



Product Data Sheet

PRODUCT DESCRIPTION

PRE-TEX is a pigmented primer/surfacer designed to offer a variety of application options. When used as a surfacer, the high build characteristics insure a smooth transition between drywall paper and joints. Using this product in this fashion also minimizes minor surface imperfections such as sanding marks, pinholes and nicks. If used as conventional primer or as a high build surfacer, PRE-TEX provides excellent sealing qualities and holdout assuring sheen uniformity.

TYPICAL USES

Formulated for use on interior walls and ceilings of both residential and commercial buildings prior to or after texturing.

BASES & COLORS (tintable with ACS colorant)

DU-1520 White 0-4 oz/gal
With the addition of ACS colorant, it can be shaded to approximate the color of the finish coat.

PHYSICAL PROPERTIES (DU-1520)

Resin Type	Vinyl Acrylic
Clean-up Solvent	Water
Finish	0 – 5 @ 85°
Solids by Weight	47%
Solids by Volume	30 %
Recommended Dry Film	
Primer Thickness per Coat	2 – 3 mils
Wet Film to Achieve DFT	6.5 – 10 mils
Surfacer Thickness per Coat	
Wet Film to Achieve DFT	8 – 12 mils 11.5 – 17 mils
Theoretical Coverage	
@ 1 mil	481 ft ² /gallon
Practical Coverage at Recommended DFT ¹	
	160 – 240 ft ² /gallon
Dry Times ²	
@ 70° F (21° C) and 50% R.H.	Touch 1 hour Recoat 3 hours
VOC's	50 grams/liter

¹ Spread rates are estimates based on products volume solids and make no allowance for material loss during application. Actual spread rates may vary dependent on applicator experience, surface porosity and texture.

² Dry times may vary depending upon temperature, humidity and degree of air movement.

SPECIFICATIONS

Interior Drywall

1 ct DU-1520 PRE-TEX Primer/Surfacer
2 cts Any Diamond Vogel Interior Latex, Alkyd or waterborne epoxy finish.

Interior Plaster

1 ct DU-1520 PRE-TEX Primer/Surfacer
2 cts Any Diamond Vogel Interior Latex, Alkyd or waterborne epoxy finish.

For more detailed recommendations, please contact your local Diamond Vogel Sales Representative.

PRE-TEX Primer/Surfacer will provide a Level 5 finish when properly applied to a drywall surface that has a minimum Level 4 finish. This standard is based upon Gypsum Association publication GA-214.

SURFACE PREPARATION

All surfaces must be cured, clean, sound, dry and free of all dirt, dust, efflorescence, wax, oil, grease, chalk and any other contamination that would interfere with new coating adhesion. **Bare surfaces must be properly prepared prior to application of this product.**

Plaster Surfaces: New Plaster must cure for a minimum of 30 days at 72° F (22° C) prior to coating application. Sand smooth and dust. Fill cracks with spackling compound, allow to dry and sand smooth. Remove sanding dust.

Drywall Surfaces: Fill nail holes and imperfections with spackling compound and allow to dry. Sand tape joints and spackled areas and remove dust.

Previously Painted Surfaces

- Power or hand washing is recommended to remove contamination. If oil or grease is present, use of a cleaner/degreaser is required. All cleaning residue must be completely rinsed from the surface. Allow to dry.
- Remove all loose coatings and corrosion by scraping, sanding or other abrading method. Dull glossy, slick and/or non-porous surfaces with sandpaper.
- Patch and fill areas as needed. Spot prime bare areas with appropriate primer.

Mildew

Remove by using a solution of one (1) part household bleach and three (3) parts water. Apply to mildewed area and scrub. Allow solution to remain on the surface for 3 to 5 minutes then rinse completely and allow to dry before coating application. Do not add detergents or ammonia to the bleach/water solution.

APPLICATION

- Stir material prior to application. Intermix tinted containers to ensure color uniformity of all material.
- Equipment must be clean prior to start. Flush airless lines with clean water.
- Apply by brush, roller or spray. A good quality synthetic brush will make application easier. Select a roller cover suited for the texture of the surface to be coated. Minimum airless tip size of .021 or larger is recommended. For best results, airless spray equipment of one gallon per minute or larger is recommended.
- Apply the product in full even coats and maintain a wet edge. Allow the product to dry between coats.
- Do not thin.

ENVIRONMENTAL VARIABLES

Protect product from freezing prior to and during application. Minimum surface and air temperature required for application is 50° F (10° C) and at least 5° F (3° C) above the dew point. Curing is affected by temperature, humidity and air movement; cold temperatures will greatly increase the dry time. Application at elevated temperatures, wind conditions, and/or low humidity may require special application procedures to achieve proper film formation.

CLEAN-UP

Clean up spills immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment.

CAUTIONS

For interior use only
Do not apply below 50° F
Not intended for use on floors
Protect from freezing
Do not take internally
Use with adequate ventilation
KEEP OUT OF REACH OF CHILDREN

*WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and wet mop. Before you start, find out how to protect yourself and your family by contacting the national Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Limited Warranty

The technical data and suggestions for use contained in this document are true and correct to the best of our knowledge at the date of issuance. The statements of this document do not constitute a warranty, expressed or implied, as to the performance of these products. Since Diamond Vogel Paints does not control the application of its products, or the condition of the surfaces to which they are applied, Diamond Vogel Paint's liability will under no circumstances exceed replacement of the product.