concrete (RH 95% or lower)
- High compressive strength
- 6,000 psi (41.0 MPa)
- Triple-fiber reinforced, extremely low shrinkage
- Zero VOC

Available in: Item Number:
50 lb. bag 70-5225-3113
Level Set® LW-60 Ultra-Lightweight Self-Leveling Underlayment

This is the ideal choice for an underlayment when the weight of materials is a critical factor in load bearing structures. It is a unique, ultra-lightweight, self-leveling underlayment that provides a flat, smooth, durable surface for finished flooring installation, at half of the weight of a conventional portland cement or gypsum-based underlayment—just 60 pounds/cubic foot.

- Walkable in 3-4 hours
- Applications from 1/4” to 2” neat; can be featheredged to adjoining elevations
- Accepts non-moisture sensitive tile and stone in 4 hours
- Install moisture sensitive floor covering in 16-24 hours
- Pumpable or pourable for thick-build applications
- Zero VOC

Available in: Item Number:
25 lb. bag 71-6124-3013

Level Set® Deep Pour 3 Self-Leveling Underlayment

This product is ideal for thick-build applications. It is a calcium aluminate, cement-based, self-leveling underlayment that provides a flat, smooth, durable surface up to 3” (76 mm) in one lift.

- Walkable in 3-4 hours
- Up to 3 inches deep in one pour
- Accepts non-moisture sensitive tile and stone in 4 hours
- Install moisture sensitive floor covering in 36-48 hours
- Pumpable or pourable for thick-build applications
- Zero VOC
- Contributes to LEED® project points

Available in: Item Number:
50 lb. bag 71-6208-3111
Level Set® 300 Self-Leveling Underlayment

This calcium aluminate-based, fiber-reinforced, self-leveling underlayment provides a flat, extremely smooth and durable surface for finished flooring installation. It can accept tile and stone applications in as little as 4 hours, is pourable and pumpable and can be applied up to 2” (50 mm) neat in single applications and can be featheredged to adjoining elevations.

- Walkable in 2-3 hours
- Install moisture sensitive floor coverings in 16-24 hours
- Can be applied up to 5” (12 cm) with proper aggregate
- High compressive strength—5,500 psi (38.0 MPa)
- Zero VOC
- Contributes to LEED® project points

Available in: Item Number:

50 lb. bag 71-6123-3111

Level Set® 200 Self-Leveling Underlayment

This calcium aluminate-based, self-leveling underlayment is ideal for use to level and smooth floors, before finished floor covering installations. It can accept tile and stone applications in as little as 4 hours. It delivers extended 25-35 minute working time without compromising flooring installation time.

- Walkable in 3-4 hours
- Install moisture sensitive floor covering in 16-24 hours
- High compressive strength—5,000 psi (34.5 MPa)
- Zero VOC
- Contributes to LEED® project points

Available in: Item Number:
50 lb. bag 71-6074-3111

Contractor Grade Self-Leveling Underlayment

This pumpable/pourable cement based self-leveling underlayment is designed for use over a variety of substrates. The resulting smooth finished surface is ideal for the installation of all types of floor covering, including carpet, ceramic or natural stone tile, resilient, laminate flooring and wood flooring (for interior dry area use only).

- Walkable in 4-6 hours
- Install ceramic tile in 24 hours and finished floor coverings in 48 hours
- Use directly over green concrete (RH 95% or Lower)
- Thickness ranges from 1/16” up to 1” depth in a single pour, up to 5” (12 cm) with proper aggregate
- Zero VOC
- Contributes to LEED® project points

Available in: Item Number:
50 lb. bag 70-6209-3111
Primers

**Multipurpose Primer**

560

This acrylic, latex-based primer can be used with TEC® brand self-leveling underlayments. It may also be used to enable the bonding of other TEC brand surface preparation products and latex modified thin set mortars to difficult substrates such as metal, glazed ceramic tile, gypsum-based underlayments, concrete treated with certain types of curing compounds (silicate or acrylic resin curing compounds only) and well bonded epoxy coatings. Use to prime resin and metal backings on natural stone and install with latex modified thin set instead of epoxy mortar. For peel and stick tile installation, this primer can be used on dry, porous concrete, gypsum cement underlayments and plywood. It may also be used to promote bond over cold-rolled steel substrates.

- One primer for all approved porous and non-porous substrates
- Easy to apply with brush or roller for non-porous surfaces or push broom for porous surfaces
- Low VOC
- Contributes to LEED® project points

**Available in:**  
**Item Number:**

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**Level Set® Epoxy Primer**

052

This fast setting, two-component 100% solids, moisture tolerant primer is used for the installation of TEC Level Set Underlayments and Wear Toppings and can also be used as a general primer. Level Set Epoxy Primer has been specifically formulated to accept a sand broadcast to work as a general purpose primer. This epoxy primer with has a high degree of crack resistance and surface finish strength.

- Single application
- Fast setting—ready to apply over in 3-4 hours
- Reduces pin-holes from out gassing of concrete
- Reduces cracking in underlayments and toppings
- Meets and exceeds ASTM C881 Type III (exception is this has an improved gel time)
- Low VOC
- Contributes to LEED® project points

**Available in:**  
**Item Number:**

| Kit  | 71-6457-9358 |

Surface Preparation
HydraFlex™ Waterproofing Crack Isolation Membrane

IAPMO approved, ready-to-use, flexible, mold and mildew resistant waterproofing crack isolation membrane for interior and exterior applications. Forms a smooth, monolithic, watertight surface over walls, floors and ceilings. HydraFlex™ stops in-plane cracks up to 1/8” or up to 1/4” wide at the subfloor from telegraphing through to ceramic and stone tile. For residential to extra heavy commercial applications.

- Fast drying—ready for tile installation in 1-3 hours
- Use for Positive Hydrostatic Pressure Applications
- Easy roller, trowel or spray application
- Apply over new (green) concrete as little as 3 days old
- Isolates cracks up to 1/8” or up to 1/4” based on application
- Mold and mildew resistant
- Approved over control joints
- Exceeds ANSI A118.10 specifications for waterproof membranes
- Exceeds ANSI A118.12 specifications for crack isolation membranes
- Low VOC
- Contributes to LEED® project points

Available in: Item Number:

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<tr>
<td>5 gallon pail</td>
<td>70-0274-1511</td>
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*Based on application.
**Triple Flex™ Waterproofing Crack Isolation Membrane**

324

Elastomeric cementitious system for waterproofing and crack isolation up to 1/8” wide prior to the installation of ceramic tile or stone. Will not transfer cracks through tile or stone when subjected to horizontal movement of cracks up to 1/8”. For interior and exterior use.

- Multipurpose—three uses for one product
- Can also be used as a flexible bonding mortar to set tile up to 12” x 12”
- For larger tile or light colored marble, use Triple Flex™ as a crack isolation membrane first
- IAPMO approved
- Meets ANSI A118.10 specifications for waterproof membranes
- Exceeds ANSI A118.12 specifications for crack isolation membranes
- Zero VOC

**Available in:**

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<td>33-1759-9011</td>
<td>6” x 50’ roll mesh (Pt. C)</td>
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<td>33-1501-0111*</td>
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<td>2 gallon pail (Pt. A)</td>
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<td>33-1501-1511</td>
<td>5 gallon kit</td>
</tr>
<tr>
<td>33-1501-5011</td>
<td>1 gallon pail</td>
</tr>
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* Available on a Made to Order basis only.

**Waterproofing and Crack Prevention Membrane**

418

Forms a smooth, watertight surface over walls, floors and ceilings while it stops in-plane subfloor cracks up to 1/8” wide from telegraphing through to ceramic or stone tile. Use for residential to extra heavy commercial applications. Exceeds ANSI A118.10 Specifications for Waterproofing and ANSI A118.12 Specifications for Crack Isolation Membranes.

- Interior/exterior—protects against water intrusion and tile cracking
- Easy roller or trowel application
- Mold and mildew resistant
- Membrane resistant to growth of mold and mildew
- IAPMO approved
- Low VOC

**Available in:**

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<th>Item</th>
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<tbody>
<tr>
<td>70-3264-5011</td>
<td>1 gallon pail</td>
</tr>
</tbody>
</table>

800-832-9002    tecspecialty.com
**Waterproofing Mesh**

- For waterproofing installations at changes in-plane and substrate joints
- Use with HydraFlex® Waterproofing Crack Isolation Membrane or Triple Flex™ Waterproofing Crack Isolation Membrane

**Available in:**  Item Number:  
6" x 50' roll  33-1759-9011

**Crack Isolation Sheet Membrane**

This peel-and-stick underlayment is for use over a primed surface, under ceramic tile, natural stone or other hard surface flooring, to reduce surface cracking up to 3/8” and contribute to sound suppression. Interior floor and counter top use only.

- Peel-and-stick, quick and easy installation—start floor installation immediately
- Allows a lower profile finished floor—only about 40 mil thick without release liner
- Delta IIC Rating 16 dB per ASTM E2179-03
- Coverage—225 ft²
- Meets or exceeds ANSI A118.12
- Zero VOC

**Available in:**  Item Number:  
1 Roll: 225 ft²  37-0200-8111
6" x 50' roll  33-1759-9011
39.25" wide x 69' long
28 lbs.
INNOVATIVE SOLUTIONS TO HELP YOU WORK SMARTER

TEC® flooring adhesives provide you with the options you need for your most demanding flooring installations. From vinyl to carpet, wood to wall base, TEC flooring adhesives offer lasting performance and dependable solutions.

