CustomTECH®
FLOORING PREPARATION SYSTEMS

CustomTech® **co-developed by Custom Building Products and top commercial contractors,** is the industry's most advanced flooring preparation system.
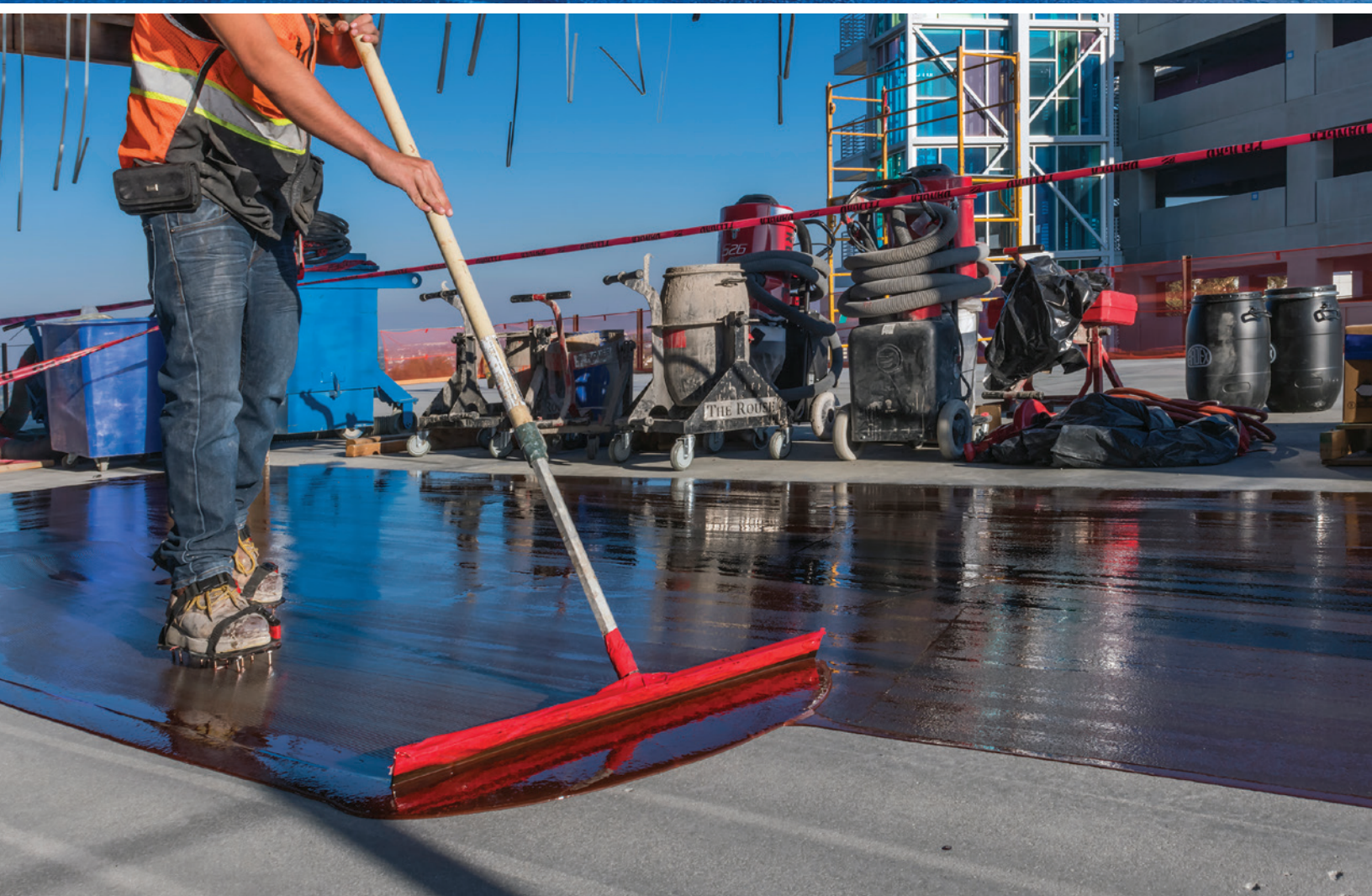
CustomTECH®
FLOORING PREPARATION SYSTEMS

CustomTech® is the latest product line from CUSTOM®. Co-developed with North America's premier commercial contractors, CustomTech is designed to outperform in today's largest building projects.

CustomTech Early Stage Leveling (ESL) flattens concrete to meet floor covering standards and requirements early in the project schedule. This innovative system saves time, and money. Product installation can begin as early as three days after concrete placement. This allows for product installation before concrete surface deformation may begin due to water loss and drying stages. Moisture Control can be added for rapid production schedules or projects that require flooring protection and warranty packages.

