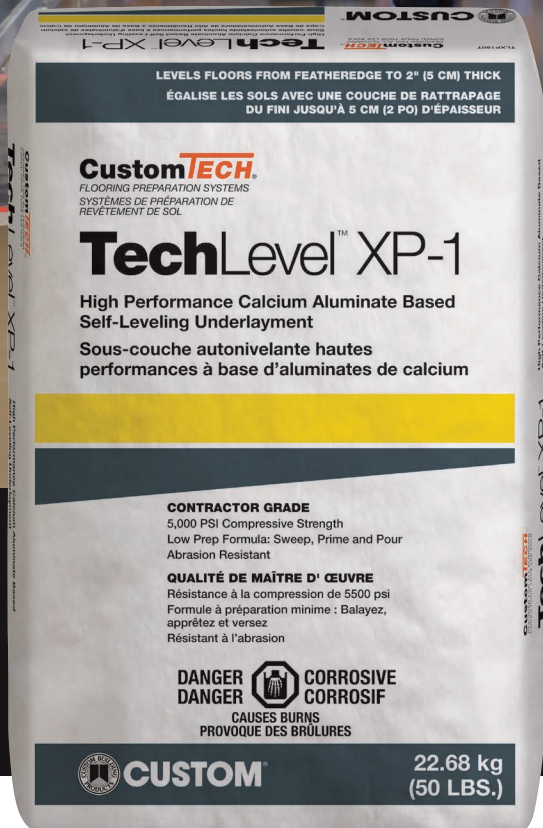


CustomTECH®

FLOORING PREPARATION SYSTEMS



TechLevel™ XP-1

High Performance Calcium Aluminate Based Self-Leveling Underlayment

TechLevel™ XP-1 is a high performance, calcium aluminate-based, high strength, low prep, self-leveling underlayment that levels floors prior to the installation of most floor coverings.

- Low Prep Technology — No mechanical prep required for suitable substrates
- Abrasion Resistant — Holds up to traffic during construction
- 5,500 PSI Compressive Strength
- Exceeds ASTM requirements for resilient floor covering installation
- High flow formula has excellent handling and excellent flow retention properties
- Crack resistant



Scan this to learn more about TechLevel XP-1!



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TechLevel™ XP-1

High Performance Calcium Aluminate Based Self-Leveling Underlayment

TechLevel™ XP-1 is a high performance, calcium aluminate-based, high strength, low prep, 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. Formulated to have high compressive strength and abrasion resistance, XP-1 achieves an extra heavy rating for high impact use in food plants, hospitals, and kitchens. XP-1 may be applied to in residential structures with floor joists up to 24" (61 cm) o.c. Formulated using Controlled Cure Technology,™ XP-1 helps eliminate installation problems such as bond failure, crumbling and staining of resilient flooring caused by the free moisture found in traditional underlayments.

Suitable as an Underlayment for:

- Carpet
- Wood, parquet
- Vinyl composition tile (VCT)
- Sheet vinyl flooring
- Laminated flooring
- Vitreous, semi-vitreous or non-vitreous tile
- Ceramic, mosaic, quarry or cement body tile
- Impervious porcelain and glass tile
- Brick and stone veneer
- Cement-based precast terrazzo
- Natural stone tile
- Stone, terrazzo

Suitable Substrates*:

- Absorbent concrete
- Non-absorbent concrete
- Lightweight concrete
- Gypsum-based underlayments
- Existing ceramic tile
- Cement terrazzo
- Epoxy terrazzo
- Exterior grade plywood
- OSB
- Cutback adhesive residue
- Resilient flooring
- Properly prepared steel and aluminum

*Preparation and/or primers may be required to bond to any of these substrates.

Benefits of Product in the Installation:

- Low Prep: No shot blasting required on acceptable surfaces
- Abrasion-resistant; holds up to traffic during construction
- Can be applied from featheredge to 2" (5 cm) thick in a single pour
- Reduces bond failure and crumbling of resilient flooring
- Cures fast and develops high early-strength for quick installation
- Rated for extra heavy use on concrete and wood subfloors with joists to 24" (61 cm) per ASTM C627

Ordering Information

ITEM CODE	SIZE	PACKAGE
TLXP150T	50 lb. (22.68 kg)	Bag

Coverage

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

THICKNESS	SQUARE FEET		THICKNESS	SQUARE METER	
	MINIMUM	MAXIMUM		MINIMUM	MAXIMUM
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 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

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.



Warranty: Flooring Installation Systems products are backed by up-to a 25-year warranty. See CustomTechFlooring.com for full warranty information including limitations and exclusions.

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