- Multipurpose Adhesives
- Carpet Adhesives
- Resilient Adhesives
- Cove Base Adhesives
- Wood Flooring Adhesives

**TEC High Moisture Technology (HMT)**

Adhesives with this designation withstand up to 99% RH or 10 lbs. moisture vapor emission rate (MVER) in a single application. This advanced technology saves time and money by taking the labor out of the moisture mitigation process, over newly poured concrete with declining values.

800-832-9002      tecspecialty.com
Multipurpose Adhesives

The Perfect Putdown®
717
This adhesive is designed for the installation of most carpet and mineral felt backed, fiber backed and paper backed resilient sheetgoods. It is recommended for use with most common carpet backings, and also provides the strong initial tack required for hard-to-bond backings. Use for installations over freshly poured concrete with a vapor barrier in place.

• 20 to 40 minutes working time
• Withstands 86% RH or up to 8 lbs. MVER in new concrete
• Low odor
• Zero VOC

Available in: Item Number:
4 gallon pail 33-0016-1311

The Pro® Carpet and Flooring Adhesive
722
This easy spreading carpet and flooring adhesive is designed for the installation of mineral felt backed, fiber backed and paper-backed resilient sheetgoods and carpet. Recommended for indoor use and most common floor backings.

• Dual purpose for carpet and felt backed sheetgoods
• Strong initial tack required for hard-to-bond backings.
• 20-40 minute work time
• Low odor
• Zero VOC

Available in: Item Number:
4 gallon pail 33-0017-1311

Contract Multipurpose Adhesive
700
A multipurpose adhesive that provides value and performance for many types of installations including sheetgoods and carpet to approved substrates. Not for use with fiberglass backed sheetgoods.

• Non-flammable
• Freeze/thaw stable to 10°F (-12°C) for a minimum of 5 cycles
• Solvent free
• Zero VOC

Available in: Item Number:
4 gallon pail 33-0011-1311
Universal Multipurpose Adhesive

706

This adhesive is specially formulated to bond carpet and fiber backed sheet goods to all approved substrates, and provides ample open time. Can be used for installations over fresh concrete slabs. Please refer to the product data sheet for complete details.

- Provides extra slip time to position sheet goods
- Freeze/thaw stable to 10°F (-12°C) for a minimum of 5 cycles
- Multipurpose for carpet and mineral backed sheetgoods
- Low odor
- Zero VOC

Available in: Item Number:
1 gallon pail 70-4741-5013
4 gallon pail 70-4741-1311

Carpet Adhesives

Wall Carpet Adhesive

705

Formulated for the installation of carpet on interior walls, this adhesive provides the quick grab necessary for minimal slippage while providing ample working time for the installer. Not recommended for vinyl back or vinyl fusion bonded carpet.

- Long open time
- Excellent wet suction
- Zero VOC

Available in: Item Number:
4 gallon pail 70-4737-1311

Wet-Set and Outdoor Carpet Adhesive

975

This adhesive is a high strength formula that allows for the immediate placement of closed cell carpets. It is extremely low odor, and is ideal for use in occupied buildings.

- Up to 8 lbs. MVER/86% RH
- Rapid-setting and drying times for accelerated installations
- Zero VOC

Available in: Item Number:
1 gallon pail 70-4748-5011
4 gallon pail 70-4748-1311

800-832-9002  tecspecialty.com
**Premium Fast Grab Carpet Adhesive 704**

This premium adhesive is used to install carpet or fiber-backed sheet goods to all approved substrates. It withstands 86% RH or up to 8 lbs. MVER in new concrete. This product is highly water-resistant when cured.

- Great for high traffic areas
- Solvent free
- Zero VOC

**Available in:** Item Number:

| 4 gallon pail | 33-0471-1311 |

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**Double-Stick Carpet Adhesive 902**

This adhesive is specially formulated with an extended open time for the installation of pattern matched goods. It withstands 90% RH or up to 8 lbs. MVER in new concrete. This adhesive's characteristics make it equally suited for installing carpet using the Double Bond or Direct Glue method of installation.

- Extended open time for installation of pattern matched goods
- Solvent free
- Low odor

**Available in:** Item Number:

| 4 gallon pail | 72-1673-1311 |

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**Releasable Pressure Sensitive Adhesive 749**

This adhesive is designed for modular carpet tiles and Double Bond carpet cushions. It has a durable tack for an aggressive bond, yet is releasable to allow for ease of replacement. It is extremely low odor, so it is ideal for occupied buildings.

- Freeze/thaw stable to 10°F (-12°C) for a minimum of 5 cycles
- Withstands 90% RH or up to 10 lbs. MVER in new concrete
- Low odor
- Zero VOC

**Available in:** Item Number:

| 1 gallon pail | 70-4736-5011 |
| 4 gallon pail | 70-4736-1311 |

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Flooring Adhesives

10 Carpet Pad Adhesive

A solvent-free, synthetic, latex-based adhesive formulated to adhere carpet cushion to porous and non-porous substrates. Secures cushion in place quickly to facilitate fast carpet installations. Prevents wrinkling and shifting during the stretch-in method of installation.

- Fast curing
- Zero VOC

Available in: Item Number:
1 gallon bottle 70-4744-5011

Universal Solvent-Free Seam Sealer

A latex-based, non-flammable, carpet seam sealer specially formulated to prevent edge raveling and to seal the seams of most commercial and outdoor carpets including vinyl backs in direct glue down, stretch in, and double glue down installations. It is compatible with most carpet backings ActionBac®, jute, latex unitary, wovens, rubber backed, urethane (attached cushion). It is fast setting and moisture proof. Adhesive is freeze/thaw stable to 10°F (-12°C) Not for use with vinyl sheet goods.

- Solvent-free
- Fast curing
- Moisture proof

Available in: Item Number:
8 fl. oz. bottle 70-4827-5411

* ActionBac® is a registered trademark of Propex Inc.
Resilient Adhesives

RollFast™ Vinyl Flooring Adhesive
776

This vinyl flooring adhesive allows you to roll through flooring installations fast and effectively. This unique formulation dries quickly, has excellent resistance to moisture and alkali, provides a long open time, is easy to clean up and is low-odor.

- Extended open time – 6 to 8 hrs
- Fast drying; accepts flooring in 10-15 minutes
- Heat weld as soon as 60 minutes
- Moisture resistant up to 99% RH
- Solvent free
- Low odor
- Low VOC

Available in: Item Number:
1 gallon jug 71-8870-5011
4 gallon pail 71-8870-1311

TrowelFast™ Vinyl Flooring Adhesive
778

This vinyl flooring adhesive has a unique formulation that dries quickly, has excellent resistance to moisture and alkali, provides a long open time, is easy to clean up and is low-odor. It is ideal for heavy rolling loads (hospital beds, furniture, etc.)

- Extended open time – 6 to 8 hrs
- Fast drying; accepts flooring in 10-15 minutes
- Heat weld as soon as 60 minutes
- Moisture resistant up to 99% RH
- Solvent free
- Low odor
- Low VOC

Available in: Item Number:
3.5 gallon pail 72-0090-1211
**Flexera™ Premium Universal Adhesive**

This solvent-free, pressure-sensitive adhesive is formulated for the installation of dimensionally stable luxury vinyl tile, vinyl plank, PVC, Olefin backed carpet tile, VCT, quartz tile, bio-based tile, fiberglass-backed sheet flooring and vinyl backed resilient sheet flooring. Designed for installation over porous and non-porous substrates, this high-strength adhesive can handle foot traffic in as little as four hours.

- Versatile
- High strength
- MVER – up to 10 lbs/99% RH
- Accepts flooring in 10-15 minutes (permanent applications)
- Extended open time (6-8 hrs)
- Low VOC
- LEED compliant
- Floor Score Certified

**Available in:**

| 4 gallon pail | Item Number: 72-1645-1311 |

**Clear Thin Spread Adhesive**

This solvent-free adhesive is a permanent, pressure-sensitive, latex adhesive. It will suppress the moisture from the hydration process of freshly poured cement.

- Extended open time
- Withstands up to 10 lbs.
- MVER or 90% RH in new concrete
- Light color, dries to transparent film
- Low odor
- Zero VOC

**Available in:**

| 1 gallon pail | Item Number: 33-0014-5013 |
| 4 gallon pail | Item Number: 33-0014-1311 |

800-832-9002  tecspecialty.com
Solid Vinyl Plank and Tile Adhesive
744
This solvent-free adhesive is designed for the installation of solid vinyl tile over non-porous floors. It has excellent resistance to moisture and plasticizer migration.

- Extended open-time
- Freeze/thaw stable to 10°F (-12°C) for a minimum of 5 cycles
- Dries clear
- Low odor
- Zero VOC

Available in: Item Number:
1 gallon pail 70-6966-5011
4 gallon pail 70-6966-1311

Premium Transitional Vinyl Adhesive
752
A solvent-free, acrylic latex adhesive with an aggressive initial tack formulated for the installation of LVT plank and fiberglass back sheetgoods. This high strength adhesive is made for installations over porous and non-porous substrates.