Each solution—for Patching, Priming, Moisture Control, and Self-Leveling Underlayments—was co-formulated to exceed industry standards and tested in years of field trials. Today, as this partnership continues, CustomTech represents the state of the art in floor preparation, exhibiting superior handling characteristics, strength, and durability. The CustomTech line comes with the combined support, resources, and industry knowledge of CUSTOM and its parent company, The QUIKRETE® Companies.

Flooring Preparation Products

Patching

CustomTech® patching products offer durable floor covering support. Patch over concrete, plywood, existing tile and other surfaces for even, **quick-setting results from feather edge to 2"**. These patching products help to eliminate bond failure, crumbling and mildew in the substrate, which will increase the durability and longevity of the installation.

Moisture Control

Uncontrolled moisture can cause damage to floor coverings such as blistering and discoloration. It can also weaken bonds to flooring adhesives or cause cracks or crumbling. Protect the integrity of the installation by controlling the rate of moisture vapor transmission with CustomTech's moisture control solution. **Moisture transmission rates are reduced** to less than three pounds, and the subfloor can be primer-ready in as few as five hours.

Primers

CustomTech® primers ensure a strong bond over both **porous and non-porous surfaces.** Applying an appropriate primer improves the bond of the leveling system, creating a more uniform and durable installation. CustomTech presents a variety of different primer options to meet the needs of most any project.

Levelers

CustomTech offers superior self-leveling underlayments that add strength, durability and an even surface for the application of floor coverings. They seek their own level in minutes and set quickly, adding extra support and high compressive strength to residential and commercial installations. Our top performing self-leveling underlayments feature our **Low Prep Technology**—no mechanical prep required for suitable substrates.

In high-profile commercial projects around the world, CustomTech® is providing contractors with newfound efficiencies in time and cost.

Product Selection Guide

Patching

Silk™
Calcium Aluminate Based Patching & Finishing Compound

The industry standard for patching and finishing, this quick-setting formula permits floor covering installation in as little as 30 minutes

TechPatch™ MP
Calcium Aluminate Based Rapid Setting Multipurpose Patch

Use as thin skim coat to smooth existing finishes; patches and levels concrete and plywood to 1/2" (13 mm)

TechPatch™ RP
Calcium Aluminate Based Rapid Setting Ramping Patch

Fast setting underlayment for ramping, patching or screeding horizontal substrates

TechPatch™ TW
Calcium Aluminate Based Rapid Curing Tilt Wall Finishing Compound

Rapid curing compound used to fill and finish exterior and interior concrete and masonry vertical surfaces

Moisture Control

TechMVC™
100% Solids Epoxy Moisture Vapor Control

True single coat, two component system to control concrete moisture vapor emission and alkalinity beneath finished flooring

Primers

TechPrime™ A
Advanced Acrylic Multi-Surface Primer

One product for all your primer needs — can be used on both porous/non-porous substrates to prepare for self-leveling underlayments

TechPrime™ E
100% Solids Epoxy Primer

For use in high demand environments. Tenacious bond strength of cured system

Engineered for superior performance under all types of floor coverings — carpet, wood, vinyl, ceramic tile, and laminate.

Levelers

TechLevel™ 100 Calcium Aluminate Based Self-Leveling Underlayment

Levels floors from 1/4" to 1-1/2" (6 mm to 3.8 cm) thick

TechLevel™ WSF Fiber Reinforced Self-Leveling Underlayment for Wood Subfloors

No lath required for plywood and OSB subfloors

TechLevel™ 125 Calcium Aluminate Based Deep Pour Self-Leveling Underlayment

High strength up to 3" (76 mm) in one pour for thick build applications

TechLevel™ XP-1 High Performance Calcium Aluminate Based Self-Leveling Underlayment

Greater than 5,500 PSI compressive strength; Abrasion resistant

TechLevel™ 150 Premium Calcium Aluminate Based Self-Leveling Underlayment

High flow formula has excellent handling and exceptional flow retention properties

TechLevel™ HPT High Performance Calcium Aluminate Based Self-Leveling Topping

Versatile product, performs as high performance SLU or interior wear surface topping

CustomTech® is backed by a powerful infrastructure of manufacturing, distribution, customer support, engineering, and new product development from CUSTOM and its parent company, The QUIKRETE® Companies — North America's largest manufacturer of packaged concrete and cement mixes.

Advanced Patching

Durable floor covering solutions over a range of substrates, from featheredge to 1.5".

Silk™

TechPatch MP

TechPatch RP

Silk™
Calcium Aluminate Based
Patching & Finishing Compound

Product Description

Silk™ is a fast-curing, high polymer content calcium aluminate based patching and finishing compound, with reinforcement fillers, that provides a smooth finish to a variety of substrates prior to the installation of floor coverings. The formula eliminates typical installation problems such as bond failure, crumbling, mildew, and staining of resilient flooring due to free moisture found in traditional underlayments. Its rapid setting formula allows installation of most floor coverings in as little as 30 minutes.

