

Custom**TECH**[®]

FLOORING PREPARATION SYSTEMS



TechLevel[™] 100

Calcium Aluminate Based Self-Leveling Underlayment

TechLevel 100 is a high quality self-leveling underlayment that achieves greater than 4000 psi compressive strength.

- Levels floors from 3/16" to 1.5" (4.8 mm to 3.8 cm) thick
- Cures fast and develops high early-strength for fast installations
- Crack resistant



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TechLevel 100!



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TechLevel™ 100

Calcium Aluminate Based Self-Leveling Underlayment

TechLevel™ 100 is a high quality self-leveling underlayment that achieves greater than 4000 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" (3.8 cm) thick in one pour and seeks its own level in minutes.

Uses:

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:

- Can be applied from 3/16" to 1.5" (4.8 mm to 3.8 cm) thick in a single pour
- Cures fast and develops high early-strength for quick installation
- Crack resistant

Ordering Information

| ITEM CODE | SIZE | PACKAGE |
|-----------|-------------------|---------|
| TL10050T | 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 |
| 3/16" | 30.66 | 32.13 | 4.8 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 | 12.7 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 |

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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