

# Platinum<sup>®</sup> Interior Ceiling Acrylic Paint + Primer

# **Product Data Sheet**

DB684-07 - Flat

#### COVERAGE:



400 sq. ft./gal (smooth) 125 - 300 sq. ft./gal (rough surface) DRY TIME (@77°F, 50% R.H.):



Touch: 1 hour Recoat: 4 hours



Brush: nylon/polyester Roller: 3/8" - 1/2" synthetic nap Spray (Airless): 2000 PSI Tip .015"-.019"



Warm soapy water

#### Features

- Paint + Primer with Extreme-Hide Technology provides exceptional beauty with less effort
- No Prep, No Prime feature enables Platinum® coating to be applied directly over sound, non-peeling, previously painted glossy surfaces or uncoated drywall, plaster, masonry, and non-bleeding wood without the need to sand or prime
- Extreme-hide technology provides excellent coverage in fewer coats
- Excellent spatter resistance helps protect floors and walls
- Can be tinted to hundreds of pastel colors
- Specially formulated to resist mildew growth on the paint film
- Backed by an unconditional satisfaction, lifetime warranty

### Where To Use

Properly prepared, durable textured or plain interior ceilings including previously painted and primed plaster, drywall and acoustical tile. See **Surface Preparation** for "blown-on" soft-fibered ceiling surfaces.

# **Recommended Systems**

The No-Prep, No-Prime feature enables Platinum® Ceiling coating to be applied directly over sound, non-peeling, previously painted glossy surfaces or uncoated drywall, plaster, masonry, non-bleeding wood and acoustical tile without the need to sand or prime.

#### **Previously Painted Surfaces:**

- Use Platinum® Ceiling Paint + Primer to spot prime bare areas, allow to dry, then paint entire surface.
- 1-2 coats of Platinum® Ceiling Paint + Primer

# Bare Surfaces: Drywall, Plaster, Masonry, Wood and Acoustical Tile:

- 1-2 coats of Platinum® Ceiling Paint + Primer
- The first coat of Platinum® Ceiling Paint + Primer 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 Platinum® Ceiling Paint + Primer

#### **Technical Data**

Vehicle: Ethylene-vinyl Acetate

**Finish:** 0-6 units @ 85°

Flash Point: N/A

Weight Solids: 62% ± 2%

**Volume Solids:**  $47\% \pm 2\%$ 

Weight per gallon: 11.81 lbs/gal

**VOC:** VOC <50 g/L as per 40 CFR 59.406

Film Thickness: @ 4 mils wet: 1.88 mils dry

Sizes: Gallon

# **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.

Thoroughly clean the surface and allow to dry. Remove wallpaper and loose, peeling paint. Patch cracks and spot prime. Remove gloss from shiny surfaces. Acoustical Tile: Vacuum or dust tiles to remove embedded dust. To maintain the sound absorbing qualities of the tile, do not use a primer. Apply ceiling paint directly to the tiles. Test vinyl-coated tiles to ensure adhesion. Do not attempt to fill or clog acoustical perforations. "Blown-on" Soft-Fibered Ceilings: Caution! All water-based paints will loosen or deteriorate a "blown-on" soft-fibered ceiling surface and make for a difficult repair. If you are not sure about your ceiling texture type, apply a small test area in a closet or other hidden spot. If deterioration occurs and if painting is necessary, priming with an oil-based primer may help minimize the deterioration. Do not use a latex primer.

#### Clean Mildew From the Surface:

Mildew is a fungus that looks like dirt, but won't wash off. Mildew must be removed before painting or it will grow through any new coat of paint. To remove mildew or suspected mildew, scrub surface before painting with a commercial mildew remover or a solution of 1-part liquid chlorine bleach to 3 parts water. Rinse thoroughly. Avoid contact with skin and eyes. Protect skin and eyes by wearing rubber gloves and eye goggles when working with bleach solution.

# **Application**

Stir paint thoroughly. Intermix containers for uniformity. Apply product when surface, air and product temperatures are between 50-90°F. Apply with a premium-quality brush, a synthetic roller cover or airless spray (2000 PSI, .015"-.019" tip). Thinning not required. Paint the ceiling first, then walls and trim. For roller application, cover approximately a 2' x 2' area using an "N" pattern. Finish with light roller strokes in one direction. Some deep or bright colors, surface conditions and application techniques may impact coverage and require multiple coats to achieve your optimal coverage. For additional application tips go to dutchboy.com.

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.

# Clean Up/Disposal

Clean up with warm, soapy water. Do not pour unused contents down the drain. Consult with local authorities for proper method of disposal and recycling.

#### Maintenance

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

## **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 physician immediately. DELAYED EFFECTS FROM 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.

For more information, please call 1-800-828-5669, or visit www.dutchboy.com