Benefits

- Quick-setting formula permits floor covering installation in as little as 30 minutes
- Smooths the finishes on interior subfloors
- Patches and levels concrete and plywood to 1" (25 mm)
- Excellent for leveling embossed vinyl flooring

- **No additives required to achieve compressive strength**
- **No extra water required for smooth handling**

TechPatch™ MP
Calcium Aluminate Based
Rapid Setting Multipurpose Patch

Product Description

TechPatch™ MP is a fast setting, calcium aluminate compound that provides a smooth finish on interior subfloors prior to the installation of a wide variety of floor coverings. Mix with water only to patch, level or skim coat concrete and plywood up to 1/2" (13 mm) thick per application. Install floor coverings in just 30 – 90 minutes.

Benefits

- Patches and smooths interior subfloors
- Install flooring as early as 30 - 90 minutes
- Apply from featheredge to 1/2" (13 mm)

- **Use as thin skim coat to smooth existing finishes**
- **Patches and levels concrete and plywood to 1/2" (13 mm)**

TechPatch™ RP

Calcium Aluminate Based Rapid-Setting Ramping Patch

Product Description

TechPatch™ RP is a premium quality calcium aluminate, fast setting underlayment product with exceptional handling characteristics, used for ramping, patching or screeding suitable horizontal substrates. TechPatch RP can be installed from featheredge to 1.5" (38 mm) neat under most commercial and residential floor coverings.

Benefits

- Patches and smooths interior subfloors
- Install most flooring in just 60 - 90 minutes
- Apply from featheredge to 1.5" (38 mm)

- **Premium quality calcium aluminate, fast setting underlayment**
- **Use for ramping, patching or screeding suitable horizontal surfaces**

TechPatch™ TW

Calcium Aluminate Based Rapid Curing Tilt Wall Finishing Compound

Product Description

TechPatch™ TW is a rapid-curing, calcium aluminate cement based compound used to fill and finish exterior and interior concrete and masonry vertical surfaces. Use to hide large and small chips, holes and irregularities on tilt-up concrete; casted concrete and other masonry surfaces before painting or sealing.

Benefits

- Featheredge to deep fill
- Mix with water only
- Dries quickly 15-60 minutes

- **Superior mixing and handling**
- **Excellent for tilt wall patch and finishing**

The CustomTech Advantage

Superior Moisture Control

Protect the integrity of your installation by reducing the rate of moisture vapor transmission.

TechMVC™

TechMVC™

100% Solids Epoxy Moisture Vapor Control

Product Description

TechMVC™ is a true single coat, high density, moisture and alkali resistant, two-component, 100% solids epoxy coating formulated to control concrete moisture vapor emission and alkalinity beneath finished flooring. TechMVC may be used on non-compliant concrete substrates up to 100% RH (per ASTM F-2170), 25 lbs. MVT (per ASTM F-1869) and pH 14, and is part of a full system to bring floors to ASTM F-710 compliance. Single-coat application effectively controls concrete moisture emission and creates an alkaline barrier between the substrate and adhered flooring materials.

Benefits

- Moisture vapor and alkalinity barrier
- Two-part system
- Reduces moisture vapor transmission (MVT) to less than 3 lbs. when applied to correct thickness
- Excellent performance over concrete
- Solvent free; VOC and SCQAMD compliant

- **True single coat application**
- **Excellent coverage**
- **Low viscosity formula**

High-Performance Primer

Ensure a strong bond over porous and non-porous surfaces — for any project.

TechPrime™ A

TechPrime™ E

TechPrime™ A

Advanced Acrylic
Multi-Surface Primer

Product Description

TechPrime™ A is an advanced acrylic multi-surface primer/sealer that prepares surfaces for the application of CustomTech Self-Leveling Underlayments. Its unique formula allows it to seal porous and non-porous surfaces, and improves the bond of the underlayment to the subsurface.

Benefits

- Prepares Surface for Application of Self-Leveling Underlayments
- Use on porous and non-porous substrates; one product for all your primer needs
- Can be used over epoxy-based moisture vapor control products
- Single component — no mixing required
- High solids content enables exceptional bond strengths
- Easy to apply with broom or roller
- Solvent Free; VOC and SCQAMD Compliant

- **Save time and money**
- **Use TechPrime™ A on almost all substrates**

TechPrime™ E

100% Solids Epoxy Primer

Product Description

TechPrime™ E is a low viscosity, two-component, 100% solids epoxy primer for surface preparation before installing TechLevel underlayment. TechPrime E is used to prepare concrete and non-porous substrates for underlayment installation. TechPrime E penetrates the surface and improves the bond of the leveling system in areas where heavy duty service or extraordinary conditions are present.

Benefits

- 100% Solids Epoxy Primer for use in high demand environments
- For use over non-porous surfaces; interior/exterior application
- Tenacious bond strength of cured system
- Low viscosity, 100% solids epoxy formula

- **Low odor and VOC compliant**
- **Excellent performance over concrete**
- **Solvent free**

Self-Leveling Underlayments

Superior-handling products that provide a flat, smooth substrate every time.

