Wall-Tite Primer

A High Quality Exterior Latex Primer for the Wall-Tite Coating System

Composition: Wall-Tite Primer is a durable, high quality exterior latex primer. Wall-Tite Primer is formulated with acrylic polymer emulsions to provide a blister and stain resistant, fast drying, flexible base primer for latex paints. Wall-Tite Primer is asbestos and solvent free.

Basic Uses: Wall-Tite Primer was formulated for application to new or unpainted wood and as a primer coat to previously painted exterior surfaces prior to application of Wall-Tite coating. Wall-Tite Primer should be used where optimum performance over chalky aged coatings is desired.

Limitations: Not to be used over cold-storage tanks or buildings where a vapor barrier coating is required.

Not for use in interior applications in place of a thermal barrier.

Requires complete evaporation of water to cure. Cool temperatures and high humidity retard cure. Do not apply if weather conditions will not permit complete cure before rain, dew, or freezing temperatures.

Do not apply in late afternoon if high moisture condensation can appear during night.

Do not store below 32°F (0°). Keep from freezing.

Product Advantages		
Features	Benefits	
Excellent adhesion	Long performance life of coatings.Minimal surface preparation.	
Elastomeric qualities	Accommodates minor movement	
	• Compliments Wall-Tite top coat.	

Do not apply at temperatures below 50°F, or when there is a possibility of temperatures falling below 32°F (0°C) within a 24 hour period after application.

Wall-Tite Primer must always be top coated.

Grade: Spray/brush/roll.

Recommended spray equipment: Minimum 30:1 ratio airless with .027" to .031" spray tip.

Packaging: Available in 5 gallon containers.

Storage Life: One year.

Color: White.

APPLICATION DATA

Preparation: Prior to application, existing hairline cracks should be filled by brushing or spraying Wall-Tite Primer into each crack in sufficient quantity to totally hide crack. All cracks larger than hairline should be considered as "moving" cracks and should be grouted, cleaned, and filled with TremSEAL GP or TremSEAL HP.

Unpainted: Bare concrete, brick, wood, stucco, or masonry must be structurally sound, clean, dry, fully cured, and free from dust, curing agents or from release agents, efflorescence, scale, and other foreign materials.

Previously Painted: All dust, dirt, efflorescence, and loosely-adhered old paint or coating must be removed.

Paints which show failure due to alkalies and moisture recognizable by flaking, peeling, and white deposits must be completely removed. Chalky surfaces must be washed using a Tri-Sodium Phosphate (TSP) or similar solution. Residue must be thoroughly removed with a clean, fresh water rinse before application. Spot tests for adhesion are recommended. If tests indicate poor or marginal adhesion, remove existing paint or coating by sandblasting or other mechanical means.



Application: Stir Wall-Tite Primer thoroughly before application.

May be applied by either conventional or airless spray equipment. Airless spray is the most effective method for obtaining uniform film build. Brush or roller may also be used for touch-up and edging work or for small areas which are not practical for spray application.

Wall-Tite Primer must not be left uncoated. Allow 1-2 hours at 70°F (21°C) before top coating with Wall-Tite Elastomeric coating.

Coverage: 300-400 ft²/gal (7.3-9.8m²/L) depending upon surface porosity.

Equipment Clean-Up: Clean equipment with soap and water immediately after use.

Precautions: Use Wall-Tite Primer with adequate ventilation. 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 the name and number of your Representative, call 216/292-5000 - Roofing Division.

Maintenance: Your Tremco Representative can provide effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventive maintenance are all sound procedures.

Guarantee/Warranty: Tremco Inc. warrants Wall-Tite Primer to be free of defects and to meet published physical properties when cured and tested according to ASTM and Tremco standards. Under this warranty, we will provide, at no charge, Wall-Tite Primer in containers to replace any Wall-Tite Primer proven to be defective when applied according to our written instructions, and in applications recommended by us as suitable for Wall-Tite Primer. THIS IS BUYER'S 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.

Physical/Performance Characteristics:

Wall-Tite Primer		
Property	Typical Value	Test Method
Solids by weight	59%	ASTM D 1644-88
Viscosity	77 KU	ASTM D 2196-86 (1991)
Density	11.7 lb/gal (1.40 kg/L) ASTM D 1475-85	
Asbestos	None	EPA/600/R-93/116
VOC	124 g/L	ASTM D 3960-89

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 opinions 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.



An **RPM** Company

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