- Extended open time
- Freeze/thaw stable to 10°F (-12°C) for a minimum of 3 cycles
- Excellent resistance to moisture and plasticizer migration
- Light color – dries to a transparent film
- Low odor
- Zero VOC

Available in: Item Number:
4 gallon pail 70-4729-1311

Cove Base Adhesive

Premium Wall and Cove Base Adhesive
714 / 714 W
A solvent-free cove base adhesive developed for use with rubber, vinyl or Thermoplastic Rubber (TPR) wall base.

- Outstanding wet suction for wrapping corners
- Freeze/thaw stable to 10°F (-12°C) for a minimum of 5 cycles
- Excellent water resistance and non-staining properties
- Low odor
- Low VOC

Available in: Item Number:
29 oz. cartridge 33-0015-6211 Tan
29 oz. cartridge 70-4743-6211 White
2 gallon pail 33-0015-1011 Tan
Wood Assure™ Premium Urethane
Wood Flooring Adhesive and Moisture Barrier
804

This product offers top-of-the line urethane adhesive performance with sound control properties and no pre-installation moisture testing required*. Easy to trowel and clean up, it saves installation time and eliminates the need for multiple product applications.

- Moisture vapor protection
- Zero VOC

Available in: Item Number:
3.5 gallon pail 72-1259-1211

Wood Endure™ Advanced Performance
Wood Flooring Adhesive
806

This adhesive has a modified silyl technology that delivers superior bond strength, sound control properties and moisture protection – no pre-installation moisture testing is required*.

- Extremely easy to trowel
- Zero Isocyanates
- Zero VOC

Available in: Item Number:
3.5 gallon pail 72-1416-1211

* No moisture testing or mitigation needed when there is no visible moisture present.
Wood Go™ Urethane Wood Flooring Adhesive
802
This is your everyday, go-to, urethane adhesive for wood flooring. It has superior ridge retention to keep the wood aligned during installation, so that no hollow spots exist in the finished floor.

- Extremely easy to trowel
- Low VOC

Available in: Item Number:
3.5 gallon pail 72-1228-1211
5 gallon pail 72-1228-1511

Wood Ready™ Engineered Wood Flooring Adhesive
800
This adhesive is formulated especially for the challenges of engineered wood* flooring. Wood Ready™ works well for installing all wood flooring widths and thicknesses.

- Extended open time
- Extremely easy to trowel
- Low VOC

Available in: Item Number:
4 gallon pail 72-1262-1311

* Domestic species e.g. oak, maple, hickory, ash etc.
Moisture Control 25 Year System Limited Warranty

H.B. Fuller Construction Products Inc. ("HBF-CP") warrants, to the owner ("Owner") of the premises in which the product ("Product") listed below is applied, that the Product, when installed as a complete system¹ ("System"), will, for the period described below:

- reduce the moisture vapor emissions of LiquiDam™ or LiquiDam EZ™ treated concrete substrate from a maximum of 25 pounds per 1000 sq. ft./24 hours as determined by the Calcium Chloride Test Method ASTM F1869 (or 100% RH using the Relative Humidity Method ASTM F2170-09) to no more than 3 pounds per 1000 sq. ft./24 hours
- if moisture vapor emissions comply with above, and the TEC® products listed in the table below are used as a complete System, the System a) will not fail due to a manufacturing defect, b) will prevent flooring damage and bond failure caused by vapor emissions from the concrete substrate.

provided that the Product was properly applied as a System within its applicable shelf life and in accordance with HBF-CP’s written guidelines, Product Data Sheets and Specifications found at tecspecialty.com in effect on the date of its application and consistent with all applicable building codes and industry standards and guidelines, including the TCNA Handbook when applicable, and procedures for professional application to the extent they are consistent with HBF-CP’s written guidelines and specifications.

<table>
<thead>
<tr>
<th>TEC® Moisture Vapor Barrier Product</th>
<th>with TEC® Surface Preparation Products</th>
<th>and TEC® Flooring Adhesive Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEC® 213 LiquiDam™ Moisture Vapor Barrier</td>
<td>TEC® 053 Level Set® LW-60 High Quality, Ultra-Lightweight Self-Leveling Underlayment</td>
<td>TEC® 10 Carpet Padding Adhesive</td>
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<td>TEC® 003 Level Set® Deep Pour 3 Self-Leveling Underlayment</td>
<td>TEC® 702 Double-Stick Carpet Adhesive</td>
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<td></td>
<td>TEC® 054 / 057 / 058 Level Set® Wear Topping</td>
<td>TEC® 704 Premium Fast Grab Carpet Adhesive</td>
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<td></td>
<td>TEC® 059 Floor Patch Pro</td>
<td>TEC® 705 Wall Carpet Adhesive</td>
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<td>TEC® 200 Level Set® 200 Self-Leveling Underlayment</td>
<td>TEC® 715 Clear Thin Spread Adhesive</td>
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<td></td>
<td>TEC® 300 Level Set® 300 Self-Leveling Underlayment</td>
<td>TEC® 714 / 714W Premium Cove Base Adhesive</td>
</tr>
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<td></td>
<td>TEC® 305 Fast-Set Deep Patch</td>
<td>TEC® 717 The Perfect Putdown® Carpet and Flooring Adhesive</td>
</tr>
<tr>
<td></td>
<td>TEC® 318 Smooth Start™ Standard Self-Leveling Underlayment</td>
<td>TEC® 722 The Pro® Carpet and Flooring Adhesive</td>
</tr>
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<td></td>
<td>TEC® 330 Feather Edge Skim Coat</td>
<td>TEC® 744 Solid Vinyl Plank and Tile Adhesive</td>
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<td>TEC® 320 PerfectFinish™ Skim Coat</td>
<td>TEC® 749 Releasable Pressure Sensitive Adhesive</td>
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<td>TEC® 322 EZ Level® Premium Self-Leveling Underlayment</td>
<td>TEC® 752 Premium Transitional Vinyl Adhesive</td>
</tr>
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<td>TEC® 327 VersaPatch® Latex Modified Floor Patch</td>
<td>TEC® 774 Flexera™ Premium Universal Adhesive</td>
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<td>TEC® 560 Multipurpose Primer</td>
<td>TEC® 776 RollFast™ Vinyl Flooring Adhesive</td>
</tr>
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<td></td>
<td>TEC® 563 / 564 Ultra Wear Surface</td>
<td>TEC® 778 TrowelFast™ Vinyl Flooring Adhesive</td>
</tr>
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<td></td>
<td>TEC® 565 Fiber-Reinforced Underlayment</td>
<td>TEC® 800 Wood Ready™ Engineered Wood Flooring Adhesive</td>
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<td>TEC® 861 Patch Additive</td>
<td>TEC® 802 Wood Go™ Urethane Wood Flooring Adhesive</td>
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<tr>
<td>TEC® 214 LiquiDam EZ™ Moisture Vapor Barrier</td>
<td>TEC® 804 Wood Assure™ Premium Urethane Flooring Adhesive</td>
<td>TEC® 806 Wood Endure™ Advanced Performance Wood Flooring Adhesive</td>
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<tr>
<td></td>
<td>TEC® 975 Wet-Set and Outdoor Carpet Adhesive</td>
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</tr>
</tbody>
</table>

¹ System = Use of TEC® Moisture Vapor Barrier product + TEC® Surface Preparation product/s + TEC® Flooring Adhesive product shown above. Products must be properly installed as LiquiDam™ or LiquiDam EZ™ system using approved methods, approved flooring, approved substrates and other materials as enumerated in TEC® Product Data Sheets.
Surface Preparation and Flooring System Limited Warranty

H.B. Fuller Construction Products Inc. ("HBF-CP") warrants, to the owner ("Owner") of the premises in which the product ("Product") listed below is applied, that the Product, when installed as a complete system1 ("System"), will, for the period2 described below:

- not break down or lose their bond or adhesion due to a manufacturing defect

provided that the Product was properly applied as a System within its applicable shelf life and in accordance with HBF-CP's written guidelines, Product Data Sheets and Specifications found at tecspecialty.com in effect on the date of its application and consistent with all applicable building codes and industry standards and guidelines, including the TCNA Handbook when applicable, and procedures for professional application to the extent they are consistent with HBF-CP's written guidelines and specifications.

### TEC® Surface Preparation and Flooring Systems

<table>
<thead>
<tr>
<th>TEC® Surface Preparation Products</th>
<th>with</th>
<th>TEC® Flooring Adhesive Products</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEC® 053 Level Set® LW-60 High Quality, Ultra-Lightweight Self-Leveling Underlayment</td>
<td>TEC® 776 RollFast™ Vinyl Flooring Adhesive</td>
<td>Lifetime</td>
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<tr>
<td>TEC® 003 Level Set® Deep Pour 3 Self-Leveling Underlayment</td>
<td>TEC® 778 TrowelFast™ Vinyl Flooring Adhesive</td>
<td>Lifetime</td>
<td></td>
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<td>TEC® 054 / 057 / 058 Level Set® Wear Topping</td>
<td>TEC® 774 Flexera™ Premium Universal Adhesive</td>
<td>25 Years</td>
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<td>TEC® 059 Floor Patch Pro</td>
<td>TEC® 702 Double-Stick Carpet Adhesive</td>
<td>15 Years</td>
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<td>TEC® 200 Level Set® 200 Self-Leveling Underlayment</td>
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<td>TEC® 300 Level Set® 300 Self-Leveling Underlayment</td>
<td>TEC® 713 Clear Thin Spread Adhesive</td>
<td>15 Years</td>
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<tr>
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<tr>
<td>TEC® 330 Feather Edge Skim Coat</td>
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<tr>
<td>TEC® 560 Multipurpose Primer</td>
<td>TEC® 700 Contract Multi-Purpose Adhesive</td>
<td>5 Years</td>
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</tr>
<tr>
<td>TEC® 563 / 564 Ultra Wear Surface</td>
<td>with</td>
<td>TEC® Wood Flooring Adhesive Products</td>
<td>Period</td>
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<tr>
<td>TEC® 565 Fiber-Reinforced Underlayment</td>
<td>TEC® 800 Wood Ready™ Engineered Wood Flooring Adhesive</td>
<td>Lifetime</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

1 System = Use of TEC® Surface Preparation product + TEC® Adhesive product shown above. Products must be properly installed using approved methods, approved flooring, approved substrates and other materials as enumerated in TEC® Product Data Sheets.