TechLevel™ 100

TechLevel™ 125

TechLevel™ 100

Calcium Aluminate Based
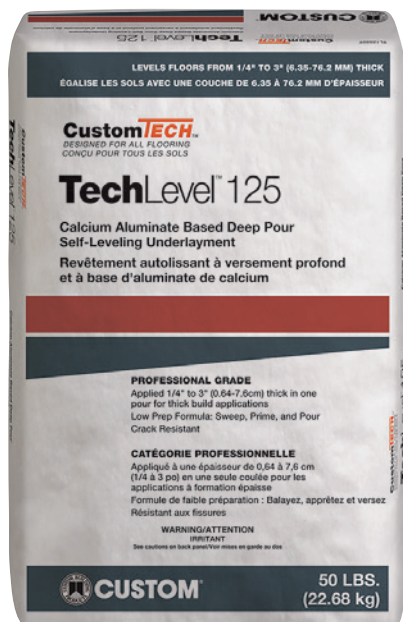## Self-Leveling Underlayment

Product Description

TechLevel™ 100 is a high quality self leveling underlayment that achieves greater than 4,000 PSI compressive strength. TechLevel 100 levels floors prior to the installation of tile, resilient flooring, carpet, wood and other floor coverings. This underlayment can be applied up to 1.5" (38 mm) thick in one pour and seeks its own level in minutes.

Benefits

- Can be applied from 1/4" to 1.5" (6 mm to 38 mm) thick in a single pour
- Cures fast and develops high early-strength for quick installation
- Crack resistant

- **Exceeds ASTM requirements for resilient floor covering installations**

TechLevel™ 125

Calcium Aluminate Based Deep Pour
Self-Leveling Underlayment

Product Description

TechLevel™ 125 is a high quality, self-leveling underlayment that achieves up to 4,000 psi compressive strength. TechLevel 125 levels floors prior to the installation of resilient flooring, carpet, wood, ceramic tile, natural stone tile and other floor coverings. This quick setting underlayment can be applied 1/4" (6 mm) to 3" (76 mm) thick in one pour and seeks its own level in minutes. Formulated to have excellent physical strength, TechLevel 125 may be applied in residential structures with floor joists up to 24" (61 cm) o.c. Formulated using Controlled Cure Technology™, TechLevel 125 helps eliminate installation problems such as bond failure, crumbling and staining of resilient flooring caused by the free moisture found in traditional underlayment.

Benefits

- Low Prep Technology — No mechanical prep required for suitable substrates
- Superior Crack Resistance — Formula reduces shrinkage and minimizes cracks

- **High strength to 3" in one pour for thick build applications**
- **Ideal for inconsistent substrates**

High-Flow Self-Leveling Underlayments

With Low-Prep technology, there's no mechanical prep required for suitable substrates.

TechLevel™ 150

TechLevel™ WSF

TechLevel™ 150

Premium Calcium Aluminate Based Self-Leveling Underlayment

Product Description

TechLevel™ 150 is a premium high-flow self-leveling underlayment that achieves greater than 4,300 PSI compressive strength. This unique, super fluid formula has superior handling and excellent flow retention properties. The low prep formulation practically eliminates the need for shot blasting the substrate in many applications. This self-leveling underlayment levels floors prior to the installation of ceramic tile, natural stone tile, resilient flooring, carpet, wood, and other floor coverings. Quick setting, it can be applied up to 1-1/2" (38 mm) thick in one pour and seeks its own level in minutes.

Benefits

- Greater than 4,300 PSI compressive strength
- Cures fast and develops high early-strength for quick installation
- Can be applied from 1/8" (3 mm) to 1-1/2" (38 mm) thick in a single pour
- Crack resistant

- **Low-Prep Technology – No mechanical prep required for suitable substrates**
- **High flow formula has exceptional handling and flow retention properties**

TechLevel™ WSF

Fiber Reinforced Self-Leveling Underlayment for Wood Subfloors

Product Description

TechLevel™ WSF SLU is a high flow, fiber reinforced calcium aluminate cement based, self-leveling underlayment that eliminates the need for reinforcing lath over plywood and OSB on interior wood framed subfloors. It produces a smooth, level substrate ready for the installation of ceramic and natural stone tile, wood, carpet, and other resilient floor coverings. Formulated with Controlled Cure Technology™, TechLevel WSF SLU helps eliminate installation problems such as slow drying, bond failure, crumbling, and staining of resilient flooring caused by the free moisture found in traditional underlayment.

