



**ZINSSER®  
DRYWALL PRIMER**

**DESCRIPTION AND USES**

Zinsser® Drywall Primer is designed to seal new drywall and tape joints. It dries quickly and has low odor. Drywall Primer will not raise the nap on new drywall and seals the surface for painting in just 1 hour. Sands easily for a smooth surface to apply finish paints. Use a high build, high resin content Zinsser Primer Sealer such as Bulls-Eye® 1-2-3 under low sheen wall paints for maximum holdout.

**PERFORMANCE CHARACTERISTICS**

- Quick dry
- Seals new drywall
- Water clean up

**PRODUCTS**

SKU	Description
1501	1-Gallon
1500	5-Gallon

**PRODUCT APPLICATION**

**SURFACE PREPARATION**

Drywall should be clean, dry, sound and free of any contamination, mildew, rust or unsound coatings that may interfere with adhesion. Kill and remove any mildew.

**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](http://www.epa.gov/lead).

**PRODUCT APPLICATION (cont.)**

**APPLICATION**

Apply only when air, material, and surface temperatures are between 50-90°F (10-32°C) and the relative humidity is below 85%. Thoroughly mix to ensure any settled pigment is re-dispersed before using. In most cases only one coat is necessary to prime most surfaces. If excessive absorption occurs over very porous substrates a second coat may be necessary. For best results, prime entire surface before painting.

Apply with a synthetic (nylon, polyester or blend) bristle brush, roller, or airless sprayer. Follow manufacturer's instructions when using spray equipment. For airless spraying use a 0.015" to 0.017" tip at 2000 to 2500 psi. Wear NIOSH approved respirator and provide adequate ventilation.

**THINNING**

Drywall Primer is formulated to be used without thinning. If thinning is necessary, add no more than 10 fluid ounces of clean water per gallon and mix thoroughly.

**DRY TIME**

Dries to the touch in 30 minutes, can be sanded or recoated in 1 hour. Lower temperatures and higher humidity will prolong dry and cure time. Allow more time at cooler temperatures.

**CLEAN-UP**

Clean up using warm water and liquid detergent. Wipe up splatters before they dry. If spills or drips have dried, use denatured alcohol or ammoniated detergent to soften and remove primer. Wash application tools in detergent and warm water immediately use. Follow equipment manufacturer's directions to clean spray equipment. Dispose of unused or unwanted product in accordance with local laws regulating water-based coatings.

**TECHNICAL DATA****ZINSSER® DRYWALL PRIMER****PHYSICAL PROPERTIES**

Physical Properties		DRYWALL PRIMER
Resin Type		Styrene Acrylic Polymer
Pigment Type		Titanium Dioxide, Calcium Carbonate, Talc
Solvents		Water, Ethylene Glycol
Weight	Per Gallon	10.9 lbs.
	Per Liter	1.30 kg
Solids	By Weight	44.1%
	By Volume	26.9%
Volatile Organic Compounds		<100 g/l
Recommended Dry Film Thickness (DFT) per Coat		1.0-1.5 mils (25-37.5µ)
Wet Film to Achieve DFT (Unthinned material)		4.0-5.5 mils (100-137.5µ)
Practical Coverage at Recommended DFT (assume 15% material loss)		Approximately 400 sq.ft./gal. (9.8 m <sup>2</sup> /l) depending on application method and surface porosity
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	30 minutes
	Handle	1 hour
	Recoat	1 hour
	Fully Dry	1 hour
Shelf Life		5 years
Flash Point		>200°F (93°C)
Storage		Store indoors at 40-80°F (4-26°C)
Safety Information		For additional information, see SDS

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