2 The Adhesive used dictates length of warranty for the system.

1-800-TEC-9023 TECHNICAL SERVICE
No matter what your tile challenge is—small mosaics, large or extra large, thick and heavy or gauged porcelain panels, walls or floors, glass or porcelain—TEC® gives you the options to ensure a secure bond in any installation.

- Polymer-Modified Crack Isolation Mortar
- Polymer-Modified Fast Set Mortars
- Polymer-Modified Mortars
- Dry Set Mortars
- Specialty Mortars
- Mortar Additives
Polymer-Modified Crack Isolation Mortar

IsoLight™ Lightweight 1/8” Crack Isolation Mortar
358 / 359

This is a lightweight, polymer-modified mortar that protects tile from up to 1/8” (3mm) substrate cracking from in-plane horizontal substrate movement.

- Extended open time
- Non-sag/non-slump
- Recommended for use with glass tile
- Extended coverage—Similar coverage to a 50 pound bag
- Exceeds ANSI A118.4TE, A118.11 and A118.15TE specifications
- Zero VOC

**Available in: Item Number:**
30 lb. bag 70-4936-3611 Gray
30 lb. bag 70-4969-3611 White

Polymer-Modified Fast Set Mortars

Fast Set 3N1™ Performance Mortar
517 / 518

A fast-setting, lightweight premium mortar that combines polymer-modified, medium bed and non-sag features into one mortar.

- Best for heavy and large format tile
- Ready for grouting in 3-4 hours
- Non-slump for heavy tile and stone floor applications
- Non-slip for large tile and stone wall applications
- Mold and mildew resistant
- Extended coverage—Similar coverage to a 50 pound bag
- Exceeds ANSI A118.4TF, A118.11 and A118.15TF specifications

**Available in: Item Number:**
30 lb. bag 70-4574-3611 Gray*
30 lb. bag 70-4575-3611 White*

* Available on a made to order basis only.
**Fast Set Ultimate Large Tile Mortar**

**386 / 387**

A fast-setting, polymer-modified mortar that is ideal for use as a medium bed mortar for heavy and large format tile (maximum mortar thickness of 3/4" after tile is embedded) in both interior and exterior applications.

- Fast curing
- Non-sag/non-slump
- Thinset or medium bed application.
- Ideal for use with heavy and large format tiles
- Exceeds ANSI A118.4TF and A118.11 specifications
- Zero VOC

**Available in:**
- **40 lb. bag** 70-8732-3511 Gray
- **40 lb. bag** 70-8674-3511 White

---

**Quik Flex® Accelerated Thin Set Mortar**

**395 / 396**

A polymer-modified, fast-setting, general-purpose mortar designed to be used in a wide range of applications, over plywood, cementitious surfaces and other substrates.

- Ready for grouting in 2.5-3 hours
- Exceeds ANSI A118.4 and A118.11 specifications
- Zero VOC

**Available in:**
- **25 lb. bag** 33-0040-3011 Gray
- **25 lb. bag** 33-0041-3011 White

---

**Fast Set Mortar**

**395**

An accelerated, polymer-modified, thin set mortar that can be used for installing tile on walls or floors in interior and exterior applications.

- Excellent for ceramic, porcelain and natural stone
- Cures in 2.5 to 3 hours
- Exceeds ANSI A118.4 and A118.11 specifications
- Zero VOC

**Available in:**
- **6 lb. pail** 33-0040-5011 Gray

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800-832-9002  tecspecialty.com
Ultimate 6 Plus Mortar
487

A high-performance, polymer-modified, full coverage mortar with a unique combination of features that allow grouting in 6 hours while providing an extended open time. Ultimate 6 Plus significantly reduces the need for back buttering and has exceptional non-sag / non-slump characteristics for wall and floor applications.

- Ideal for gauged porcelain tile panels/slabs, LHT and thin set applications
- Approved for use under and over uncoupling membranes
- Approved for extruded foam waterproof boards
- Approved for indoor glass tile applications with intermittent water exposure (shower walls, backsplash)
- Extended open time and pot life
- Grout and return to service in 6 hours
- Extended coverage—50 pound coverage in a 40 pound bag
- Smooth, creamy consistency
- Exceeds ANSI A118.4TE and A118.11 specifications

Available in: Item Number:
40 lb. bag 72-0037-3511 White

Super Flex™ Ultra-Premium Thin Set Mortar
392 / 393

A polymer-modified mortar with a patented bonding formula that provides unparalleled bond strength over plywood, cementitious surfaces and other substrates.

- Best for bonding glass and porcelain tile
- Extended open time
- Exceeds ANSI A118.4E, A118.11 and A118.15E specifications
- Zero VOC

Available in: Item Number:
50 lb. bag 33-0038-3111 Gray
9.75 lb. Pure Pak* 33-0039-5311 White
25 lb. bag 33-0039-3011 White
50 lb. bag 33-0039-3111 White

* Registered Trademark of Excello Corporation
3N1™ Performance Mortar

384 / 385

A lightweight, polymer-modified mortar that combines medium bed and non-sag features into one product.

- Non-slump for heavy tile and stone floor applications
- Non-slip for large tile and stone weighing up to 6 pounds per square foot used in wall applications
- Extended open time
- Mold and mildew resistant
- Extended coverage—Similar coverage to a 50 pound bag
- Exceeds ANSI A118.4TE, A118.11 and A118.15TE specifications
- Zero VOC

Available in: Item Number:
30 lb. bag 70-1010-3611 Gray
30 lb. bag 70-1135-3611 White

Ultimate Large Tile Mortar

382 / 383

A polymer-modified mortar that is ideal for installing large format tile over plywood, cementitious surfaces and other substrates. It is ideal for use as a medium bed mortar for heavy and large format tile in both interior and exterior applications (maximum mortar thickness of 3/4" [19 mm] after the tile is embedded). It can also be used in standard thin-set applications.

- Recommended for heavy and large format tile
- Non-slump for heavy tile and stone floor applications
- Non-slip for large tile and stone wall application
- Can be used for thinset or medium bed applications
- Extended coverage—50 pound coverage in a 40 pound bag
- Exceeds ANSI A118.4TE and A118.11 specifications
- Zero VOC

Available in: Item Number:
40 lb. bag 70-7398-3511 Gray
40 lb. bag 70-7695-3511 White
**Sturdi Flex™ Thin Set Mortar**  
345 / 346

Sturdi Flex™ Thin Set Mortar is a polymer-modified, general-purpose mortar that was created for use in basic installations over plywood, cementitious surfaces and other substrates.

- Steady, reliable bond
- Meets ANSI A118.4 and A118.11 specifications
- Zero VOC
- Contributes to LEED® project points

<table>
<thead>
<tr>
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<tr>
<td>25 lb. bag</td>
<td>33-0036-3011 Gray</td>
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<tr>
<td>50 lb. bag</td>
<td>33-0036-3111 Gray</td>
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<td>9.75 lb. Pure Pak*</td>
<td>33-0037-5311 White</td>
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<td>33-0037-3011 White</td>
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<tr>
<td>50 lb. bag</td>
<td>33-0037-3111 White</td>
</tr>
</tbody>
</table>

* Registered Trademark of Excello Corporation

**Full Flex® Premium Thin Set Mortar**  
390 / 391

A polymer-modified, general-purpose mortar designed to be used in a wide range of applications over plywood, cementitious surfaces and other substrates.

- General purpose mortar for thin-set installations
- Ideal for remodeling or commercial applications
- Better for bonding porcelain tile
- Exceeds ANSI A118.4 and A118.11 specifications
- Zero VOC

<table>
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<tr>
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<tr>
<td>50 lb. bag</td>
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<tr>
<td>50 lb. bag</td>
<td>33-0026-3111 White</td>
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**Full Contact Mortar**  
369

A polymer-modified mortar that can be used for bonding stone, granite, marble and tile 16” x 16” (40 x 40 cm) and larger to floors.

- Extended open time
- Superior transfer—full coverage with minimum effort
- Exceeds ANSI A118.4E and A118.11 specifications
- Zero VOC

<table>
<thead>
<tr>
<th>Available in:</th>
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<tbody>
<tr>
<td>50 lb. bag</td>
<td>70-7694-3111 White</td>
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</tbody>
</table>
Mortars & Additives

**SturdiLight™ Lightweight Latex-Modified Thin Set Mortar**  
**354 / 355**

A lightweight, polymer-modified mortar that can be used for everyday applications over plywood, cementitious surfaces and other substrates.