Benefits

- Low Prep Technology — No mechanical prep required for suitable substrates
- Compatible with most radiant heating systems
- High flow formula has excellent handling and exceptional flow retention properties

- **No lath required for plywood and OSB subfloors**
- **Can be used in place of backerboard over most applications**
- **Can be used for non-wood flooring**

The CustomTech Advantage

High-Performance Self-Leveling Underlayments

Providing the extra support and high compressive strength that your projects demand.
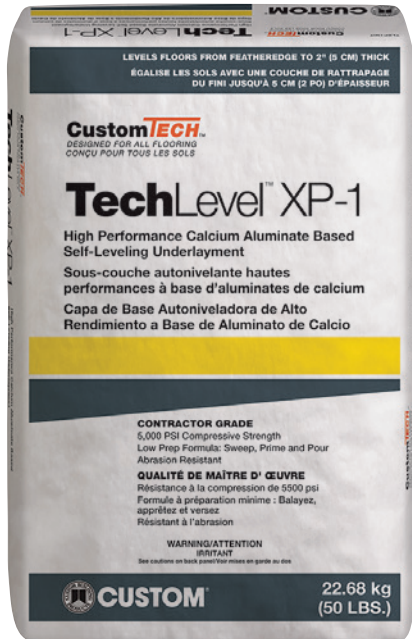
TechLevel™ XP-1

TechLevel™ HPT

TechLevel™ XP-1

High Performance Calcium Aluminate Based Self-Leveling Underlayment

Product Description

TechLevel™ XP-1 is a high strength, high flow self-leveling underlayment that levels floors prior to the installation of ceramic tile, natural stone tile, resilient flooring, carpet, wood and other floor coverings. This quick-setting underlayment can be applied to 2" (5 cm) thick in one pour and seeks its own level in minutes. This unique, super fluid formula has superior handling and excellent flow retention properties. Formulated to have high compressive strength over 5,500 PSI and abrasion resistance, XP-1 achieves an extra heavy rating for high impact use in food plants, hospitals, and kitchens.

Benefits

- Low Prep Technology — No mechanical prep required for suitable substrates
- Can be applied from featheredge to 2" (5 cm) thick in a single pour
- High flow formula has excellent handling and exceptional flow retention properties

- **Abrasion and crack resistant; holds up to traffic during construction**
- **No shot blasting required on acceptable surfaces**

TechLevel™ HPT

High Performance Calcium Aluminate Based Self-Leveling Topping

Product Description

TechLevel™ HPT is a High Performance, Self-Leveling Topping designed for fast-track resurfacing and smoothing of interior substrates such as concrete, porous tile and certain non-porous surfaces when properly prepared. TechLevel HPT can be sealed to create a concrete wear surface for commercial, light industrial and residential applications. TechLevel HPT can be installed from 1/4" to 1" (6 - 13 mm) in one application. TechLevel HPT is pourable and seeks its own level to produce a smooth, flat, durable surface that hardens quickly and dries fast.

Benefits

- Versatile product, performs as high performance SLU or interior wear surface topping
- Compressive strength > 6,000 psi
- Accepts coatings in 24 hours

- **Cures fast; walkable in as little as 2 hours**
- **Crack resistant, exceptionally smooth surface**

Commercial Floor Preparation for Subsequent Floor Covering Installation

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS — YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

Terms and Conditions
Subject to the conditions and limitations stated in this document, Custom® Building Products (CUSTOM) warrants to the original owner and/or occupant that the CustomTech® floor preparation system will be free from manufacturing defects and will not break down or deteriorate under normal use when installed in accordance with CUSTOM's most recently published instructions, specifications and industry standards and guidelines for said installation. Warranty period, listed below, commences upon registration of the validation form with Custom Building Products. The validation form must be filed within 90 days after substantial completion of the project. This warranty is not transferable beyond the original occupant.

Exclusive Remedy
In installations correctly utilizing CustomTech products listed on this document, and subject to the limitations and exclusions set forth elsewhere in this Limited Warranty, CUSTOM will repair or replace, at its sole discretion, the affected area of the installation including the materials installed immediately above the affected area within 90 days of verifying a product defect. All costs incurred by CUSTOM hereunder shall not exceed the cost of the original installation of the CustomTech floor preparation system on the affected area and materials installed immediately there above. Proof of product purchase is required for any claim.

Limitations
CUSTOM shall not be responsible for structural failure or workmanship that is not in accordance with standard industry practices and procedures and CUSTOM published instructions. CUSTOM will not be liable for any loss or damage arising from the CustomTech surface preparation system or any CustomTech product incorporated therein, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict product liability. **Some states do not allow the exclusion of consequential damages, so these limitations or exclusions may not apply to you.** For all CUSTOM products in commercial installations, this warranty is expressly in lieu of all implied warranties, including the IMPLIED WARRANTY OF MERCHANTABILITY. Some states do not allow the exclusion of implied warranties, so this exclusion may not apply to you. Cracking due to structural movement beyond the engineered design, excessive deflection or other failure of the substrate and/or damage to structural or subfloor elements from water are also not covered. Acts of God including but not limited to flooding, hurricane, tornado, earthquake and fire shall not be covered under this warranty. CUSTOM will not be responsible for system failure resulting from the use of non- CustomTech products or non-specified products. The potential for efflorescence and shading is inherent in all cementitious products and is not considered a manufacturing defect. **Although CUSTOM may have suggested the material or developed the material at the request of the owner or applicator, it is the responsibility of the owner to test and determine the suitability of the material for the intended use and purpose, and the owner assumes all risk and liability whatsoever regarding such suitability.** This warranty is not a maintenance contract. Any warranties implied by law shall be limited in duration to the duration of this limited warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Any claim alleging a breach of this warranty or any other warranty must be brought within one year of the breach.

