

# Tremco Primers

## A Usage Guide For Available Primers

**Tremco Primer #1  
Vulkem Primer No. 171**

*Usage: Porous Substrates*

Quick drying, one-part, moisture curing primers that seal concrete, plywood and other porous substrates where urethane sealants and coatings will be applied.

*Coverage Rate: 100 – 600 sq. ft. per gallon*

**Tremco Primer #6  
Vulkem Primer No. 181**

*Usage: Non-Porous Surfaces*

Quick drying, one-part primers used as an adhesion promoter on non-porous surfaces such as steel, galvanized steel, anodized and milled aluminum, copper and plastics where urethane sealants and coatings will be applied.

*Coverage Rate: 1400 – 1800 sq. ft. per gallon*

**Tremco Primer #17  
Vulkem Primer No. 191**

*Usage: Urethane Tie-ins*

Quick drying, one-part, moisture curing primers used to prepare surfaces of cured polyurethane sealants and coatings that will be sealed with a fresh coat. Tremco Primer #17 is also used as an intercoat primer with TREMproof 60.

*Coverage Rate: 450 – 600 sq. ft. per gallon*

**Vulkem Primer #172 V.O.C.**

*Usage: Porous Surfaces – Low V.O.C.*

Special low volatile organic two-part epoxy primer for areas subject to Air Quality Regulations. This primer is used to prepare concrete, masonry and exterior grade plywood surfaces for application of Vulkem sealants, membranes and coatings.

*Coverage Rate: 350 – 450 sq. ft. per gallon*

**Trembond Epoxy Primer**

*Usage: Porous Stone*

100% solids, two-part epoxy primer used as a surface barrier to prevent staining on porous stone with Tremco HPL, THC-900 and THC-901 sealants.

*Coverage Rate: 100 - 150 sq. ft. per gallon*

**Tremco Primer #10**

*Usage: Non-Porous Surfaces*

One component primer used to enhance the adhesion of Tremco Silicone sealants to non-porous surfaces such as steel, galvanized steel, anodized and milled aluminum, wood, copper and plastics.

*Coverage Rate: 1200 sq. ft. per gallon*

**Tremco Primer #23**

*Usage: Porous Surfaces*

One component primer used to enhance the adhesion of Tremco Silicone sealants to porous surfaces such as concrete and limestone.

*Coverage Rate: 500 – 600 sq. ft. per gallon*

**Deckline Primer**

*Usage: Porous Surfaces*

Single component, moisture curing primer that is used as an adhesion promoter for horizontal applications of Tremco HPL, THC-900 and THC-901 where they will come into contact with porous surfaces.

*Coverage Rate: 200 - 250 sq. ft. per gallon*

**TREMprime WB**

*Usage: Porous Surfaces*

Quick drying, high solids primer used with TREMproof 150 waterproofing membrane, to assure a water resistant bond on porous substrates.

*Coverage Rate:*

*Concrete: 150 - 300 sq. ft. per gallon*

*Metal: 300 – 350 sq. ft. per gallon*

**TREMprime QD Low Odor**

*Usage: Porous Surfaces*

Special low volatile organic primer for areas subject to Air Quality Regulations. This primer is utilized to prepare porous surfaces with a water resistant bond for applications involving the Tremco TREMproof 150 waterproofing membrane.

*Coverage Rate:*

*Concrete: 150 – 300 sq. ft. per gallon*

*Metal: 300 – 350 sq. ft. per gallon*

**Limitations:**

- Do not apply over contaminated or damp surfaces.
- Check with Tremco Technical Services for additional limitations for each individual primer.

**Application:**

All surfaces must be sound, clean, dry and free from contamination. A thorough wire brushing, grinding, sandblasting or solvent cleaning may be required to exposed clean, sound, virgin surfaces.

**Caution: Do Not Thin**

All coverage rates listed above are approximate and may differ depending upon the texture of the substrate finish. Any questions regarding drying times, coverage rates and unique application techniques regarding the individual primers should be directed to Tremco Technical Services or your local Tremco Field Representative.

**Packaging:**

Tremco Primers are available in multiple packaging options. Please contact Tremco Customer Service or your local Tremco Field Representative for further information.

**Availability:**

Immediately available from your local Tremco Field Representative, Tremco Distributor or Tremco Warehouse.

**Warranty:**

Tremco warrants its Primers to be free of defects in materials, but makes no warranty as to appearance or color. Since methods of application and on site conditions are beyond our control and can affect performance, Tremco makes no other warranty, expressed or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, with respect to Tremco Primers. Tremco's sole obligation shall be, at its option, to replace, or refund the purchase of the quantity or Tremco Primer proved to be defective and Tremco shall not be liable for any loss or damage.

For MSDS and Spec Data Sheets,  
Call our 24 Hour Fax-Back Line:

**1-800-551-2806**

or visit our website:

[www.tremcosealants.com](http://www.tremcosealants.com)

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