TECHNICAL DATA

CAB-07



RUST-OLEUM® CABINET TRANSFORMATIONS®

DESCRIPTION AND USES

Cabinet Transformations[®] is a revolutionary do-it-yourself cabinet coating system that enables you to easily and affordably transform your cabinets (bare wood, previously painted or sealed wood, laminate, melamine or metal) from an outdated look to a beautiful and durable new finish.

The kit includes:

- Krud Kutter[®] Cleaner/Degreaser
- Bond Coat*
- Protective Top Coat

Items not supplied with the kit which need to be purchased separately:

- (2) 2" Synthetic Paint Brushes Premium Quality Angled or Straight
- (2) 1/4" Nap Synthetic Roller Covers and Handles
- Smooth Painter's Tape (2" size)
- Drop Cloths
- Disposable Gloves
- Lint-free Rags
- Disposable Paint Containers
- Zinsser[®] Bulls Eye 1-2-3[®] (To prevent discoloration that may occur to the painted surface when using Pure White, Linen White or Frost on severely worn or bare oak.)

Suggested Items Needed:

- Screwdriver or Cordless Screwdriver
- Wood Filler and Putty Knife (if filling hardware holes)
- Plastic Door/Drawer Bumpers
- Plastic Cups or Baggies (for hardware)
- Sketch Paper and Marker

*Midtone Tint Base and Deep Tint Base bond coats must be tinted in-store prior to application

PRODUCTS

SKU	DESCRIPTION
374678	Cabinet Transformations White/Tint Base Kit
374679	Cabinet Transformations Midtone Tint Base Kit
380390	Cabinet Transformations Deep Tint Base Kit

PRODUCT APPLICATION

SURFACE PREPARATION

After removing all of the cabinet doors, drawers and hardware, proceed with a thorough cleaning of all surfaces with the included Krud Kutter Cleaner/Degreaser. Rinse or wipe away any loose dirt or dust. Apply a liberal amount of the included cleaner/degreaser to the surfaces with a lintfree rag. Allow to sit and penetrate 3-5 minutes before wiping dry with the rag (do not allow Krud Kutter to dry on the surface before wiping).

PRODUCT APPLICATION (cont.)

SURFACE PREPARATION (cont.)

IMPORTANT: Thoroughly inspect the cabinet surfaces for heavy grease or dirt. Pay special attention to areas around the stove, microwave and sink. Clean these extra dirty or greasy areas with soapy water and wipe clean prior to cleaning with Krud Kutter.

Before coating all of the cabinet surfaces, bond coat application should be tested for proper adhesion. On a cleaned, 3" x 3" inconspicuous area of the project, apply bond coat. Allow to dry for 2 hours. Take a utility knife and make an X in the coating down to the cabinet surface. Apply your painter's tape over the X and press firmly. Remove the tape with one quick pull. If more than 10% of the coating comes off, the cabinet surfaces may have a wax finish and will need to be scuffed or lightly sanded to remove the wax prior to complete application of the bond coat. Remove any debris left from sanding/scuffing prior to bond coat application.

IMPORTANT: Failure to follow this preparation method may result in poor adhesion and possible coating failure.

APPLICATION OF BOND COAT

IMPORTANT: Apply when air (ambient) temperature is 50-90°F (10-32°C) and relative humidity is below 60%.

The bond coat is specially formulated to provide maximum adhesion to wood, laminate, melamine and metal surfaces. For the White/Tint Base and Midtone Tint Base Kits, 1 coat may offer full coverage. In some cases, a light second coat will be needed especially when covering high contrast surfaces. For the Deep Tint Base Kit, 2 full coats are required for full coverage.

Before applying the bond coat, wipe all frames doors and drawers with a dry, lint-free rag to remove any dirt or dust residue left on the surface. Tape off all edges and areas that you wish to keep free of paint –i.e. the inside edges of cabinet frames, the walls, counters and backsplashes. Thoroughly stir the bond coat and pour into a disposable tray/container. Starting with the cabinet frames, apply an even coat of bond coat using a 2" brush for detailed areas and a 1/4" nap roller for the broad, open areas. To ensure the best look, use up-and-down brush strokes on stiles and frame sides. Use side-to-side strokes on the rails. Once the first coat is completely dry (approximately 2 hours), apply a second coat if needed.