Warranty Requirements
CUSTOM installation requirements can be obtained by calling Technical Services at 800-272-8786 or through www.custombuildingproducts.com. A complete CustomTech floor preparation system of products, including the appropriate primer as needed, must be used to qualify for this limited warranty. All installations over 15,000 square feet must receive pre-approval by contacting a CUSTOM Commercial Architectural Sales Representative. We offer pre-job inspections, call 800-272-8786 or visit www.custombuildingproducts.com. Multiple residence installations are considered as one installation.
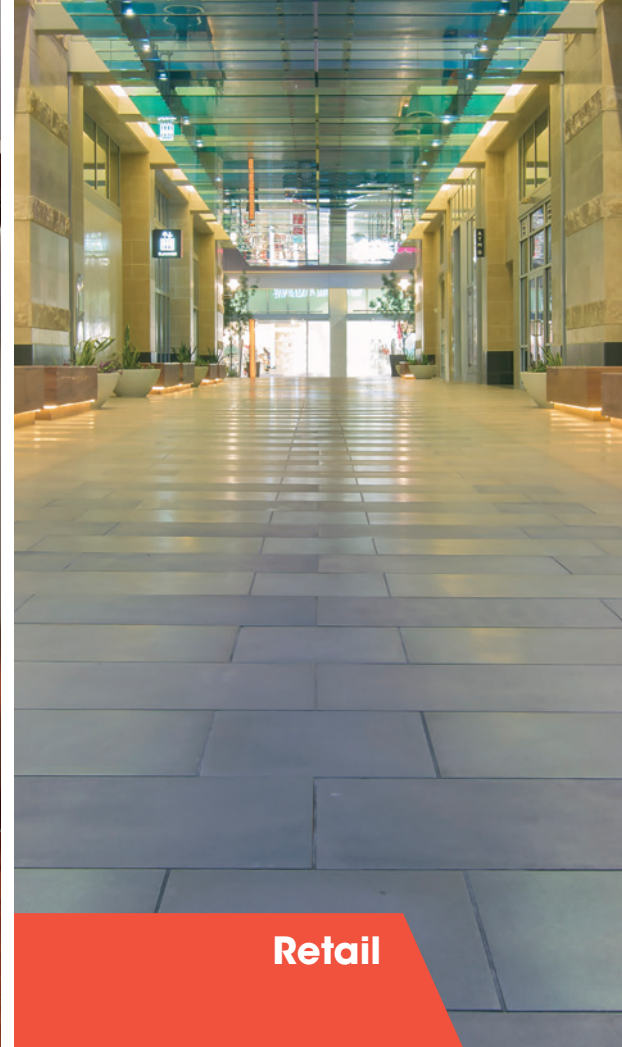
Claims Procedures
If you wish to make a claim under this limited warranty, you must notify CUSTOM immediately in writing at: Technical Services, Custom Building Products, 10400 Pioneer Blvd., Santa Fe Springs, CA 90670.

Include any and all information related to an alleged defect of the installation. The claim must be submitted in a timely fashion, and evaluated by CUSTOM before any repair work is done. CUSTOM reserves the right to physically inspect any project with a claim pending prior to determining validity of the claim.

Proof of purchase may be required. For any claim that is not valid, CUSTOM will be paid reasonable charges, including travel and labor, associated with investigation of such claim.

PLEASE SEE CUSTOMTECHFLOORING.COM FOR THE MOST UP-TO-DATE WARRANTY DOCUMENT.

Limited System Warranty		
10 Year	**15 Year**	**25 Year**
Moisture Control (as needed) TechMVC™ 100% Solids Epoxy Moisture Vapor Control	TechMVC™ 100% Solids Epoxy Moisture Vapor Control	TechMVC™ 100% Solids Epoxy Moisture Vapor Control
Patching (as needed) Silk™ Patching & Finishing Compound	Silk™ Patching & Finishing Compound	Silk™ Patching & Finishing Compound
TechPatch™ RP Calcium Aluminate Based Rapid-Setting Ramping Patch	TechPatch™ RP Calcium Aluminate Based Rapid-Setting Ramping Patch	TechPatch™ RP Calcium Aluminate Based Rapid-Setting Ramping Patch
TechPatch™ MP Calcium Aluminate Based Rapid Setting Multipurpose Patch	TechPatch™ MP Calcium Aluminate Based Rapid Setting Multipurpose Patch	TechPatch™ MP Calcium Aluminate Based Rapid Setting Multipurpose Patch
MUST SELECT ONE FROM EACH CATEGORY BELOW		
Primers TechPrime™ A Acrylic Primer	TechPrime™ A Acrylic Primer	TechPrime™ A Acrylic Primer
TechPrime™ E 100% Solids Epoxy Primer	TechPrime™ E 100% Solids Epoxy Primer	TechPrime™ E 100% Solids Epoxy Primer
Levelers TechLevel™ 100 Self-Leveling Underlayment	TechLevel™ 150 Self-Leveling Underlayment / TechLevel™ 125 Self-Leveling Underlayment / TechLevel™ WSF Self-Leveling Underlayment / TechLevel™ HPT Self-Leveling Underlayment	TechLevel™ XP-1 Self-Leveling Underlayment

