

# BRIGHTO ACRYLIC PRIMER

<b>General Description</b>	<b>Brighto Acrylic Primer</b> is a superior quality first coater based on a high performance synthetic acrylic resin. A particular advantage of Brighto Acrylic Primer is its alkali resistance and its excellent adhesion to most cementations substrates. It is lead and formaldehyde free.
<b>Pack Size</b>	3.60 Liters, 18 Liters
<b>Colour Range</b>	White / Customize
<b>Film Properties Water Resistance</b>	Will tolerate the levels of atmospheric humidity present in normal environments
<b>Composition (Nominal)</b>	Pigment: Lightfast Pigments Binder: Acrylic copolymer Solvent: Water
<b>Volume Solids</b>	38 ± 2% (nominal)
<b>Density</b>	1.43 ± 0.03; Theoretical
<b>Non-volatile Matter Content</b>	56 ± 2; Theoretical
<b>Film Thickness/Coat</b>	Wet: 75 - 125 Micrometers Dry: 29 - 48 Micrometers
<b>Drying Times</b>	Depends on temperature, humidity, air movements and film thickness
<b>Touch Dry</b>	1 - 2 Hours
<b>Recoat</b>	2 - 4 Hours
<b>Hard Dry</b>	24 hours
<b>Theoretical Coverage</b>	A guide to the theoretical coverage which can be achieved under normal conditions is 8 – 13 m <sup>2</sup> /liter /coat.
<b>Application</b>	Brush, Roller, Spray
<b>Thinner</b>	Water
<b>Thinning</b>	
<b>Brush or Roller</b>	10 - 25%
<b>Conventional Spray</b>	30 - 40%
<b>Cleaning Up</b>	Clean all equipment with clean water immediately after use.

**Surface Preparation**

New, bare, old or previously painted surface must be clean dry, free from wax and dust. Clean the surface by rubbing down with abrasive paper. Brush down previously painted surfaces completely and make the surface smooth. Dust off with the help of cloth. Stir thoroughly before use.

**Recommended Paint System**

It is primer used as a basecoat for surface preparation of Brighto topcoats application.

**Safety, Health and Environmental Information**

Keep container tightly closed and upright to prevent leakage when not in use. Don't breathe in vapors and sanding dust. Cartridge mask should be worn when rubbing down. Provide adequate ventilation during application and drying. If you experience difficulty in breathing, move to fresh air. Don't permit smoking in the vicinity. Avoid contacts with eyes and skin. Wear gloves and goggles during application or sanding. In case of contact with eyes, flush with plenty of water and seek medical advice. To remove splashes from skin, use soap and water or recognized skin cleaner. Protect from extremes of temperatures. Store in a cool dry place but also protect from freezing. In case of fire, use foam, dry powder, CO2 fire extinguisher. Keep away from source of ignition. Close container tightly after each use. Keep out of reach of children. In case of accident, collect spillage using sand or clay and dispose of paint waste in accordance with appropriate environmental quality requirements.

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