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# **RUST-OLEUM® RUSTFOLEUM CLEAR CHALKBOARD**

# **DESCRIPTION AND USES**

Rust-Oleum® Clear Chalkboard is a hard, clear finish that allows you to create a unique writeable-erasable surface. Clear Chalkboard can be applied to wood, metal, masonry, drywall, plaster, glass, concrete, paperboard and hardwood. It provides an excellent surface for chalk writing on any surface color. It is suitable for use on walls, doors, tables, cabinets and more.

## PRODUCT

**DESCRIPTION (Quart)** SKU

284469

# Clear Chalkboard

#### PRODUCT APPLICATION

#### **READ ALL DIRECTIONS BEFORE BEGINNING PROJECT**

#### SURFACE PREPARATION

Remove loose paint and rust with a wire brush or sandpaper. Lightly sand glossy surfaces. Clean with soap and water, rinseand let dry.

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

Use of a clear primer provides added adhesion and hiding and is especially recommended for bare wood and metal. You can apply Clear Chalkboard 2 hours after applying the primer. After priming bare wood, sand lightly to smooth out the surface.

#### APPLICATION

Apply when temperature is between 50-90°F (10-32°C) and the relative humidity is below 85% to ensure proper drying. Mix thoroughly before use. Thinning is not required. In hot, dry conditions, you may thin with up to 2 oz. of water per quart to extend dry time. Use a good quality synthetic brush, 1/4" to 3/8" nap roller or a foam roller designed to give a smooth finish. Avoid excessive brushing or rolling. Use light, even strokes to ensure an even and the smoothest finish.

#### CONDITIONING AND USE

After 3 days, the chalkboard finish is ready for use. Before writing, condition the surface by rubbing the side of a piece of chalk over the entire surface and erase. This will leave a coat of chalk dust that will provide the best erasability. Clear Chalkboard can be wiped clean with a damp cloth. Wait 7 days after painting before wiping it down. Repeat conditioning step after cleaning.

#### **DRY & RECOAT TIMES**

Dry and recoat times are based on 77°F (25°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 30 minutes, to handle in 2 hours and is fully dry in 2-4 hours. May be recoated after 4 hours.

#### **CLEAN UP**

Clean brush and other application tools immediately with soap and water. Properly discard empty container.

### **TECHNICAL DATA**

**ROC-41** 

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**RUST-OLEUM®** RUST-OLEUM<sup>®</sup> **CLEAR CHALKBOARD** 

## PHYSICAL PROPERTIES

		CLEAR CHALKBOARD
Resin Type		Acrylic
Pigment Type		Titanium Dioxide, Nepheline Syenite
Solvents		Water, Glycol
Weight	Per Gallon	10.5 lbs.
	Per Liter	1.29 kg
Solids	By Weight	52.1%
	By Volume	39.9%
Volatile Organic Compound		<250 g/l (2.08 lbs./gal.)
Recommended Dry Film Thickness (DFT) per Coat		1.5-2.0 mils 37.5-50μ)
Wet Film to Achieve DFT (unthinned material)		3.5-5.0 mils (87.5-125µ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		95-120 sq.ft./30 oz. (based on actual application)
Dry Times at 70-80°F (21- 27°C) and 50% Relative Humidity	Touch	30 minutes
	Handle	2 hours
	Recoat	4 hours
Shelf Life		3 years
Dry Heat Resistance		NA
Flash Point		>200°F (93°C)
Safety Information		For additional information, see SDS

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