



# LEGACY 1040 MASONRY PRE-COAT

Interior / Exterior • Acrylic Heavy Bodied Masonry Pre-Coat



**CROWN**  
P A I N T

## Product Data Sheet

Edition January 8, 2015



# LEGACY<sup>®</sup>

### Product Description

Legacy 1040 Masonry Pre-Coat a premium acrylic interior and exterior heavy-bodied block filler designed to fill voids in concrete, block, masonry and brick without shrinking or cracking. Compatible with alkyd and acrylic topcoats.

### Certification

**SCAQMD** - complies with Rule 1113, Architectural Coating  
**LEED** - complies with GS-11 / EQ 4.2.  
**MPI** - #4

### Recommended Uses

New or previously painted concrete, block, masonry and brick.

### Bases

White

### Packaging

Five gallon containers

### Finish

Mat @ 85° = 2.5 - 3.5 %

### 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. To ensure proper adhesion, the surface to be painted must be free of dirt, dust, oil, grease, wax, rust, and any other surface contaminants. Clean surface using an appropriate cleaner. Rinse thoroughly and allow to dry. Sand or scrape surface to remove any loose paint and to smooth old surfaces. Dull glossy surfaces by using 150 grit sandpaper. Fill cracks and holes with spackling paste to smooth uneven areas. When dry, sand and remove sanding dust.

**Masonry, Concrete Block:** All new surfaces must be cured according to the supplier's recommendations—usually at least 30 days – and have a pH between 7 and 10. Remove all form release and curing agents, efflorescence, salts, laitance, and other foreign matter. Patch cracks and holes with an appropriate filler. Rough surfaces may be filled to provide a smooth surface.

### Application

**Temperature** (air, surface, and material) 12.8°C (55°F) and relative humidity below 80%.

**Airless Spray:**

Pressure - 2000 psi, Tip - .015"-.021", Reduction - Not necessary.

**Brush:**

Brush - Nylon / Polyester, Reduction - Not recommended.

**Roller:**

Cover - 6 mm - 19 mm (1/4" - 3/4") synthetic, Reduction - Not recommended.

### Drying Time

Touch: 2 hours • Recoat: 8 hours

### Coverage

75-250 square feet per gallon, depending on surface

### Mil Thickness

Wet - 18.0 - 22.4 • Dry - 8.4-10.4

### Thinning

Use at package consistency. If thinning is required, use water sparingly.

### Flash Point

N/A

DISCLAIMER: To the best of our knowledge, the technical data contained herein are true and accurate at the date of issuance and offered in good faith. All technical information is subject to change without prior notice. This product is guaranteed to give satisfactory performance if applied and used in accordance with the label instructions. Any liability shall be limited to a refund of the purchase price, or replacement of this product. This warranty does not include labor or cost of labor for the application of any coating. All express and all implied warranties are hereby disclaimed and excluded including all implied warranties of fitness for a particular use and merchantability. Final determination of the suitability of product or intended use is the sole responsibility of the user. Additional information may be obtained from your local sales representative.



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### Clean Up

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

### Cautions

- Protect from freezing
- Non-photochemically reactive
- Not for use on horizontal surfaces or where water will collect

### Composition

Titanium Dioxide 7.1%, Extenders 41.6%  
**TOTAL PIGMENT 48.7%**  
 Vinyl Acrylic Resin 12.6%, Additives 7.2%, Water 31.5%  
**TOTAL VEHICLE 51.3%**

Weights & Measurements +/-3.0%,  
 Solids by Volume: 50.3%,  
 Solids by Weight: 66.3%  
 VOC: 23 g/l  
 Weight Per Gal: 12.3 lbs.  
 Viscosity: 94 - 98 KU

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