



PRODUCT PROFILE

DESCRIPTION

WOOD PRIMER 27 W is a unique advanced water-based acrylic for use under water-based interior and exterior topcoats. WOOD PRIMER 27 W is low in odor and is safe and easy to use.

FEATURES

- Novel Low VOC Acrylic System
- Penetrating Primer
- Breathable
- Seals Chalky and Dusty Surfaces

BENEFITS

- Can Be Applied in Temperature as Low as 45°F
- Improves Inter-Coat Adhesion
- Blocks Tannin Staining From Wood Substrates

RECOMMENDED PRIMERS/SUBSTRATES

Raw Wood and Sound Previously Painted Wood Surfaces

PRODUCT APPLICATION

SURFACE PREPARATION: Wood & General Exteriors

All surfaces must be sound, clean, and dry prior to priming. All loose, flaking, chalking, or oxidized paint must be removed from the surface by abrasive or water-blasting, sanding, wire brush, or scraping. Surface contaminants such as dust, dirt, mildew, form oils, grease, loose substrates, etc., shall be removed. All damaged areas shall be repaired prior to apply WOOD PRIMER 27 W.

SURFACE PREPARATION: Interiors & Exteriors

All surfaces must be sound, clean, and free of oil, grease, dirt, dust, excessive chalky paint, etc. All cracks shall be repaired. Surface shall be clean and dry prior to priming.

APPLICATION RATE

175-200 square feet per gallon, depending upon surface porosity and type of finish. DO NOT THIN.

APPLICATION

Apply with brush, roller, or conventional airless sprayer to substrate at recommended coverage rate.

DRYING/CURING TIMES

- **To Touch:** Two (2) to Four (4) Hours
- **Recoating:** Four (4) Hours to Overnight; Depending on temperature and humidity.
- Avoid exposing the freshly applied primer to freezing conditions, low temperature of less than 45°F, and/or fog/rain.

EXPOSURE TIMES

- Four (4) Weeks Maximum
- **NOTE:** If exposed to ultraviolet more than four (4) weeks, then re-prime the surface.

CLEAN-UP

- Soap and Water

BEST PERFORMANCE

IMPORTANT STEPS

- Do not apply over frozen, damp surfaces or when raining, foggy, or the temperature is dropping below 45°F. AVOID freezing product.
- Do not expose to ultraviolet rays for more than four (4) weeks. If exposed to ultraviolet more than four (4) weeks, then reprime the surface.
- Surface temperatures for application shall be between 45°F to 100°F. The surface temperature should be at least 5°F above the dew point.
- **NOTE:** TEX-COTE® products are NOT for use below grade.
- Surface shall be sound, properly prepared, clean, and dry.
- TEX-COTE LLC does not promote or recommend coating the sealant joints, nor is the sealant compound an approved substance.

TECHNICAL DATA

PHYSICAL PROPERTY	TYPICAL RESULT
Appearance of Dry Film	Off White Matte Finish
Binder	Modified Acrylic
Carrier	Water
Flash Point	>200°F (TCC)
Wight Percent	46-50 Typical

PHYSICAL PROPERTY	TYPICAL RESULT
Volume Percent	38-41 Typical
VOC (grams/liters minus water)	<100
Viscosity, 77°F (28°C)	105 Typical
Weight/Gallon (pounds)	11.4 Typical

ORDER INFORMATION

- PACKAGING** Available in one (1) gallon and five (5) gallon containers.
- COVERAGE RATES** 175-200 square feet per gallon, depending upon surface porosity and type of finish. DO NOT THIN.
- SHELF LIFE** 12-Month Shelf Life under proper conditions:
- Containers must be stored upright and airtight in a dry space.
 - Maintain air temperature of 45°F - 100°F (7°C - 38°F).
 - Skins formed on the surface of material must be removed prior to moving containers or mixing.

SAFETY

- FIRST AID**
- If you experience difficulty breathing, leave the area for fresh air.
 - If continued difficulty is experienced, get medical attention immediately.
 - In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention.
 - For skin, wash thoroughly with soap and water.
 - If swallowed, seek prompt medical attention immediately.
 - Do NOT induce vomiting.

VOC COMPLIANCE

All TEX-COTE® products comply with federal Volatile Organic Compound (VOC) rules and regulations.

Please contact your nearest TEX-COTE LLC office for assistance on the local and state VOC compliance in the area of intended use.

WARRANTY

Upon completion of the application of the coating in accordance with the manufacturer's recommendations, TEX-COTE LLC will extend its limited commercial warranty for product replacement as a result of a defect in the material. The manufacturer must be notified prior to the application of the coating and the application must be in compliance with the manufacturer's recommendations for installation. TEX-COTE LLC shall have no obligation to contribute to or otherwise participate in labor or cost associated with effecting repairs. Specimen copy of material warranty is available upon request.

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