TECHNICAL DATA



RUST-OLUEM[®] CHALKED ULTRA MATTE PAINT

DESCRIPTION AND USES

Rust-Oleum[®] Chalked Paint creates an ultra matte finish with excellent coverage and adhesion. It transforms and rejuvenates furniture and home décor with a smooth matte finish. Chalked Paint provides one coat coverage on most surfaces without special surface preparation or priming. It can be painted or distressed, giving any project a one-of-a-kind look. Use on wood, metal, ceramic, glass, canvas and more. **For interior use only.**

PRODUCTS

SKU	DESCRIPTION (Quart)		
285140	Chalked Linen White		
285143	Chalked Aged Gray		
285144	Chalked Charcoal		
329211	Chalked Farmhouse Red		
329598	Chalked Chiffon Cream		
285141	Chalked Country Gray		
285139	Chalked Serenity Blue		
285142	Chalked Blush Pink		
329207	Chalked Coastal Blue		
371674	Chalked Tate Green		
371675	Chalked Blue Harbor		

PRODUCT APPLICATION

READ ALL DIRECTIONS BEFORE BEGNNING PROJECT

Use when temperature is between $50^{\circ}F$ ($10^{\circ}C$) and $90^{\circ}F$ ($32^{\circ}C$) and humidity is below 85% to ensure proper drying.

SURFACE PREPARATION

Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with soap and water and let dry. Remove loose paint and rust with a wire brush or sandpaper. To enhance adhesion, lightly sand glossy or porous surfaces. Remove any wax by lightly wiping the surface with mineral spirits.

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead paint 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.

PRODUCT APPLICATION (cont.)

PRIMING

Priming is not required for most surfaces. In rare instances when using a light color on wood types with heavy knotting or on severely worn/bare cedar or oak, some discoloration may occur due to tannin bleed. Use of an oil-based stain blocking primer such as Zinsser[®] Cover Stain will provide added protection to help prevent tannin bleed in these instances.

APPLICATION

Stir thoroughly to ensure any settled pigment is re-dispersed. Do not shake the can. Thinning is not required. In hot, dry conditions, you may thin with up to 2 ounces of fresh water per quart to extend the dry time. Avoid painting in direct sunlight or on hot surfaces.

Use a high quality synthetic brush. Roller application is not recommended. Avoid excessive brushing as this will reduce film thickness and protection. Use light, even brush strokes to ensure even flow and the smoothest finish. Only one coat is required, but up to 3 coats can be applied for the desired look.

DRY & RECOAT

Dry and recoat times are based on $77^{\circ}F(25^{\circ}C)$ and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 30 minutes and to handle in 1 hour. May be recoated after 2 hours. Chalked Protective Topcoat can be applied for added protection. Apply according to instructions on the can.

DISTRESSING

This paint can be distressed if desired. To distress the surface, lightly sand the surface with fine to medium grit sandpaper or a sanding sponge. The more the piece is distressed, the more the original surface will show through. Wait 2 hours before sanding or distressing.

CLEAN-UP

Clean brush and other application tools immediately with soap and water.

CHD-01



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PHYSICAL PROPERTIES

		CHALKED ULTRA MATTE PAINT
Resin Type		Acrylic
Pigment Type		Titanium Dioxide and Inerts
Solvents		Water, Glycol Ethers
Weight	Per Gallon	13.1-13.8 lbs.
	Per Liter	1.60-1.65 kg
Solids	By Weight	61.0-64.0%
	By Volume	39.0-40.0%
Volatile Organic Compounds		<75 g/l
Recommended Dry Film Thickness (DFT) per Coat		1.0-2.0 mils 25-50µ
Wet Film to Achieve DFT (Unthinned material)		3.0-5.0 mils 75-125 μ
Practical Coverage at Recommended DFT (assume 15% material loss)		110-150 sq. ft./qt. (9.7-13.2 m²/l)
Dry Times at 70-80°F (21-27ºC) and 50% Relative Humidity	Touch	30 minutes
	Handle	1 hour
	Recoat	2 hours
Shelf Life		3 years
Flash Point		>200°F (93°C)
Safety Information		For additional information, see SDS

Calculated values are shown and may vary from the actual manufactured material.

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.



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