

# BRIGHTO PVA PRIMER

<b>General Description</b>	<b>Brighto PVA Primer</b> is a special copolymer primer with good sealing properties. It has good adhesion to cementations surfaces. It has alkali resistance properties. It is developed for interior surfaces like brick work, plaster, concrete and cement rendering. It is lead and formaldehyde free.
<b>Pack Size</b>	3.60 Liters, 18 Liters
<b>Colour Range</b>	White / Customize
<b>Film Properties</b> <b>Water Resistance</b>	Will tolerate the levels of atmospheric humidity present in normal environment.
<b>Composition (Nominal)</b>	Pigment: Lightfast Pigments Binder: Acrylic Copolymer Solvent: Water
<b>Volume Solids</b>	41 ± 2% (nominal)
<b>Density</b>	1.57 ± 0.03 Theoretical
<b>Non-volatile Matter Content</b>	60 ± 2; Theoretical
<b>VOC Contents</b>	6.9 g/L ; ISO 11890-1
<b>Film Thickness/Coat</b>	Wet: 75 - 100 Micrometers Dry: 30 - 41 Micrometers
<b>Drying Times</b>	Depends on temperature, humidity, air movements and film thickness
<b>Touch Dry</b> <b>Recoat</b> <b>Hard Dry</b>	1 - 2 Hours 2 - 4 Hours 24 hours
<b>Theoretical Coverage</b>	A guide to the theoretical coverage which can be achieved under normal conditions is 10 - 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> <b>Conventional Spray</b>	10 - 25% 30 - 40%
<b>Cleaning Up</b>	Clean all equipment with clean water immediately after use.

**Surface Preparation**

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