CustomTech® products are ideal for a wide variety of commercial applications.

Commercial Office

Retail

Health Care

Hospitality

Spas

Institutional

Commercial Kitchens

Athletic

Coverage

Patching

Silk™ Calcium Aluminate Based Patching & Finishing Compound
Typical square foot coverage per 10 lb. box
(square meter per 4.5 Kg)

Thickness	Square Feet		Thickness	Square Meter	
	Min	Max		Min	Max
SKIM COAT	100	300	SKIM COAT	9.3	28
1/8"	29.57	30.91	3 mm	2.75	2.87
3/16"	19.71	20.61	5 mm	1.83	1.91
1/4"	14.78	15.46	6.4 mm	1.37	1.44
1/2"	7.39	7.73	13 mm	0.69	0.72
1.0"	3.70	3.86	25 mm	0.34	0.36

TechPatch™ MP Calcium Aluminate Based Rapid Setting Multipurpose Patch
Typical square foot coverage per 25 lb. bag
(square meter per 11.34 Kg)

Thickness	Square Feet		Thickness	Square Meter	
	Min	Max		Min	Max
1/16"	55.30	62.78	1.5 mm	5.14	5.83
1/8"	27.65	31.39	3 mm	2.57	2.92
3/16"	18.43	20.93	5 mm	1.71	1.94
1/4"	13.82	15.70	6.4 mm	1.28	1.46
3/8"	9.22	10.46	10 mm	0.86	0.97
1/2"	6.91	7.85	13 mm	0.64	0.73

Moisture Control

TechMVC™ 100% Solids Epoxy Moisture Vapor Control

Location	Minimum Coverage
Slab on grade	450 sq ft (41.81 m²) / unit, equivalent to a minimum thickness of 8.5 mils for a warranted system.
Slab above grade	700 sq ft (65.01 m²) / unit, equivalent to a minimum thickness of 5 mils for a warranted system.

*Coverage values are for product manufactured after 3/1/16. Contact CUSTOM Technical Services for more information.

TechPatch™ Calcium Aluminate Based Rapid Curing Tilt Wall Finishing Compound
Typical square foot coverage per 40 lb. bag
(square meter per 18.14 Kg)

Thickness	Square Feet		Thickness	Square Meter	
	Min	Max		Min	Max
1/8"	35.42	37.73	3 mm	3.29	3.51
3/16'	23.6	25.15	5 mm	2.19	2.34
1/4"	17.71	18.86	6.4 mm	1.65	1.75
3/8"	11.81	12.58	9.5 mm	1.10	1.17
1/2"	8.86	9.43	13 mm	0.82	0.88
3/4"	5.90	6.29	19 mm	0.55	0.58
1.0"	4.43	4.72	25 mm	0.41	0.44
1.5"	2.95	3.14	38 mm	0.27	0.29

TechPatch™ TW Calcium Aluminate Based Rapid-Setting Ramping Patch
Typical square foot coverage per 10 lb. box
(square meter per 4.5 Kg)

Thickness	Square Feet		Thickness	Square Meter	
	Min	Max		Min	Max
SKIM COAT	100	300	SKIM COAT	9	27
1/8"	33.3	35.9	3 mm	3	3.3
1/4"	16.6	17.9	6.4 mm	1.5	17.9

Primers

TechPrime™ A
Advanced Acrylic Multi-Surface Primer
Typical square foot coverage per gallon
(square meter per 3.79L)

	Dilution	Square Feet		Square Meter	
		Min	Max	Min	Max
Non-Porous	Undiluted	400	600	37.16	55.74
Porous	1:3 (primer:water)	600	1200	55.74	111.48

TechPrime™ E
100% Solids Epoxy Primer

Unit Size	Square Feet		Square Meter	
	Min	Max	Min	Max
2.7 Gallon	450	600	41.81	55.74

Chart for estimating purposes. Coverage may vary based on installation practices and jobsite conditions. For more sizes, use the material calculator at CustomBuildingProducts.com or contact CUSTOM Technical Services at 800-282-8786.

