



Product Data Sheet

Uni-Kote™ Drywall Sealer – P1508

Product Description

A waterborne primer/sealer.

Where to Use

This primer is typically used under alkyd and waterborne enamels on new sheetrock walls. It can also be used as a wallpaper sizing.

Product Characteristics

Color White

Gloss Flat

Architectural and Industrial Maintenance Category Flat coatings, Interior

<u>Drying Time</u>	Temperature	To Touch	To Recoat
	75°F / 55% R.H.	30 Minutes	1 Hour

(Cooler temperatures and higher humidity will lengthen drying time)

Preparation & Priming

Surface Preparation The surface must be free of all dirt, grease, or other contaminants, loose or failing paint, chalking surfaces, rust or moisture.

Finish Coats Typical topcoats include Anchor #P100 series, #P200 series, #P300 series, #P400 series, #P600 series, or #P700 series. Consult your Anchor representative for specific job recommendations.

Mixing & Application

Mixing Stir thoroughly, making sure no pigment remains on the bottom of the can.

Thinning Thin only if necessary, up to one pint of water per gallon

Surface Temperature Minimum 40°F, Maximum 90°F - The surface should be dry and the relative humidity should be less than 85%.

Recommended Thickness 1.6-2.0 mils dry per coat

Theoretical Coverage 542 ft²/gallon at 1 mil dry, assuming no application losses. Coverage will vary depending on color, the surface texture and application technique.

<u>Coverage Rates per Coat</u>	<u>Dry Mils</u>	<u>Wet Mils</u>	<u>Ft²/gal</u>
<u>Suggested</u>	1.8	5.3	301
<u>Minimum</u>	1.6	4.7	339
<u>Maximum</u>	2.0	5.9	271

<u>Application Equipment</u>	<u>Airless Spray</u>	<u>Conventional Spray</u>	<u>Roller</u>	<u>Brush</u>
	Pressure	Air Pressure	Use a 3/8" or a 1/4" synthetic roller cover.	Use high quality synthetic or nylon bristle brushes.
	Tip	Fluid Pressure		

Application Considerations This coating can be applied by brush, spray or roller. Keep from freezing. Always apply into rather than away from the wet edge, overlapping each pass 50%.

Technical Information

Solids by Volume 33.79%

AIM Category VOC Limit 2.1 lb/gal (250 g/l)

Coating VOC 1.10 lb/gal (132 g/l) – Minus Water and Exempt Materials

Technical Information Continued

<u>Material VOC</u>	0.42 lb/gal (50 g/l)		
<u>Density</u>	11.69 lb/gal (1400 g/l)		
<u>Packaging</u>	5 Gallon pails, 1 Gallon cans		
<u>Physical Properties</u>	<u>Flexibility:</u> Good	<u>Weather:</u> Interior Use Only	<u>Abrasion:</u> Good

Clean-up & Storage

<u>Cleanup</u>	Use soap and water	
<u>Storage Temperature</u>	Minimum 35°F	Maximum 110°F
<u>Shelf Life</u>	Under Normal Conditions (Unopened) – Two Years	

Safety & Important Information

OVEREXPOSURE MAY CAUSE KIDNEY DAMAGE. CAUSES EYE IRRITATION. CONTAINS: ETHYLENE GLYCOL.

Use only with adequate ventilation. Avoid breathing vapors or spray mist. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes. Wash thoroughly after handling. **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 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. WARNING! Sanding or scraping pressure treated lumber may be hazardous; wear appropriate protection.

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LIMITED WARRANTY: The technical data on this label or on other data is true and accurate to the best of our knowledge. We guarantee our products to conform to ANCHOR PAINT MFG. CO. quality control standards. Due to misuse in handling, storage, application and workmanship or variables such as weather or surface integrity that are beyond our control, Anchor Paint does not authorize any representative to make any warranty or merchantability of fitness of this product. Any liability whatsoever of Anchor Paint Mfg. Co. to the buyer or user of this product is limited to the purchaser's cost of the product itself.