- Extended open time
- Extended coverage—Similar coverage to a 50 pound bag
- Meets ANSI A118.4E and A118.11 specifications
- Zero VOC

**Available in:**  **Item Number:**

| 25 lb. bag | 70-4844-3011 Gray |
| 25 lb. bag | 70-4967-3011 White |

**PermaFlex® 300 LHT (Large Heavy Tile)**  
**044 / 045**

A one-component, polymer-modified, Portland cement-based mortar designed to set large format ceramic and stone tile firmly in place, without lippage or shrinkage.

- Helps overcome irregularities in tile thickness
- Can be used for bedding thickness 3/32”-1/2” (2.4 mm-12 mm)
- Compliant with ANSI A118.4 and ISO 13007 C2
- Zero VOC
- Contributes to LEED® project points

**Available in:**  **Item Number:**

| 50 lb. bag | 71-6076-4813 Gray |
| 50 lb. bag | 71-6078-4813 White |

**PermaFlex® 300 Latex Modified Thin Set Mortar**  
**034 / 035**

A one-part, polymer-modified, thin set mortar that can be used for installing ceramic, porcelain and natural stone tiles over a variety of substrates.

- Great for basic residential or commercial installations
- Meets ANSI A118.4 and ISO 13007 C2
- Zero VOC
- Contributes to LEED® project points

**Available in:**  **Item Number:**

| 50 lb. Bag | 70-7020-3113 Gray |
| 50 lb. Bag | 70-7021-3113 White |

800-832-9002  tecspecialty.com
## Dry Set Mortars

### Uncoupling Membrane Mortar

**337 / 338**

An unmodified, dry set, medium bed mortar that was created for use with uncoupling membrane and waterproofing membrane.

- Medium bed mortar for use with large format tile
- Excellent for wall application
- Mixed with water, meets ANSI A118.1 specifications
- Mixed with TEC® Acrylbond® AMA Acrylic Latex Mortar

Additive, meets ANSI A118.4 and ANSI A118.11 specifications
- Zero VOC
- Contributes to LEED® project points

<table>
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<tr>
<td>50 lb. bag</td>
<td>71-0770-3111 White</td>
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</tbody>
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* Summer formula available on the West Coast only.

### Full Set Plus® Unmodified Thin Set Mortar

**380 / 381 / 380-S**

Full Set Plus® Premium Unmodified Mortar is a high strength, quick grab, unmodified formulation, ideal for wall installations of non-porous or semi-porous tile. It is also highly recommended for floors. This mortar can be used to install most tile over cementitious surfaces.

- Available in traditional and summer formulas*
- Mixed with water, exceeds ANSI A118.1 specifications. Mixed with TEC XtraFlex™ additive, exceeds ANSI A118.4 and A118.11 specifications. Mixed with TEC Acrylbond® AMA additive, meets ANSI A118.4 and A118.11 specifications

- Zero VOC

<table>
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<td>50 lb. bag</td>
<td>33-0034-3111 Gray</td>
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<tr>
<td>50 lb. bag</td>
<td>33-0045-3111 Gray, Summer Formula*</td>
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* Summer formula available on the West Coast only.

### PermaSet® 200 Flooring Mortar

**030 / 031**

An unmodified, Portland cement-based, dry-set mortar that is designed for ceramic tile floor applications. It can be used in interior or exterior installations. Exterior applications require use with a TEC acrylic latex mortar additive.

- Ideal for ceramic tile floor installations
- Mixed with water, meets ANSI A118.1 and ISO 13007 C1
- Mixed with TEC XtraFlex additive, exceeds ANSI A118.4 and A118.11 Mixed with TEC Acrylbond AMA additive, meets ANSI A118.4 and A118.11

- Zero VOC
- Contributes to LEED® project points

<table>
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<tr>
<td>50 lb. bag</td>
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<tr>
<td>50 lb. bag</td>
<td>70-7018-3113 White</td>
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Ultimate Premixed Mortar
130
A premium, ready-to-use mastic that is recommended for wall and floor applications with tile up to 20” x 20”. The light gray, non-staining formula is ideal for light-colored stone and grout. The lightweight composition offers easy troweling, non-slip wall performance, and non-slump floor performance and may be used for glass tile up to 8” x 8”.

- For tile and stone up to 20” x 20” on walls and floors
- Lightweight—non-slip performance on walls, non-slump on floors
- Fast drying
- Exceeds ANSI A136.1 Type I & II Specifications

Available in: Item Number:
10.5 oz. cartridge 70-4616-6711 Gray
1 quart pail 70-4616-5111 Gray
1 gallon pail 70-4616-5011 Gray
3.5 gallon pail 70-4616-1217 Gray

Glass Block Mortar
363
A unique, unmodified, white formula that was designed specifically to prevent mortar from cracking in glass block installations.

- Proprietary, non-cracking formulation
- Interior/exterior use
- Zero VOC

Available in: Item Number:
50 lb. bag 33-0027-3111 White
Mortar Additives

Xtra Flex™ Acrylic Latex Additive 872

A premium, flexible, acrylic mortar additive that can be used in place of water when mixing TEC® brand unmodified thin set mortars.

- Best for porcelain tile
- Excellent for wet areas
- Exceeds ANSI A118.4 and A118.11 specifications
- Low VOC

Available in: Item Number:
1.85 gallon bottle 33-0528-7011
5 gallon pail 33-0528-1511
50 gallon drum 33-0528-0111*

* Available on a made to order basis only.

AcrylBond® AMA Additive 862

A flexible, acrylic mortar additive that can be used in place of water when mixing TEC brand unmodified thin set mortars to meet ANSI A118.4 and A118.11 specifications.

- Recommended for porcelain tile
- Low VOC

Available in: Item Number:
1.5 gallon bottle 33-0527-5811
5 gallon pail 33-0527-1511
LONG LASTING, STRONG BONDS
FOR FLOORS AND WALLS

TEC® offers ready-to-use, floor and wall mastic adhesives designed to meet the needs of a wide variety of projects. They provide strong, resilient bonds on many substrates including well-cured concrete, cementitious backer units, coated glass mat backerboards, exterior grade plywood, existing ceramic tile, gypsum wallboard and water resistant gypsum wallboard, cured portland cement plaster, masonry, plastic laminate and more.

**Type 1 Mastic**

101

An adhesive that can be used for installing ceramic, porcelain, natural stone, quarry and mosaic tile on interior floors and walls. Recommended for floor applications with tile up to 8” x 8” and wall applications with tile up to 12” x 12”.

- Mold and mildew resistant
- Freeze/thaw stable
- Can be used on shower doors
- Meets ANSI A136.1 Type I and II specifications

<table>
<thead>
<tr>
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<tbody>
<tr>
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<tr>
<td>1 gallon pail</td>
<td>70-4737-5011 White</td>
</tr>
<tr>
<td>3.5 gallon pail</td>
<td>70-4737-5111 White</td>
</tr>
</tbody>
</table>

800-832-9002     tecspecialty.com
Double Duty™ Plus Ceramic Tile Adhesive

A premium, ready-to-use white adhesive that was created for installing marble and ceramic tile over interior walls and floors.

- Recommended for floor applications with tile up to 8” x 8” (200 x 200 mm) and wall applications up to 20” x 20” (500 x 500 mm) with no slip
- Bright white, non-staining formula
- Exceeds ANSI A136.1 Type I and II specifications
- Low VOC
- Contributes to LEED® project points

Available in: Item Number:
1 gallon pail 33-0721-5011 White
3.5 gallon pail 33-0721-1211 White

Double Duty™ Ceramic Tile Adhesive

A ready-to-use adhesive that is perfect for installing ceramic tile over interior walls and ceilings.

- Recommended for floor applications with tile up to 8” x 8” (200 x 200 mm) and wall applications up to 13” x 13” (330 x 330mm)
- Quick grab, non-sag formula
- Exceeds ANSI A136.1 Type I and II specifications

Available in: Item Number:
1 gallon pail 33-0007-5011 White
3.5 gallon pail 33-0007-1211 White

Ceramic Tile Adhesive

A ready-to-use adhesive for installing ceramic tile over select wall, floor and counter top applications.

- Meets ANSI A136.1, Type I and Type II specifications
- Low VOC
- Contributes to LEED® project points

Available in: Item Number:
1 gallon pail 33-0002-5011 White
3.5 gallon pail 33-0002-1211 White
When your project needs a high-performance grout, choose one of our advanced performance options. From crack, shrink and stain resistant grout to formulas that perform under diverse conditions, TEC® products offer advanced technology and performance.

- Advanced Performance Grout
- Premixed Grout
- Epoxy Mortar and Grout
- Epoxy Grout Cleaner
- Traditional & Cement Grout
- Grout Additive
- Caulks & Sealants

800-832-9002  tecspecialty.com
Advanced Performance Grout

Power Grout®

This advanced performance grout has a unique formulation that is stain proof* and provides strong, color consistent joints free of efflorescence, that are resistant to shrinking and cracking.

Power Grout® provides excellent performance in environments such as high traffic and wet conditions, and in residential and commercial applications.

- Stain resistant
- Zero efflorescence
- Crack and shrink resistant
- Mold and mildew resistant
- Requires no sealing
- Fast setting—open to traffic in 4 hours
- 1/16”- 1/2” joint width
- Exceeds ANSI A118.7 specifications
- Zero VOC
- Contributes to LEED® project points

Available in:
- 7 lb. bag (13 colors)
- 10 lb. bag (32 colors)
- 25 lb. bag (32 colors)

*Power Grout® is stain proof to most common water based stains when cleaned immediately. The prolonged exposure of any stain will increase the likelihood of permanent staining or discoloration of grout surface.

