

Concrete Resurfacer



Excellent bond to existing concrete

Tenon® Concrete Resurfacer is a fast-setting, high strength, polymer-modified, cement -based product used for resurfacing old concrete to make it look new again. For applications from feather edge to ½ in. (2 - 13 mm). It is fast drying; it is walkable on average in 2 hours.

Features:

- Excellent bond to old concrete, down to feather edge
- Hardens quickly
- Less expensive alternative to concrete replacement
- Self-curing, no additional curing compounds needed
- Interior/exterior
- Contains corrosion inhibitor
- Can be pigmented to suit jobsite requirements
- High flexural & compressive strength
- No primer needed
- Fast drying; walkable in 2 hours
- Durable, freeze-thaw resistant
- Apply using a steel trowel, squeegee, masonry brush for curbs or stems, and broom finish



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Application

- Concrete Resurfacer should only be applied to a properly prepared substrate. Remove any material that interferes with bond, including dust and dirt, by brooming and vacuuming.
- Pour the mixed Concrete Resurfacer onto the substrate.
 Then spread with a squeegee or flat trowel using enough pressure to assure good contact with the entire surface; then broom finish.
- Expansion joints should be marked to prevent being filled with Concrete Resurfacer. Work in areas small enough for easy access for broom finishing without having to walk on the fresh Concrete Resurfacer. A broom finish needs to be applied within 10 - 15 minutes of application while the product is still fresh.
- Pour subsequent applications while the previous application is still wet.
- On vertical installations such as stairs, trowel Concrete Resurfacer directly onto the properly prepared distressed area and finish as desired; less water may be required.
- Concrete Resurfacer can be applied at a thickness of up to 1/2 in. (13 mm) and accept foot traffic after 2 hours, and rubber wheel traffic after 8 hours at 70°F (21°C).
- Not intended to match the color of the concrete being repaired.

Typical Values · Concrete Resurfacer	
Mix Ratio (water to powder)	4 - 5½ qt. (3.8-5.2 L) per 50 lb. (22.7 kg)
Working Time @ 70°F (21°C)	20 - 30 minutes
Set Time (ASTM C191)	
Final Set @ 70°F (21°C)	90 - 120 minutes
Final Set (hrs:min)	
1 day	≥ 2400 psi (16.5 MPa)
28 days	≥ 5000 psi (34.5 MPa)

Phone: 651.688.9116

Email: info@tccmaterials.com

Web: tccmaterials.com

Available In:

Tenon® Concrete Resurfacer is available in a 50 lb. bag.



50 lb. BOM #120728

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.