Levelers

TechLevel™ 100 Calcium Aluminate Based Self-Leveling Underlayment

Typical square foot coverage per 50 lb. bag (square meter per 22.68 Kg)

| Thickness | Square Feet | | Thickness | Square Meter | |
	Min	Max		Min	Max
1/8"	45.98	48.19	3 mm	4.27	4.48
3/16"	30.66	32.13	5 mm	2.85	2.98
1/4"	22.99	24.10	6.4 mm	2.14	2.24
3/8"	15.33	16.06	9.5 mm	1.42	1.49
1/2"	11.50	12.05	13 mm	1.07	1.12
3/4"	7.66	8.03	19 mm	0.71	0.75
1.0"	5.75	6.02	25 mm	0.53	0.56
1.5"	3.83	4.02	38 mm	0.36	0.37

TechLevel™ 125 Calcium Aluminate Deep Pour Self-Leveling Underlayment

Typical square foot coverage per 50 lb. bag (square meter per 22.68 Kg)

| Thickness | Square Feet | | Thickness | Square Meter | |
	Min	Max		Min	Max
1/8"	43.15	45.48	3 mm	4.01	4.22
3/16"	28.77	30.32	5 mm	2.67	2.82
1/4"	21.58	22.74	6.4 mm	2.00	2.11
3/8"	14.38	15.16	9.5 mm	1.34	1.41
1/2"	10.79	11.37	13 mm	1.00	1.06
3/4"	7.19	7.58	19 mm	0.67	0.70
1.0"	5.39	5.68	25 mm	0.50	0.53
1.5"	3.60	3.79	38 mm	0.33	0.35
2"	2.70	2.84	50 mm	0.25	0.26
3"	1.80	1.89	76 mm	0.17	0.18

TechLevel™ 150 Premium Calcium Aluminate Based Self-Leveling Underlayment

Typical square foot coverage per 50 lb. bag (square meter per 22.68 Kg)

| Thickness | Square Feet | | Thickness | Square Meter | |
	Min	Max		Min	Max
1/8"	45.98	48.19	3 mm	4.27	4.48
3/16"	30.66	32.13	5 mm	2.85	2.98
1/4"	22.99	24.10	6.4 mm	2.14	2.24
3/8"	15.33	16.06	9.5 mm	1.42	1.49
1/2"	11.50	12.05	13 mm	1.07	1.12
3/4"	7.66	8.03	19 mm	0.71	0.75
1.0"	5.75	6.02	25 mm	0.53	0.56
1.5"	3.83	4.02	38 mm	0.36	0.37

TechLevel™ WSF Fiber Reinforced Self-Leveling Underlayment for Wood Subfloors

Typical square foot coverage per 50 lb. bag (square meter per 22.68 Kg)

| Thickness | Square Feet | | Thickness | Square Meter | |
	Min	Max		Min	Max
1/8"	44.76	47.14	3 mm	4.16	4.38
3/16"	29.84	31.42	5 mm	2.77	2.92
1/4"	22.38	23.57	6.4 mm	2.08	2.19
3/8"	14.92	15.71	9.5 mm	1.39	1.46
1/2"	11.19	11.78	13 mm	1.04	1.09
3/4"	7.46	7.86	19 mm	0.69	0.73
1.0"	5.60	5.89	25 mm	0.52	0.55
1.5"	3.73	3.93	38 mm	0.35	0.36

TechLevel™ XP-1® High Performance Calcium Aluminate Based Self-Leveling Underlayment

Typical square foot coverage per 50 lb. bag (square meter per 22.68 Kg)

| Thickness | Square Feet | | Thickness | Square Meter | |
	Min	Max		Min	Max
1/8"	45.50	47.33	3 mm	4.23	4.48
3/16"	30.34	31.55	5 mm	2.82	2.98
1/4"	22.75	23.66	6.4 mm	2.11	2.24
3/8"	15.17	15.78	9.5 mm	1.41	1.49
1/2"	11.38	11.83	13 mm	1.06	1.12
3/4"	7.58	7.89	19 mm	0.70	0.75
1.0"	5.69	5.92	25 mm	0.53	0.53
1.5"	3.79	3.94	38 mm	0.35	0.35
2"	2.84	2.96	50 mm	0.26	0.26

TechLevel™ HPT High Performance Calcium Aluminate Based Self-Leveling Topping

Typical square foot coverage per 50 lb. bag (square meter per 22.68 Kg)

| Thickness | Square Feet | | Thickness | Square Meter | |
	Min	Max		Min	Max
1/8"	43.14	45.70	3 mm	4.01	4.25
3/16'	28.76	30.46	5 mm	2.67	2.83
1/4"	21.57	22.85	6.4 mm	2.00	2.12
3/8"	14.38	15.23	9.5 mm	1.34	1.42
1/2"	10.79	11.42	13 mm	1.00	1.06
3/4"	7.19	7.62	19 mm	0.67	0.71
1.0"	5.39	5.71	25 mm	0.50	0.53

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