See page 54 for grout and caulk color options.
InColor™ Advanced Performance Tile Grout

575

A ready-to-use grout with a unique formulation that is easy to install, can be used for both interior and exterior tile installations, and is made for residential or commercial use. Easy to clean, mold and mildew resistant, color consistent, crack resistant, stain-proof*, chemical resistant** and requires no sealing. This universal formula can be used for floors and walls for grouting joints 1/16” to 1/2” (1.6-12 mm) and is backed by a limited lifetime warranty.

- Stain proof*
- Zero efflorescence
- Crack and shrink resistant
- Mold and mildew resistant
- For use in intermittent wet areas (shower walls and bathtub surrounds)
- Requires no sealing
- 1/16” joint width
- Chemical resistant**
- Low VOC
- Contributes to LEED® project points

Available in:
10 lb. pail (32 colors***)
20 lb. pail (32 colors***)

* InColor Grout is stain proof against most common stains, including blood and urine, when cleaned immediately.
** See Product Data Sheet for list of resisted chemicals.
*** Not all colors available in stock.

See page 54 for grout and caulk color options.
AccuColor® Plus Grout
450
An advanced performance grout that delivers color consistent grout joints from 1/16” to 1/2” (1.6 - 12 mm) wide for both interior and exterior tile installations. Fast setting grout that provides stain and efflorescence resistance for residential and commercial grout applications.

- Stain resistant
- Efflorescence Resistant
- Crack and shrink resistant
- Mold and mildew resistant
- Requires no sealing
- Fast setting—open to traffic in 4 hours
- 1/16” - 1/2” joint width
- Meets ANSI A118.7 specifications

Available in: 25 lb. bag (32 colors)

Ready To Use Grout
647
Delivers durable, stain resistant grout joints. It was developed for residential use in intermittently wet as well as dry areas. It can also be used to grout over existing premixed or cementitious grout installations. Formulated with very fine particles of sand and may be used in grout joints as small as 1/16” (1.6 mm).

- Stain resistant
- Mold and mildew resistant
- Requires no sealing
- For use in intermittent wet areas
- 1/16” - 1/2” joint width

Available in: 1/2 gallon pail (8 colors)

See page 54 for grout and caulk color options.
Design FX® Grout
546

Accentuates the natural beauty of glass, mosaic and metal tiles in addition to ceramic, porcelain and most natural stone tile. For use in tile joints from 1/16” to 1/2” (1.6-12 mm) on floors and 1/16” to 1/4” (1.6-6 mm) on walls. It is stain proof*, approved for interior and exterior use and can be used for intermittent wet areas such as shower walls and bathtub surrounds. Rated up to moderate commercial use.

• Stain proof*
• Zero efflorescence
• Crack and shrink resistant
• Mold and mildew resistant
• Requires no sealing
• 1/16” - 1/2” joint width
• Low VOC

Available in:
1/2 gallon pail (3 colors)

* Design FX grout is stain proof to most common household, residential stains when cleaned immediately. The prolonged exposure of any stain will increase the likelihood of permanent staining or discoloration of grout surface.

Color options shown below and on page 54.

Crystal**
Silver
Bronze

** To enhance the appearance of the tile, this product is clear and will absorb color of surrounding material. Test a small area prior to full installation.
Premixed Grout

Adhesive and Grout (Unsanded) 631

Formulated to set and grout ceramic tile on walls and floors. It is best for small tile jobs or repairs for ceramic tile up to 8” x 8”.

- Mold and mildew resistant
- Requires no sealing
- 1/16” - 1/8” joint width

**Available in: Item Number:**

<table>
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<tr>
<th>Item</th>
<th>Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1 quart pail</td>
<td>70-4794-5111</td>
<td>White</td>
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</tbody>
</table>

Adhesive and Grout (Sanded) 691

Formulated to set and grout ceramic tile on walls and floors. It is best for small tile jobs or repairs for ceramic tile up to 8” x 8”.

- Mold and mildew resistant
- Requires no sealing
- 1/16” - 3/16” joint width

**Available in: Item Number:**

<table>
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<th>Item</th>
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<th>Description</th>
</tr>
</thead>
<tbody>
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<td>1 gallon pail</td>
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</tbody>
</table>

Grouts & Sealants
Epoxy Grout

**AccuColor EFX® Epoxy Special Effects Grout 440**

Provides superior performance and unmatched design possibilities in one easy-to-use product. Dual purpose 100% solids epoxy grout and mortar is designed for tile and stone installations on floors, walls and countertops.

- Available in over 700 special order grout colors
- Stain resistant
- Chemical resistant
- 1/16” - 1/2” joint width
- Exceeds ANSI A118.3 specifications in environments where high stain and chemical resistance is required

**Available in:** Item Number:

| 3 gallon kit       | 70-7542-1511 |

**Grout Colorant 505**

Designed to change color, seal and refresh sanded and unsanded cement and epoxy grout joints.

**Available in:**

| 8 fl.oz. (237 mL) bottle | |

**Epoxy Grout Cleaner**

**AccuColor EFX® Clean-up Water Concentrate 442**

Used for the clean-up phase of AccuColor EFX Epoxy Grout installation.

**Available in:** Item Number:

| 1 gallon bottle       | 70-7792-5011 |

800-832-9002 tecspecialty.com
AccuColor® Premium Unsanded Grout
620
A polymer-enhanced, Portland cement grout and is specifically formulated to provide highly wear-resistant and color consistent joints. Meets ANSI A118.6 specifications for commercial cement grout and ANSI A118.7 when used with TEC® Acrylic Grout Additive.

- Color consistency with absorptive tile
- Shrink resistant
- Good for high traffic and wet conditions
- 1/16” - 1/8” joint width
- Zero VOC

Available in:
9.75 lb. bag
25 lb. bag

AccuColor® Premium Sanded Grout
650
A polymer-enhanced, Portland cement grout and is specifically formulated to provide highly wear-resistant and color consistent joints. Meets ANSI A118.6 specifications for commercial cement grout and ANSI A118.7 when used with TEC Acrylic Grout Additive.

- Color consistency in extra heavy commercial applications
- Good for high traffic and wet conditions
- 1/8” - 1/2” joint width
- Zero VOC

Available in:
9.75 lb. bag
25 lb. bag

See page 54 for grout and caulk color options.
Grout Additive

Acrylic Grout Additive
869
An acrylic latex admixture formulated for use in place of water when grouting ceramic tile. This additive is specifically formulated for use with AccuColor Portland cement grouts. Makes joints less susceptible to water penetration (especially important when grouting wet areas). It also increases grout flexibility.

- Recommended for any exterior grout application subjected to freeze/thaw conditions
- Low VOC

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</tr>
<tr>
<td>5 gallon pail</td>
<td>33-1527-1511</td>
</tr>
</tbody>
</table>

Grout Boost®
An additive that can be mixed with cement-based grout in place of water, when grout is installed, to provide resistance to water and oil-based grout stains.

- Stain-proof*
- Mixes in place of water with any standard Portland cement grout
- Grout never needs sealing
- Does not affect grout color**

<table>
<thead>
<tr>
<th>Available in:</th>
<th>Item Number:</th>
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<tbody>
<tr>
<td>27 oz. bottle</td>
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<td>70 oz. bottle</td>
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</table>

* Grout Boost® is stain proof to most common household, residential stains when cleaned immediately.

** Grout Boost® is mixed with a Portland cement based grout. All Portland cement based products, including grout, have the potential for efflorescence and color shading, which is not considered a manufacturing defect. Grout Boost® doesn’t cause efflorescence.
Caulks and Sealants

AccuColor 100® 100% Silicone Sealant

155

AccuColor 100® 100% Silicone Sealant is designed to provide a flexible, long lasting, and water-resistant seal. Use for swimming pools, spas, fountains and other wet area applications.

- Water resistant
- Meets ASTM C920 Type S, NS, Class 25
- Low VOC
- Contributes to LEED® project points

Available in: 10.5 oz. cartridge

AccuColor® Siliconized Unsanded Acrylic Caulk

820

A smooth, unsanded caulk that is formulated to precisely color-match TEC® AccuColor grouts for flawless matching. Forms a tough, flexible, water and weather-resistant seal on most building materials, protecting your installation from moisture, drafts and rot. Contains a special silicone additive to promote greater adhesion and longer life.

- Mold & mildew resistant
- Water resistant
- Paintable with latex paint
- Low VOC
- Contributes to LEED® project points

Available in: 10.5 oz. cartridge

AccuColor® Siliconized Sanded Acrylic Caulk

850

A sanded formula that precisely color-matches TEC AccuColor grouts. It forms a tough, flexible, water and weather-resistant seal on most building materials, protecting your installation from moisture, drafts and rot. Contains a special silicone additive to promote greater adhesion and longer life.

- Mold & mildew resistant
- Water resistant
- Paintable with latex paint
- Low VOC
- Contributes to LEED® project points

Available in: 10.5 oz. cartridge

See page 54 for grout and caulk color options.
As part of the TEC® system, TEC preformed shower components are consistent and easy to install. When used along with TEC tile installation products, these preformed components allow you to add a design element that fits with today’s building trends.

