

Product Data Sheet

Uni-Kote[™] Drywall Sealer - P1508

To Recoat

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

Drying Time

Flat coatings, Interior Maintenance Category

30 Minutes 75°F / 55% R.H. 1 Hour

(Cooler temperatures and higher humidity will lengthen drying time)

To Touch

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

Temperature

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

Recommended Thickness 1.6-2.0 mils dry per coat

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

surface texture and application technique.

Ft²/gal Coverage Rates per Coat Dry Mils Wet Mils

> 1.8 5.3 301 Suggested 339 1.6 4.7 <u>Minimum</u> 2.0 5.9 271 **Maximum**

Application Equipment Pressure 180-2400 psi Airless Spray

Conventional Spray

0.015"-0.017" Tip Air Pressure 40-70 psi

10-20 psi

Fluid Pressure Roller Use a 3/8" or a 1/4" synthetic roller cover.

Use high quality synthetic or nylon bristle brushes. <u>Brush</u>

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

Material VOC 0.42 lb/gal (50 g/l)

<u>Density</u> 11.69 lb/gal (1400 g/l)

Packaging 5 Gallon pails, 1 Gallon cans

Physical Properties Flexibility: Good Weather: Interior Use Only Abrasion: Good

Clean-up & Storage

<u>Cleanup</u> Use soap and water

Storage Temperature Minimum 35°F Maximum 110°F

Shelf Life 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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