



TENON®

Ultimate Barrier



Protects & Seals

Tenon® Ultimate Barrier is a clear, fast-drying, non-yellowing acrylic-silicone concrete sealer designed to cure, seal, and weatherproof new or existing concrete and other cementitious surfaces. A single application dustproofs, enhances curing, and provides long-lasting protection against moisture, abrasion, salts, oils, mild chemicals, stains, and environmental pollutants. It penetrates concrete capillaries to help prevent moisture damage, freeze-thaw spalling, and rebar corrosion.



Features:

- Fast drying; cures in 1–2 hours and dries tack-free
- Improves curing of new concrete
- Seals and protects surfaces from dirt, moisture, chemicals, salt, smog, and freeze-thaw damage
- Enhances and darkens color of concrete, brick, stone, terrazzo, and exposed aggregate
- Ready to use; applies easily by sprayer or roller
- Dries clear, non-staining, non-yellowing
- Chloride ion resistant and VOC compliant
- Reduces jobsite cleanup; debris won't adhere
- Compatible with many carpet and tile adhesives; often recommended for surfaces to be carpeted



Application

Apply when air and surface temperatures are above 40°F (4°C) and product temperature is above 50°F (10°C). Apply uniformly at the recommended coverage rate. Use solvent-compatible sprayer fittings and hoses.

Note: Product will darken concrete, especially if applied heavily. Test in an inconspicuous area before full application.

New Concrete:

Complete final troweling and allow surface water to dissipate. Apply evenly with a low-pressure or power sprayer, avoiding heavy buildup.

Existing Concrete:

Remove loose material and clean thoroughly. Apply to clean, dry surfaces using a low-pressure sprayer or short-nap roller. Avoid heavy application. A second coat may be applied to very porous surfaces after the first becomes tack-free.

Approximate Coverage @ 70°F (21°C)	Sq. Ft. / Gal.	M ² / L
Curing / Seal / Weatherproof	300 - 500	7.3 - 12.3
Dustproof / Seal	300 - 500	7.3 - 12.3
Second Coat	400 - 800	9.8 - 19.6
Renovation Dustproof / Seal	300 - 400	7.3 - 9.8

Available In:

Tenon® Ultimate Barrier is available in 1 gal. bottle, 5 gal. pail, and 55 gal. drum.



55 Gal
BOM #113875



5 Gal
BOM #113821



1 Gal
BOM #113841

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.