

PRO *plus* alkyd

Pro Plus Alkyd is a high quality interior/exterior alkyd enamel that dries to a durable finish. It has a low odor, good application characteristics and yellows less than a typical alkyd finishes.

Features:

- Low Odor
- Available in:
Tintable White and
Dark Bases
- Semi-Gloss Finish
- Apply by brush, roller or
spray application.



Pro Plus Alkyd

For more information call:

DV Representative
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Diamond Vogel
1-800-72VOGEL
www.diamondvogel.com

Formulated for use as a finish coat on primed or previously painted interior or exterior residential or commercial surfaces. Pro Plus Alkyd is ideal for surfaces such as woodwork, drywall, doors, trim and metal surfaces.

Surface Preparation

Physical Properties

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 the new coating adhesion. **Bare surfaces must be properly prepared and primed prior to application of this product.**

Previously Painted Surfaces

Power or hand washing is recommended to remove contamination. If oil or grease is present, the 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.

PHYSICAL PROPERTIES(CS-1325)

Resin Type	Alkyd
Clean-up Solvent	Mineral Spirits
Finish	35-40 @ 60°
Solids by Weight	54 %
Solids by Volume	36 %
Recommended Dry Film Thickness per Coat	2 - 3 mils
Wet Film to Achieve DFT	5.5 - 8 mils
Theoretical Coverage @ 1 mil	577 ft ² /gallon
Practical Coverage at Recommended DFT	192 - 289 ft ² /gallon
Dry Times @ 70° F (21° C) and 50% R.H.	Touch 6 to 8 hours Recoat 12 hours
VOC's (Range from 379 to 382 g/L depending on base)	380 grams/liter

System Recommendation

<u>Substrate</u>	<u>Primer</u>	<u>Finish</u>
Interior Wood	DU-1508 Latex Enamel Undercoat CU-1401 Alkyd Enamel Undercoat	CS-Series Pro Plus Alkyd
Drywall	DU-Series Interior Latex Primers	CS-Series Pro Plus Alkyd
Plaster	CU-1401 Alkyd Enamel Undercoat DU-1502 Interior Primer/Sealer	CS-Series Pro Plus Alkyd
Interior Smooth Block	DU-1502 100% Acrylic Primer/Sealer	CS-Series Pro Plus Alkyd
Interior Porous Block	BF-Series Block Fillers	CS-Series Pro Plus Alkyd
Ferrous Metal	AZ-Series Cote-All Primers V-Cote 200 Acrylic Maintenance Primer (MC-Series)	CS-Series Pro Plus Alkyd
Exterior Porous Block	BF-Series Exterior Block Fillers	CS-Series Pro Plus Alkyd
Galvanized & Aluminum	V-Cote 200 Acrylic Maintenance Primer (MC-Series)	CS-Series Pro Plus Alkyd

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 a 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.



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The contents of this literature are for informational purposes only. Consult the product data sheet for complete information.