For easier application purposes, use a prop to elevate the door off the worktable. Begin with the BACK SIDE of each door. Use a 2" brush for detailed areas and a ¼" nap roller for the broad, open areas. Look for excess bond coat in corners and crevices and use the paint brush to remove build up. Let dry for 2 hours. After first coat is dry, using the same method, apply a second coat if needed.

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RUST-OLEUM* Cabinet Transformations

RUST-OLEUM[®] CABINET TRANSFORMATIONS[®]

PRODUCT APPLICATION (cont.)

APPLICATION OF BOND COAT (cont.)

Continue to the FRONT SIDE of each door and drawer. When the back side of each door is fully coated and dried (approximately 2 hours), carefully turn the doors over. Apply two coats of bond coat to each door and drawer front using the same application process described in the steps on the previous page. Be sure to coat the door and drawer edges when completing the fronts, watching for drips.

APPLICATION OF THE TOPCOAT

The protective top coat is formulated to provide superior stain and scratch resistance and is required for full performance of the cabinet coating system.

Thoroughly stir the protective top coat. Using a 2" brush for detailed areas and a ¼" nap roller for broad, open areas, apply an even layer of protective top coat to the cabinet boxes and frames. As when you applied the bond coat, use vertical strokes on the cabinet sides and stiles and horizontal strokes on the rails. Once finished, inspect the surfaces and touch up any light areas where more protective top coat is needed.

Once the boxes and frames are complete, apply the protective top coat to the BACK SIDE of the doors/drawers first. Apply using the bond coat application method. Only one coat of protective top coat is required. Allow 2 hours to dry.

Coat the FRONT SIDE of the doors/drawers just as you applied to the back sides. Avoid over brushing in previously coated areas. If build-up occurs in recessed areas, wipe them out using a clean, dry synthetic paint brush.

Allow the protective top coat to dry for 2 hours. Inspect the surfaces and touch up any areas that need more protective top coat. Allow final coated surfaces to dry for 12 hours before reinstalling your cabinet doors, drawers and hardware. Install new door bumpers to back of doors and drawers. The protective top coat will cure completely within 7 days, avoid cleaning until a full 7-day cure.

COVERAGE

Up to 100 square feet per kit.

CLEAN UP

Soap and water.

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PHYSICAL PROPERTIES

		CABINET TRANSFORMATIONS		
		KRUD KUTTER	BOND COAT	TOP COAT
Resin Type/Composition		Proprietary Blend of Biodegradable Surfactants, Detergents and Emulsifiers	Water-Based Styrene Acrylic	Water-Based Acrylic
рН		<12.2	NA	NA
Pigment Type		NA	Titanium dioxide, Inerts	NA
Solvents		NA	Water, Propylene Glycol	Water, Glycol Ethers
Weight	Per Gallon	NA	10.1-10.8 lbs.	8.3 lbs.
	Per Liter	NA	1.2-1.3 kg	1.0 kg
Solids	By Weight	NA	47.3-51.8%	34.6%
	By Volume	NA	36.1-36.9%	34.9%
Volatile Organic Compounds		0%	<50 g/l	<50 g/l
Recommended Dry Film Thickness (DFT) Per Coat		NA	1.5-3.0 mils	1.5-2.0 mils
Wet Film To Achieve DFT (unthinned material)		NA	4.0-8.0 mils	4.0-5.5 mils
Practical Coverage at Recommended DFT (assumes 15% material loss)		50-2300 sq. ft./bottle	50-100 sq. ft./kit Coverage will vary depending on surface texture & porosity	75-100 sq. ft./kit
Dry Times at 77°F (25°C) and 50% Relative Humidity	Touch	NA	2 hours	2 hours
	Recoat/Topcoat	NA	2-4 hours	2-4 hours
	Normal Use	NA	24 hours	24 hours
	Full Cure	NA	7 Days	7 Days
Dry Heat Resistance		NA	NA	NA
Flash Point		Non-Flammable	>200°F (93°C)	>200°F (93°C)
Caution!		In case of contact with eyes or skin, flush with water for at least 15 minutes. If irritation persists, seek medical attention. If swallowed, take large amounts of water. Do not induce vomiting. Get medical attention. KEEP OUT OF REACH OF CHILDREN .		
Safety Information		For additional information, see SDS		

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

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