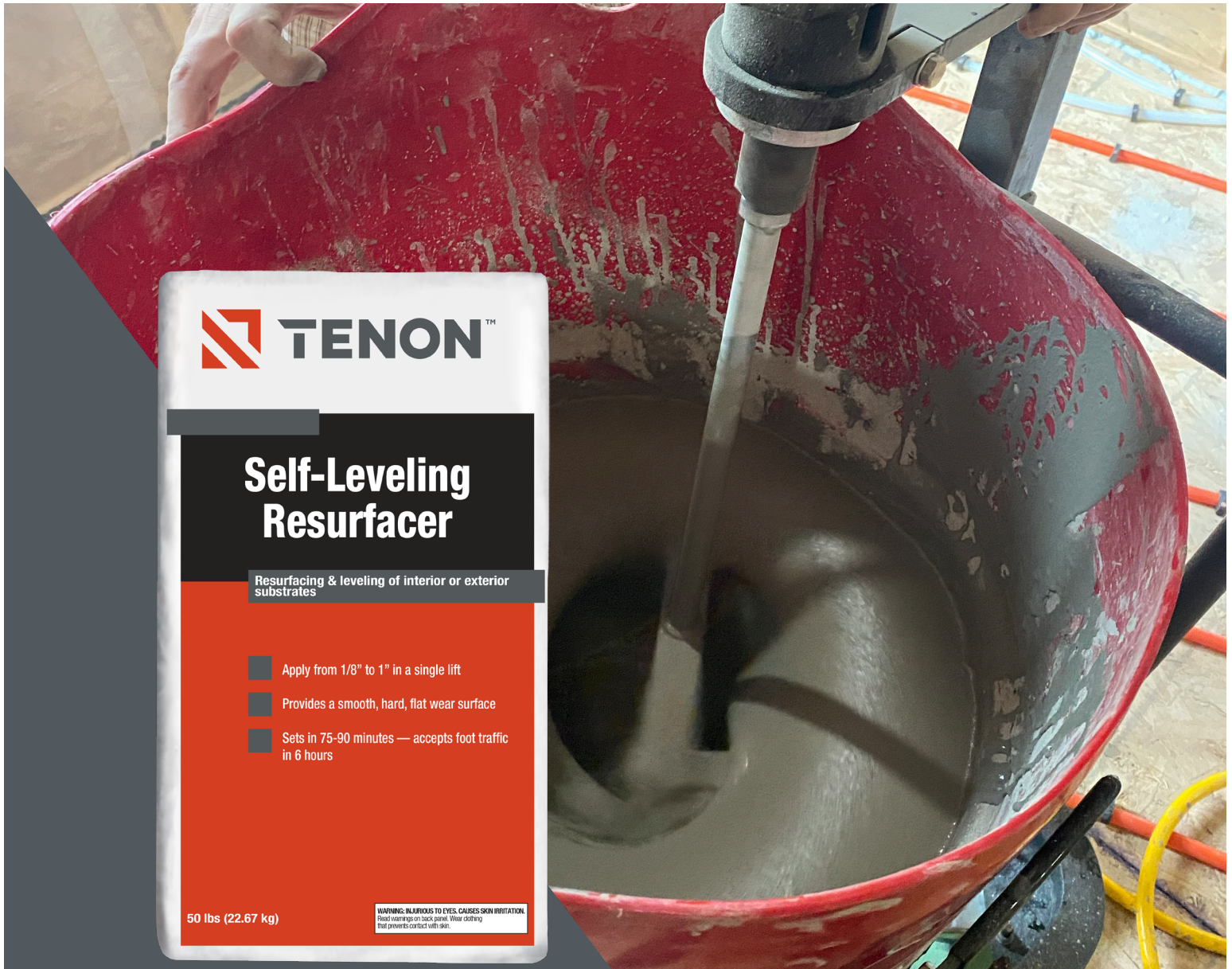




# TENON<sup>®</sup>

## Self-Leveling Resurfacer



 **TENON<sup>™</sup>**

### Self-Leveling Resurfacer

Resurfacing & leveling of interior or exterior substrates

- Apply from 1/8" to 1" in a single lift
- Provides a smooth, hard, flat wear surface
- Sets in 75-90 minutes — accepts foot traffic in 6 hours

50 lbs (22.67 kg)

WARNING: IRRITANT TO EYES, CAUSES SKIN IRRITATION.  
Read warnings on back panel. Wear clothing that prevents contact with skin.

## Concrete Floor Underlayment

Tenon® Self-Leveling Resurfacer is a cement-based, polymer-modified compound for repairing or smoothing concrete floors. It provides a hard, smooth, fast-setting surface for light industrial use or as an underlayment for tile, stone, carpet, and other flooring. Suitable for cured concrete or APA-rated plywood/OSB with wire lath, it can be applied from feather edge up to 2 in. (50.8 mm) thick.

### Features:

- Sets in approximately 75-90 minutes
- Provides a smooth, hard, flat surface
- Underlayment or wear surface
- Accepts foot traffic in 6 hours
- Applications from 1/8 in. to 2 in. (3-50.8 mm) and can be featheredged to adjoining elevations
- ASTM C 109 = 5,500 psi (28 day compressive strength)
- ASTM C 348 = 1,200 psi (28 day flexural strength)



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## Self-Leveling Resurfacer



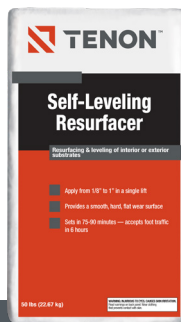
### Application

Apply only to frost-free surfaces between 50°F–90°F (10°C–32°C) for at least 24 hours before and 48 hours after application.

1. Close interior windows, doors, and HVAC vents to limit air flow. Protect outdoor areas from rapid drying due to heat, wind, sunlight, or rain.
2. Divide areas to allow continuous placement without cold joints.
3. Pour blended Tenon<sup>®</sup> Self-Leveling Resurfacer directly onto the surface in a continuous, uniform layer. The material remains workable for 15–20 minutes; troweling is not required.
4. For best results, pour across the shorter room dimension in 1 ft (31 cm) strips, maintaining a wet edge for smooth blending.
5. Avoid overworking or troweling once the material is placed.
6. Honor all existing expansion and control joints, as well as moving cracks, to prevent delamination or cracking.
7. Working time is 25–30 minutes at 70°F (21°C); temperature and humidity will affect flow and set time.
8. For thicker applications, allow 24 hours drying between pours and re-prime using Tenon<sup>®</sup> Level-Flo Primer or Primer Pro.
9. The resurfacer will not correct structural defects—reinforcing mesh or alkali-resistant glass fabric may help reduce reflective cracking.
10. Typical cure times: foot traffic after 6 hours, tile or stone in 24–48 hours, and resilient flooring after 3 days at 72°F (22°C).
11. Before installing flooring, test moisture vapor emission (ASTM F1869) and substrate relative humidity (ASTM F2170). Follow all flooring manufacturer requirements for moisture limits.

### Available In:

Tenon Self-Leveling Resurfacer is available in a 50 lb. bag.



**50 lb. bag**

BOM #112026

Normal Thickness	Approximate Coverage
1/8 in. (3 mm)	44.0 sq. ft. (4.09 m <sup>2</sup> )
1/4 in. (6 mm)	22.0 sq. ft. (2.04 m <sup>2</sup> )
1/2 in. (12 mm)	11.0 sq. ft. (1.02 m <sup>2</sup> )

### For professional use only.

It is the responsibility of the installer/applicator to ensure the suitability of the product for its intended use. For technical assistance, please contact TCC Materials. To acquire technical and safety literature, please visit our website.



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