

Primer No. 23

A Porous Substrate Primer for Silicone Sealants

Composition: Primer No. 23 is a single component primer for TremSEAL™ S Sealant applications. It is designed for application to porous substrate surfaces such as concrete.

Basic Uses: Primer No. 23 prepares concrete surfaces for TremSEAL S Sealant, forming a film that locks in surface residue. It provides a sound foundation, enhancing performance and adhesion of TremSEAL S.

Limitations: Primer No. 23 will darken surface. Caution must be exercised to apply primer on sealant contact area only.

Grade: Brush.

Packaging: Available in 1 pint (473ml) containers.

Color: Clear yellow.

Shelf Life: Six months in unopened containers. Discard after change in appearance or any unused portions remaining in containers after project completion.

APPLICATION DATA

Surface Preparation: Joint interface must be clean, dry, and free of oils, loose mortar, laitance, form release agents, waterproofing, dampproofing, and other contaminants. Wire brush, grind, sandblast or solvent clean the surface to expose clean, sound surfaces.

Application: Apply uniform continuous film of primer to prepared porous substrate surface. Avoid excess and puddling. Application should be from a clean container, filled from original. Keep original container closed. Discard any unused primer at end of each day. Two coats may be required on absorbent surfaces. Allow primer to air dry (approximately 60 minutes) before sealant application. Prime only as much surface as can be sealed in same day. A trial application is recommended.

Precautions: Users must read container labels and Material Safety Data Sheets for health and safety precautions prior to use.

Availability and Cost: Contact your local Tremco Representative for pricing and availability. For name and number of your representative call the Roofing Division at 216/292-5000. In Canada, 416-421-3300.

Maintenance: Your local Tremco Roofing Representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventive maintenance are all part of a sound roof program.

Guarantee/Warranty: Tremco Inc. warrants Primer No. 23 to be free of defects and to meet published physical properties when cured and tested according to ASTM and Tremco standards. Under this warranty, any Primer No. 23 product that is proven to be defective when applied in accordance to our written instructions, and in applications recommended by Tremco as suitable for this product, will be replaced with like product at no charge. THIS IS BUYERS SOLE AND EXCLUSIVE REMEDY.

All claims concerning product defects must be made in writing within twelve (12) months of shipment. The absence of such claims in writing during this period will constitute a waiver of all claims with respect to such product.

This warranty shall be IN LIEU OF any other warranty, express or implied, including but not limited to, any implied warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

TREMCO

Roofing & Weatherproofing Peace of Mind™

Technical Services: Your local Tremco Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the services of the Tremco Technical Service Staff.

Statement of Policy and Responsibility:

Tremco takes responsibility for furnishing quality materials and for providing specifications and recommendations for their proper installation.

As neither Tremco itself nor its Representatives practice architecture or engineering, Tremco offers no opinion on, and expressly disclaims any responsibility for the soundness of any structure on which its products may be applied. If questions arise as to the soundness of a structure or its ability to support a planned installation properly, the Owner should obtain the opinion of competent structural engineers before proceeding. Tremco accepts no liability for any structural failure or for resultant damages, and no Tremco Representative is authorized to vary this disclaimer.

Physical Performance Characteristics

Primer No. 23

Property	Typical Value	Test Method
Volatile organic compound (less water, less exempt solvent)	715 g/L	ASTM D 3960-89
Nonvolatile content	25%	ASTM D 1644-88
Density	7.9 lb	ASTM D 1475-85
Flash point , min	44°F	ASTM D 56-87
Solvent	Xylol/Butanol Methyl Ethyl Ketone/ Alkylated Aromatics	

TREMCO

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