

# WE'LL LEVEL WITH YOU. WE JUST INVENTED A BETTER PRODUCT.

**SMOOTHEST**  
PRODUCT IN THE INDUSTRY

**UP TO 20% BETTER**  
ADHESIVE COVERAGE\*



**NO OTHER PRODUCT**  
FLOWS FASTER

**CUT LABOR COSTS**  
UP TO 66% VS. SKIM COATING

## INTRODUCING LEVEL SET® 500 HF.

You need high performance products. That's why we created Level Set 500 HF - TEC's new high-flow, seamless healing SLU. Achieve up to 66% savings in labor costs because you don't have to sand or skim coat. No product in the industry flows faster or yields a smoother surface. Perfect for today's thinner floor coverings. Level Set 500 HF. The Super Smooth SLU.

\*Results may vary depending on adhesive and substrate.



Visit [TECspecialty.com](http://TECspecialty.com)





# Level Set<sup>®</sup> 500 HF Self-Leveling Underlayment

Ideal for fast track applications, Level Set 500 HF is a high-flow, calcium aluminate-based, self-leveling underlayment that provides an extremely smooth surface for finished floor coverings. The exceptional flow and healing properties yield a super smooth surface that does not require sanding or skim coating. For details about TEC<sup>®</sup> product or system warranties, contact your sales associate or visit [tecspecialty.com](http://tecspecialty.com).



Easy to mix – no other product has a faster flow



Super smooth surface – no need for sanding or skim coating



Save up to 66% in labor costs over traditional SLUs

## Features and Benefits

- Exceptional flow and healing properties that yield a super smooth surface
- Once cured, no need for additional sanding or skim coating
- For installations ranging from 1/16"-2"
- Can be featheredged to adjoining elevations
- Get up to 20% more coverage from adhesives\*\*
- Pourable or pumpable for interior applications
- Formulated for fast-track applications – walkable in 2-3 hours
- Install moisture sensitive floor covering in 15 hours and ceramic tile in 2-3 hours
- Compatible with all types of floor covering – wood, vinyl planks & sheet goods, linoleum, rubber, ceramic LFT, VCT etc.
- Contributes to LEED<sup>®</sup> project points
- Zero VOC

\*Must be 1/16" over highest point of the floor  
 \*\*Results may vary depending on adhesive and substrate

## Coverage

Coverages shown are approximate. Actual coverages may vary according to substrate conditions and thickness of applications.

Application Depth	Approximate Coverage per 50 lbs. (22.68 kg)
1/16" (1.6 mm)	100 sq. ft. (9.29 m <sup>2</sup> )
1/8" (3 mm)	50 sq. ft. (4.65 m <sup>2</sup> )
1/4" (6 mm)	25 sq. ft. (2.32 m <sup>2</sup> )
1/2" (12 mm)	12.5 sq. ft. (1.16 m <sup>2</sup> )
1" (25 mm)	6.25 sq. ft. (0.58 m <sup>2</sup> )
2" (50 mm)	3.125 sq. ft. (0.29 m <sup>2</sup> )

## Packaging

50 lb. plastic bags (22.68 kg)

Product #15030009

50 lb. moisture-resistant bags (22.68 kg)

Product #15036155

## Suitable Substrates

When properly prepared, suitable substrates include:

- Concrete
- Pavers
- Cement backerboard
- VCT or full glued down, non-cushioned vinyl sheetgoods
- Oriented Strand Board (OSB) (with reinforcement lath)
- Ceramic, porcelain or quarry tile
- Cement or epoxy terrazzo
- Metal
- Exterior grade plywood (with reinforcement lath)
- Gypsum substrates (properly primed) minimum tensile bond strength 72 psi (0.5 MPa)

## Technical Data

### Physical Properties

Description	
Physical State	Dry powder
Color	Gray
Working Time	40-60 minutes
Heal Time (ASTM C1708)	30-40 minutes
Walkable	2-3 hours
Flooring Installation	Moisture sensitive floor covering: 15 hours Ceramic: 2-3 hours
Speed of Flow (ASTM C1708 ISO 8 capillary flow cup)	15-20 seconds
Flow (ASTM C1708)	6 (+/- 0.2) inches
Storage	Store locked up in a cool, dry area, away from direct sunlight. Do not store open containers.
Shelf Life	Maximum 1 year from date of manufacture in properly stored, unopened plastic package. Maximum 9 months for paper package.

Conforms with LEED v4 low emitting interiors.  
 Compliant with (CDPH) Standard Method v1.2 VOC Emissions.



To learn more, visit [TECSpecialty.com](http://TECSpecialty.com)



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