- Ideal for showers, kitchen nooks, pools or wet areas
- Consistent, preformed design saves time; perfect for multi-unit construction, resorts, spas and pool facilities, new home construction and remodeling projects
- Easy to install; design allows for tiling with same tile as the surrounding walls
- Coated with an IAPMO-approved, waterproof membrane that meets ANSI A118.10
- TEC System Limited Warranty available

800-832-9002   tecspecialty.com
Niches

- In-wall design allows niches to be tiled like the surrounding walls
- High density foam construction eliminates water absorption
- Coated with an IAPMO-approved, waterproof membrane that meets ANSI A118.10

*Niche, PF-306
Rectangular
12” H x 21” W
Item #3703548111

*Niche, PF-304
Wide Combo
21” H x 12” W
Item #3703528111

*Niche, PF-301
Square
12” H x 12” W
Item #3703488111

Curbs

- Ideal for use with PVC pan liners
- Watertight, durable substrate suitable for all varieties of tile
- Excellent for quick, cut-to-fit site applications

96” Curb, PF-202
96” or 8’ Length
Item #3703518111

Slopes

- Complies with the tile industry standard for 1/4” slopes, and with the Tile Council of North America (TCNA) Handbook guidelines noted for slopes in shower receptors, with ASTM C920 for mildew resistance, and with ANSI A108.13
- Manufactured to allow for the industry “pre-slope” required under all shower pans
- Part of a reliable system to install the pan liner, mortar bed and tile in one day
- Essential for proper mortar bed drainage which helps reduce mold growth

Slopes, PF-102
24” x 48” | Tapered to 3/4” to 1/4”
Standard Dimension
Item #3703498111

Note: It is the user’s responsibility to ensure waterproofness prior to tiling.

Preformed Components
TEC® Grout & Caulk Color Palette

**Grout & Caulk Color Guide**

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<thead>
<tr>
<th>Color Code</th>
<th>Color Name</th>
<th>Grout Type</th>
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<tbody>
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<td>PG 910</td>
<td>Bright White</td>
<td>PG AC 100 IC RTU</td>
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<td>PG 928</td>
<td>Praline</td>
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<td>PG 931</td>
<td>Standard White</td>
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<td>PG 902</td>
<td>Ivory</td>
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<td>Parchment</td>
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**Colors shown are printed reproductions and may vary from actual product. Please request a grout chart or meet with your TEC® representative for more matching options.**
TEC® Reference Guide for Limited System Warranties

The following serves only as a reference guide to the limited system warranties that cover TEC® tile and stone installation systems. Ask your sales associate or see tecspecialty.com for limited warranty documents that cover your installation. Refer to limitations and guidelines expressed on the full documents.

### QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>TEC® Limited System Warranties</th>
<th>TEC® Installation Systems</th>
<th>Mortar Options</th>
<th>Limited Warranty Coverage</th>
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<tbody>
<tr>
<td>Membrane Options</td>
<td>Grout Options</td>
<td></td>
<td>Bond</td>
</tr>
<tr>
<td>Preformed Components Options</td>
<td>AccuColor EFX® Epoxy InColor™ Power Grout®* Design FX®</td>
<td>Super Flex™, Ultimate 6 Plus</td>
<td>Lifetime</td>
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<tr>
<td>N/A</td>
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<td>Super Flex™, Ultimate 6 Plus</td>
<td>Lifetime</td>
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<tr>
<td>N/A</td>
<td>AccuColor® Grout Plus</td>
<td>Full Flex®</td>
<td>20 Years</td>
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<td>3/8” Crack Isolation System</td>
<td>Flex-Guard™ Speed-Flex™ Crack Isolation Sheet Membrane with Multipurpose Primer</td>
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<td>N/A</td>
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<td>N/A</td>
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<td>FS Ultimate, Ultimate Large Tile</td>
<td>15 Years</td>
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</tbody>
</table>

1 For the installation of green marble and other moisture sensitive agglomerates that require a 100% solids epoxy, Super Flex™ may be substituted with AccuColor EFX® Epoxy Grout and Mortar.

2 Existing substrate cracks cannot exhibit in-plane differences beyond 1/8” or 1/4” width, as specified by the System.

* H.B. Fuller Construction Products Inc. (“HBF-CP”) warrants to the original owner that TEC® Power Grout® (“Product”) will provide color uniformity (free from efflorescence and color fading), will be free from manufacturing defects and will not break down or deteriorate under normal use (effective from the date of installation). This limited warranty does not cover efflorescence caused by hydrostatic pressure or moisture vapor emissions, general wear and tear of the grout and does not eliminate the need for routine maintenance and cleaning of the grout. This limited warranty is non-transferable.

* Preformed Components are applicable when selected for installation.
**Description of Limited Warranty Coverage**

**Bond** - The mortar will maintain the bond between the tile and approved substrate (as listed on Product Data Sheets) for the period specified in the limited warranty, subject to limitations and exclusions.

**Crack Isolation (tile)** - The System will not transfer cracks from the approved substrate (as listed on Product Data Sheets) through the tile or stone and will maintain the bond between the tile or stone and substrate, when subjected to in-plane movement of cracks up to a 1/4” or 1/8”, as specified by the System (see table on previous page), subject to the limited warranty requirements, limitations and exclusions.

**Crack Isolation (grout)** - The System will not transfer cracks from the approved substrate (as listed on Product Data Sheets) through Power Grout or AccuColor EFX® grout, when subjected to in-plane movement of cracks up to a 1/4” or 1/8”, as specified by the System (see table on previous page), subject to the limited warranty requirements, limitations and exclusions.

**Waterproof** - When used with HydraFlex membrane, the System (see table on previous page) will prevent positive side (surface) liquid water migration through the membrane to the approved substrate (as listed on the Product Data Sheets).

**Description of Remedy and Claim Procedure**

H.B. Fuller Construction Products Inc. (“HBF-CP”) will, at its option and expense, for each warranty claim that it determines to be valid, supply the Owner with labor and materials necessary to repair or replace, merely one time, the portion of the installation which HBF-CP has determined needs repair or replacement due to defective Products or System, or replace or refund the amount Owner paid for the defective Product or System. HBF-CP may remedy grout cracking resulting from repetitive dynamic substrate cracking or movement with a sealant in lieu of grout and the foregoing warranty does not cover such sealant.

The duration of the warranty on any replacement Product and/or System will not exceed the balance of the warranty remaining on the Product and/or System that was replaced as of the date of such replacement.

In order to qualify for the remedies described above, the Owner must notify HBF-CP, in writing, before the expiration of the warranty period described above and provide proof of purchase of the Product or System which is alleged to be defective, regarding the discovery of the alleged defect in the Product or System covered by the foregoing warranty. Owner must provide HBF-CP a reasonable opportunity to review and investigate the alleged defect. Owner must send or fax written claims to:

H.B. Fuller Construction Products Inc.
1105 South Frontenac Street
Aurora, IL 60504-6451
Attn: Technical Support
Fax: 630-952-1235

**Note:** This document is not meant to serve as a limited warranty for a TEC® tile and stone installation System, but is meant to point out some of the differences among the limited warranties that include TEC® products and Systems. For complete limited warranty details and to obtain a TEC® Limited System Warranty document for your project, go to tecspecialty.com.

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<table>
<thead>
<tr>
<th>TEC® Limited System Warranties</th>
<th>Membrane Options</th>
<th>Preformed Components Options</th>
<th>Grout Options</th>
<th>Mortar Options1</th>
<th>Limited Warranty Span</th>
<th>Limited Warranty Coverage</th>
<th>Bond</th>
<th>Crack Isolation (Tile)</th>
<th>Crack Isolation (Grout)</th>
<th>Water Proof</th>
</tr>
</thead>
<tbody>
<tr>
<td>Premium Bond Systems</td>
<td>N/A</td>
<td>N/A</td>
<td>AccuColor EFX® InColor™ Power Grout®* Design FX®</td>
<td>Super Flex®, Ultimate 6 Plus</td>
<td>Lifetime</td>
<td>•</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>AccuColor® Grout mixed with Grout Boost® Additive</td>
<td>FS 3N1™, 3N1™</td>
<td>25 Years</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>AccuColor® InColor™ Power Grout®* AccuColor® Plus Design FX®</td>
<td>Full Flex®</td>
<td>20 Years</td>
<td>•</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>FS Ultimate, Ultimate Large Tile</td>
<td>15 Years</td>
<td>•</td>
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</tr>
</tbody>
</table>

1 For the installation of green marble and other moisture sensitive agglomerates that require a 100% solids epoxy, Super Flex™ may be substituted with AccuColor EFX® Epoxy Grout and Mortar.

2 Existing substrate cracks cannot exhibit in-plane differences beyond 1/8” or 1/4” width, as specified by the System.

* Preformed Components are applicable when selected for installation.
### LIMITED PRODUCT WARRANTY

H.B. Fuller Construction Products Inc. ("HBF-CP") warrants, to the owner ("Owner") of the premises in which the product ("Product") listed below is applied, that, for the period specified below, the Product:

- will be free from substantial manufacturing defects
- will not break down or deteriorate under normal use

provided that the Product was properly applied within its applicable shelf life and in accordance with HBF-CP’s written guidelines, Product Data Sheets and Specifications found at tecspecialty.com in effect on the date of its application and consistent with all applicable building codes and industry standards and guidelines, including the TCNA Handbook when applicable, and procedures for professional application to the extent they are consistent with HBF-CP’s written guidelines and specifications.

