







Dura Clean® Cabinet, Door & Trim 100% Acrylic Paint + Primer

DB145 Series – High-Gloss

Product Data Sheet

Whether you're adding a pop of color to your kitchen island or refreshing tired molding and trim, **Dutch Boy® Dura Clean® Cabinet, Door & Trim Interior/Exterior Paint + Primer with Smooth-Finish Technology** is the premium paint you're looking for. Designed for the demands of these unique projects, this highly durable, scratch-, scuff- and weather-resistant 100% acrylic enamel not only stands up to everyday use but also provides an ultra smooth, high gloss, lustrous finish. In addition to providing a mildew-resistant coating, Dura Clean Cabinet, Door & Trim Paint + Primer features excellent adhesion, resistance to peeling, and a non-blocking formula that prevents windows and doors from sticking to framework. Available in the easy-to-use Dutch Boy Twist & Pour® container.

 COVERAGE: 400 sq. ft./gal (smooth) 125 - 300 sq. ft./gal (rough surface)	DRY TIME (@77°F, 50% R.H.):  Touch: 1 hour Recoat: 2 - 4 hours
	CLEAN UP:  Warm soapy water
APPLICATION:  Brush: nylon/polyester Roller: 1/4" - 1/2" synthetic nap Spray (Airless): 2000 psi Tip .015" - .019"	

Features

- Paint + Primer with Smooth Finish Technology is designed to offer advanced protection on accent and high use surfaces both indoors and out
- Ultra smooth, highly durable enamel gives the rich look of an oil-based enamel with the convenience of a water-based formula
- Tough, 100% acrylic formula provides excellent scratch, scuff and weather-resistance
- Anti-Block formula prevents sticking of contact surfaces such as door jambs, windows and cabinets
- Backed by a lifetime warranty

Where To Use

For interior and exterior use on properly prepared walls, cabinets, doors and trim of previously painted or bare drywall, plaster, masonry, wood and primed metal

Recommended Systems

The Paint + Primer feature enables Dura Clean® Cabinet, Door & Trim coating to be applied directly to most previously painted or uncoated drywall, plaster, masonry and non-bleeding wood without the use of a separate primer.

Previously Painted Surfaces:

- Use Dura Clean® Cabinet, Door & Trim to spot prime bare areas, allow to dry, then paint entire surface.
- 1-2 coats of Dura Clean® Cabinet, Door & Trim Paint + Primer

Bare Surfaces: Drywall, Plaster, Masonry, Non-Ferrous Metal, and Wood:

- 1-2 coats of Dura Clean® Cabinet Door & Trim Paint + Primer
- The first coat of Dura Clean® Cabinet, Door & Trim serves as a priming coat and the second coat provides final appearance and performance.

Severely Stained/Bleeding Surfaces:

- Extreme household stains, watermarks, wood knots, bleeding woods such as cedar and redwood, or other surfaces where paint adhesion or stain suppression is a particular problem, use an appropriate primer.
- 1-2 coats of Dura Clean® Cabinet, Door & Trim Paint + Primer

Application

- Apply when surface, air and product temperatures are above 50°F. Paint dries best between 65°F and 85°F.
- Stir paint thoroughly. Mix gallons together when using more than one gallon of the same product.
- For optimal appearance and hide over new or uncoated surfaces, dramatic color changes, or when applying dark/vibrant colors, additional coats of Dura Clean® Cabinet, Door & Trim may be necessary

Brush: Nylon/Polyester
Roller: Synthetic, 1/4" – 1/2" Nap
Sprayer – Airless: 2000 psi, 0.15" – 0.19" Tip

Clean Up/Disposal

- Clean hands and tools with warm, soapy water.
- Promptly wipe up spills and splatters with a damp cloth.
- In event of a spill, absorb with inert material such as sand or kitty litter.
- Dispose of empty container or unused portion in accordance with local, state, and federal regulations.
- After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

Maintenance

Freshly painted surfaces may be washed after 30 days. Clean with mild, non-abrasive, non-oily cleanser and water.

Cautions

- Protect from freezing

Surface Prep

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.

To ensure proper adhesion all surfaces should be sound, clean, dull and dry. Remove loose paint. Wash with a mild, non-abrasive, non-oily cleanser and water. Rinse completely, let dry. Fill cracks and holes with patching/spackling paste and sand smooth. Remove sanding dust with a damp cloth before application.

Drywall: Wipe with a damp cloth to remove dust. Allow to dry. Fill cracks & holes with spackling compound and sand smooth. Joint compound must be cured and sanded smooth. Remove all sanding dust.

Plaster: All new surfaces must be hard and cured according to the supplier's recommendations—usually at least 30 days. Treat textured, soft, porous, or powdery plaster with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with water and allow to dry.

Masonry: Allow new masonry to cure at least 30 days. Surface must have a pH less than 8. Clean old masonry with a wire bristle brush to remove all loose concrete and efflorescence. Rinse thoroughly and allow to dry. Fill rough surfaces, if desired, with block filler.

Wood: Sand any exposed wood to a fresh smooth surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Remove all sanding dust.

Aluminum and Galvanized Metal: Wash with appropriate cleaner to remove any oil, grease. Or surfaces contamination using a water-based cleaner-degreaser. Remove all corrosion with sandpaper, steel wool. Or other abrading methods. Wipe with a damp cloth. Apply recommend primer.

Caulking: Fill gaps between walls, ceilings, crown moldings, and other trim with latex or siliconized latex caulk after priming the surface.

Mildew: Remove mildew 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 mildewed area for 10 minutes. Rinse thoroughly with water and allow 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.**

Technical Data

Vehicle:	100% Acrylic
Finish:	65+ units @ 60°
Flash Point:	N/A
Weight Solids*:	47% ± 2%
Volume Solids*:	34% ± 2%
Dry Time(@77°F and 50% R.H.):	
To Touch:	1 hour
To Recoat:	2 - 4 hours
Weight per gallon:	10.3 lb/gal
VOC:	VOC <50 g/L - 0.42lb/gal as per 40 CFR 59.406
Spread Rate:	
Smooth surface:	400 sq. ft. per gal
Rough or textured surfaces:	125-300 sq. ft. per gal
Film Thickness:	@ 4 mils wet: 1.36 mils dry
Sizes:	Quart, Gallon

*Product data calculated on Ultra White

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Dutch Boy Paints. Information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Dutch Boy Paint Retailer or sales representative to obtain the most recent Product Data Sheet.