

Door & Trim

Interior/Exterior Acrylic Urethane Enamel
Satin
DT4664334 Series

CHARACTERISTICS

Door & Trim Acrylic Urethane Enamel

Door & Trim Acrylic Urethane Enamel is an interior and exterior 100% acrylic with urethane enamel that applies like an alkyd but delivers characteristics you would expect of a water-based paint. It is easy to apply with its smooth-flowing properties and provides a factory-like finish. An exceptionally tough, durable coating that resists yellowing, provides a mold- and mildew-resistant finish and cleans up with soap and water.

Color: Most Colors Coverage: 250-400 sq. ft/gal @ 4 mils wet; 1.5 mils dry

Drying Time, @ 77°F, 50% RH:

Touch: 1 Hour Recoat: 4 Hours

Drying Time, @ 35-45°F, 50% RH:

Touch: 2 Hours Recoat: 24-48 Hours

Drying and recoat times are temperature, humidity, and film thickness dependent

Finish: 20 - 30 units @ 60°

Flash Point: N/A

Tinting with HydroChroma™:Base oz/gal Strength
Ultra White 0-6 100%
Vehicle Type: 100% Acrylic

VOC (less exempt solvents):

<50 g/L; <0.42 lb./gal</p>
As per 40 CFR 59.406 and SOR/2009-264, s.12

Volume Solids: $44 \pm 2\%$ Weight Solids: $58 \pm 2\%$ Weight per Gallon:11.07 lb.

Mildew Resistant

This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

SPECIFICATIONS

Wood¹, Plywood/Composition Board:

1 ct. Appropriate wood primer

2 ct. Door & Trim Acrylic Urethane Enamel

Metal

1 ct. Appropriate metal primer 2 ct. Door & Trim Acrylic Urethane Enamel

Vinvl:

1 ct. Appropriate primer

2 ct. Door & Trim Acrylic Urethane Enamel

Previously Painted:

1 ct. Spot prime with appropriate primer where necessary

2 ct. Door & Trim Acrylic Urethane Enamel

¹ Knots and some woods, such as redwood and cedar, contain a high amount of tannin, a colored wood extract. If applied to these woods, tannins must be "locked in" by spot priming to prevent bleeding through the paint.

When repainting involves a drastic color change, a coat of primer will improve the hiding performance of the topcoat color.

SURFACE PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or damaged paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with the appropriate primer/sealer. Caulk around windows, doors, and other openings after spot priming bare surfaces with Everlast™ paint.

Aluminum and Galvanized Steel

Wash to remove any oil, grease, or other surface contamination. All corrosion must be removed with sandpaper, steel wool, or other abrading method.

Wood, Plywood, Composition Board

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed.

Vinvl

Clean the surface thoroughly by scrubbing with warm, soapy water. Rinse thoroughly. Repaint vinyl siding with a color similar to the original color to avoid excess heat absorption to prevent buckling or warping.

Caulking

Gaps between windows, doors, trim, and other through-wall openings can be filled with the appropriate caulk after priming the surface.



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SURFACE PREPARATION

Mildew

Remove before painting by washing with a solution of 1-part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes.

Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.

APPLICATION

When the air temperature is at 50°F, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperature are above 50°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 1 hour.

Do not apply at air or surface temperatures below 50°F or when air or surface temperatures may drop below 50°F within 48 hours.

No reduction necessary.

Brush

Use a premium-quality synthetic brush. **Roller**

Use a 3/8" - 3/4" nap synthetic roller **Spray—Airless**

Pressure: 2000 psi Tip Size: .011"-.015"

CLEAN UP INFORMATION

Clean spills, spatters, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with compliant clean up solvent to prevent rusting of the equipment.

Follow manufacturer's safety recommendations when using solvents.

Do not pour unused contents down the drain. Consult with local authorities for proper method of disposal and recycling.

CAUTIONS

Protect from freezing.

LABEL CAUTIONS

CONTAINS CRYSTALLINE SILICA. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or immediately. **DELAYED** physician **FROM EFFECTS** LONG **TERM OVEREXPOSURE.** Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Sheet.

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