

PEEL® BOND HIGH-BUILD BONDING PRIMER/SEALER

DESCRIPTION AND USES

Peel[®] Bond Primer is a high performance rubberized primer that stops peeling paint by gluing down worn paint edges from previous paint jobs that can lead to topcoat cracking. Peel Bond is 3 times thicker than regular primers so it fills and seals cracked, weathered, and peeling areas, creating a smoother, more uniform surface for finishing. It dries hazy clear. Use Peel Bond on wood, stucco, masonry, metal and vinyl siding.

PRODUCTS

SKU	Description
281459	12 ounce spray

PAINTING CONDITIONS

Use in a well ventilated area WHEN temperatures are between 50-90°F (10-32°C) and when relative humidity is below 85% to ensure proper drying. Cover surrounding area to protect from spray mist.

PRODUCT APPLICATION

SURFACE PREPARATION

Surfaces should be clean, dry, sound, and free of dust, dirt, grime, grease, oil, wax, mildew, or any contamination that may interfere with adhesion. Remove loose paint, dirt, and rust. For general oil and water base stain-blocking, use an XIM stain-blocking spray primer such as XIM Prime Start spray or XIM X-Seal spray. Spot prime knots and severe stains with XIM Restorz spray.

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.eps.gov/lead.

PRODUCT APPLICATION (cont.)

APPLICATION

Shake can vigorously for one minute after the mixing ball begins to rattle. If mixing ball fails to rattle DO NOT STRIKE CAN. Contact Rust-Oleum. Turn can upside down and continue shaking for one minute and shake occasionally during use. Must spray 12-18" from object with short sweeping strokes slightly overlapping each stroke. Keep the can in motion while spraying. Keep the can the same distance from the surface. Apply multiple coats, as necessary, at no more than 10 mils wet per coat. Peel Bond can be applied up to 30 mils wet. Wait 2-3 minutes between coats. **Do not use near open flame.**

DRY & RECOAT

Dry and recoat times are based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 30 minutes. Apply a latex or alkyd topcoat after 2 hours. Wait 4 hours before topcoating with two part epoxies. Peel Bond can be sanded after 4 hours.

CLEAN-UP

Wipe off tip before storing. Clean-up wet paint with xylene or mineral spirits. Properly discard empty container. Do not burn or place in home trash compactor.

CLOGGING

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If the valve clogs, twist and pull off spray tip and rinse in a solvent such as mineral spirits. Do not insert any object into can valve opening.

Form: GDH-397 Rev.: 072017



TECHNICAL DATA

PEEL BOND HIGH-BUILD BONDING PRIMER/SEALER

PHYSICAL PROPERTIES

Physical Properties		PEEL BOND HIGH-BUILD BONDING PRIMER/SEALER
Resin Type		Kraton Rubber
Pigment Type		Titanium Dioxide and Extenders
Solvents		N-Butyl Acetate, VM&P Naphtha, Xylene
MIR		0.70 Max
Fill Weight		12 ounces
Recommended Dry Film Thickness (DFT) per Coat		8 mils (200μ)
Wet Film to Achieve DFT (unthinned material)		30 mils (750μ)
Practical Coverage at DFT (assumes 15% ma		Varies depending on porosity and type of surface
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	30 minutes
	Handle	1 hour
	Recoat	After 2 hours
	Full Cure	24 hours
Shelf Life		2 years
Flash Point		-156°F (-104°C)
Safety Information		For additional information, see SDS

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