<table>
<thead>
<tr>
<th>Warranty Period</th>
<th>Product</th>
<th>Warranty Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifetime</td>
<td>Grout</td>
<td>AccuColor EFX® Epoxy Grout, Acrylic Grout Additive, AccuColor® Plus Grout, AccuColor EFX® Clean-up Water Concentrate, Grout Colorant, Ready to Use Grout Adhesive &amp; Grout Sanded, Adhesive &amp; Grout Unsanded, Vinyl Tile Grout</td>
</tr>
<tr>
<td>25 Years</td>
<td></td>
<td></td>
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<tr>
<td>20 Years</td>
<td></td>
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<tr>
<td>15 Years</td>
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<tr>
<td>10 Years</td>
<td></td>
<td></td>
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<tr>
<td>5 Years</td>
<td></td>
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<tr>
<td>1 Year</td>
<td></td>
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</tr>
<tr>
<td>Mortars &amp; Additives</td>
<td>Super Flex™ 3NI™ Fast Set 3NI™ Ultimate 6 Plus, IsoLight™ Full Flex®, Ultimate Large Tile Mortar Fast Set Ultimate Large Tile Mortar, Quik Flex® Sturdi Flex™ Xtra Flex™ Additive Ultimate Premixed Mortar, Full Set Plus®, SturdiLight™ Uncoupling Membrane Mortar, Acrylbond® AMA Additive, PermaSet® 200 Floor Mud, PermaFlex® 300 LHT, PermaFlex® 300 Full Contact Mortar</td>
<td></td>
</tr>
<tr>
<td>Mastics</td>
<td></td>
<td>Double Duty™ Plus, Double Duty™ Type I Mastic 101 Ceramic Tile Adhesive</td>
</tr>
<tr>
<td>Surface Preparation</td>
<td>HydraFlex™ Membrane, LiquiDam™ Moisture Vapor Barrier, LiquiDam EZ™ Moisture Vapor Barrier, Triple Flex™ Membrane EZ Level® Underlayment Multipurpose Primer, Level Set® LW-60 Fiber Reinforced Underlayment Level Set® Epoxy Primer, Ultra Wear Surface Level Set® Wear Topping, Level Set® 300, Patch Additive VersaPatch® Leveler PerfectFinish™ Skim Coat Fast-Set Deep Patch Contractor Grade Self-Leveling Underlayment Level Set® DP3 Floor Patch Pro Crack Isolation Sheet Membrane Level Set® 200 Flex-Guard™ Speed-Flex™ Feather Edge Ready to Use Skimcoat and Patch Waterproofing and Crack Prevention Membrane</td>
<td></td>
</tr>
<tr>
<td>Preformed Components</td>
<td>AccuColor 100® Sealant, Niches, Slopes, Curbs and Seats</td>
<td></td>
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<tr>
<td>Caulks</td>
<td></td>
<td>AccuColor® Caulks</td>
</tr>
</tbody>
</table>

*Refer to separate warranty document for details.

**Excludes thermostats and crimpers; all 3 in-Floor Heat products listed must be used together (with no substitutions) for this limited product warranty to be valid.
LIMITED PRODUCT WARRANTY continued

<table>
<thead>
<tr>
<th>Floor Covering Adhesives</th>
<th>RollFast™</th>
<th>TrowelFast™</th>
<th>Premium Transitional Vinyl Adhesive</th>
<th>Solid Vinyl Plank and Tile Adhesive Flexera™</th>
<th>TEC® Floor Covering Adhesives</th>
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</thead>
<tbody>
<tr>
<td>Wood Flooring Adhesives</td>
<td>WoodPerfect™</td>
<td>Wood Endure™ Wood Assure™ Wood Go™ Wood Ready™</td>
<td>WoodStrong®</td>
<td>WoodLock™</td>
<td></td>
</tr>
<tr>
<td>Construction Adhesives</td>
<td>TEC® Construction Adhesives</td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

EXCLUSIVE REMEDIES

HBF-CP will, at its option and expense, for each Product warranty claim that it determines to be valid, replace the Product or refund the amount Owner paid for the defective Product. The duration of the warranty on any replacement Product will not exceed the balance of the warranty remaining on the Product that was replaced as of the date of such replacement.

WARRANTY CLAIM PROCEDURE

In order to qualify for the remedies described above, the Owner must notify HBF-CP, in writing, before the expiration of the warranty period described above and provide proof of purchase of the Product which is alleged to be defective, regarding the discovery of the alleged defect in the Product covered by the foregoing warranty. Owner must provide HBF-CP a reasonable opportunity to review and investigate the alleged defect. Owner must send or fax written claims to: H.B. Fuller Construction Products Inc. 1105 South Frontenac Street Aurora, IL 60504-6451 Attn: Technical Support Fax: 630-952-1235

EXCLUSIONS AND DISCLAIMER OF WARRANTIES

The foregoing warranty does not cover damage or other harm from routine maintenance or cleaning, any defects, damage or other harm that is not the result of the acts or omissions of HBF-CP, or that arise to any extent or in any way from (i) the failure of Owner or Product applicator to follow any applicable instructions of HBF-CP facturers, if any, (ii) the abuse, misuse or modification of the Product, (iii) structural failure or workmanship not in accordance with HBF-CP’s instructions and applicable industry standards, (iv) normal wear and tear resulting from usage, (v) installations with improper substrate preparation, sewer backup, acts of God, excessive or low relative humidity or any issues not related to excessive moisture proven to be coming through the moisture vapor barrier, if one was applied, (vi) any surface not installed in accordance with the manufacturer’s recommendations including, but not limited to, temperature, relative humidity, and proper maintenance or (vii) any surface not installed in accordance with the manufacturer’s most recent published literature pertaining to glue down installations, including, but not limited to, wood flooring acclimation, expansion space, jobsite temperature, relative humidity and air flow requirements.

ALTHOUGH HBF-CP MAY HAVE SUGGESTED THE PRODUCT OR DEVELOPED THE PRODUCT AT THE REQUEST OF THE OWNER OR THE PRODUCT APPLICATOR, OWNER AND APPLICATOR ARE SOLELY RESPONSIBLE FOR TESTING AND DETERMINING THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND PURPOSE, AND OWNER AND APPLICATOR ASSUME ALL RISK AND LIABILITY WHATSOEVER REGARDING SUCH SUITABILITY. THE FOREGOING WARRANTY IS IN PLACE OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, NONINFRINGEMENT, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ANY IMPLIED WARRANTY GRANTED UNDER APPLICABLE LAW, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE EXPRESS WARRANTY GRANTED ABOVE. SOME STATES/PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO OWNER.

LIMITATION OF REMEDIES AND DAMAGES

EXCEPT AS OTHERWISE PROVIDED HEREIN, THE REMEDIES STATED ABOVE ARE OWNER’S SOLE AND EXCLUSIVE REMEDIES AGAINST HBF-CP. ANY EFFORTS BY HBF-CP BEYOND THE OBLIGATIONS PROVIDED FOR HEREIN, WILL NOT IN ANY WAY CHANGE THE LIMITATION OF REMEDIES AND DAMAGES STATED IN THIS WARRANTY OR EXTEND OR CHANGE THIS WARRANTY.

LIMITATION OF LIABILITY

IN NO EVENT WILL HBF-CP’S LIABILITY UNDER THIS WARRANTY EXCEED THE AMOUNT PAID BY OWNER FOR THE DEFECTIVE PRODUCT BEING REPLACED. THIS LIMITATION APPLIES REGARDLESS OF WHETHER HBF-CP’S LIABILITY ARISES FROM BREACH OF WARRANTY, NEGLIGENCE, STRICT LIABILITY OR TORT.

DISCLAIMER OF DAMAGES

HBF-CP IS NOT LIABLE FOR ANY INDIRECT, INCIDENTAL, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING OUT OF THE SALE, PURCHASE OR USE OF THE PRODUCT, BREACH OF WARRANTY, INCLUDING, BUT NOT LIMITED TO, LOSS OF ANTICIPATED PROFITS OR OTHER ECONOMIC LOSS, WHETHER OR NOT ARISING FROM DELAY DURING INSPECTION OR REMEDY OF PRODUCT FOR ALLEGED DEFECT UNDER PRODUCT WARRANTY REGARDLESS OF ANY STRICT LIABILITY OR NEGLIGENCE OF HBF-CP AND REGARDLESS OF THE LEGAL THEORY (CONTRACT, TORT OR OTHER) ASSERTED TO MAKE A CLAIM. SOME STATES/PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO OWNER.

NONTRANSFERABLE WARRANTY

This warranty is not transferable and confers no rights or remedies on any third parties, whether as third party beneficiaries or otherwise.

COMPLETE AGREEMENT

This warranty completely replaces and supersedes any prior oral or written warranties, agreements or representations of HBF-CP regarding the Product or its application. Only an officer or general manager of HBF-CP may change this warranty. This warranty applies to all applications of the Product that occur after November 1, 2018.
H.B. Fuller Construction Products
(a subsidiary of H.B. Fuller Company) is a leading provider of technologically advanced construction materials and solutions to the commercial, industrial and residential construction industry.

The company’s recognized and trusted brands - TEC®, CHAPCO®, Grout Boost®, Fortane™, Parabond® and others - are available through an extensive network of distributors and dealers, as well as home improvement retailers.

For more information, visit hbfuller-cp.com.