



# TECHNICAL DATA SHEET



## BRIGHTO EXTERIOR FILLER

<b>General Description</b>	<b>Brighto Exterior Filler</b> is 100% acrylic based ready to use filler that has good whiteness, coverage and application properties. Its high quality filling properties has made it ideal for use on all types of exterior masonry surfaces. It provides a smooth base for topcoat. It is formaldehyde and APEO free.	
<b>Pack Size</b>	6 Kg and 20 Kg	
<b>Colour Range</b>	White Only	
<b>Film Properties Water Resistance</b>	Resistant to the levels of atmospheric humidity present in normal environment.	
<b>Composition (Nominal)</b>	Pigment: Inert Filler Binder: Acrylic Copolymer Solvent: Water	
<b>Volume Solids</b>	49 ± 2% (nominal)	
<b>Density</b>	1.67 ± 0.03; Theoretical	
<b>Non-volatile Matter Content</b>	70 ± 2; Theoretical	
<b>VOC Contents</b>	0.95 g / L; ASTM D 3960	
<b>Film Thickness/Coat</b>	Wet: 100 - 150 Micrometers Dry: 49 - 73 Micrometers	
<b>Drying Times</b>	Depends on temperature, humidity, air movements and film thickness	
<b>Touch Dry Recoat</b>	2 - 3 Hours 6 - 8 Hours	
<b>Theoretical Coverage</b>	A guide to the theoretical coverage which can be achieved under normal conditions is 6 - 10 m <sup>2</sup> /liter/coat.	
<b>Application</b>	Putty Applicator	
<b>Thinner</b>	Water	
<b>Dilutaion</b>	Maximum 5% (If Required)	
<b>Conventional Spray</b>	Not Applicable	
<b>Cleaning Up</b>	Clean all equipment with clean water immediately after use.	
<b>Surface Preparation</b>	New, bare, old or previously painted surfaces must be clean, dry and free from dust or wax. Clean the surface by rubbing down with abrasive paper. Brush down previously painted surface completely and make the surface smooth. For large holes and cracks, use plaster of paris or white cement. Allow to dry. Rub down the surface with abrasive paper. Apply <b>Brighto Exterior Primer</b> in order to seal the surface from water and salts and allow to dry. Apply <b>Brighto Exterior Filler</b> .	
<b>Recommended Paint System</b>	Brighto Exterior Primer	1 Coat
	Brighto Exterior Filler	2 Coats
	Any Exterior topcoat of Brighto	2 - 3 Coats
<b>Flash Point</b>	35.5°C	
<b>Safety, Health and Environmental Information</b>	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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