

**TECHNICAL DATA SHEET FOR** 

## **CLASSIC UNDER**

DESCRIPTION	:	Classic Under is a premium grade two component water-based undercoat consisting of silicate based inorganic polymer. This high build undercoat is specially formulated to prepare the substrate for receiving stone texture coatings.
ТҮРЕ	:	Two pack, water-based silicate based inorganic polymer undercoat
COLOUR	:	White, grey and black
FINISH	:	Matt
USES	:	Suitable over new masonry surfaces such as concrete, plaster, brickwork, etc. for subsequent stone textured coatings
FEATURES	:	<ul> <li>Washable; recommended for exterior application</li> <li>Superior adhesion to substrate</li> <li>Outstanding algae and alkaline resisting property</li> <li>Good opacity and sealing property</li> <li>Environmental friendly</li> <li>Available in customized colours for groove creation</li> </ul>
APPLICATION DATA:		
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METHOD THEORETICAL COVERAGE	: : :	2 - 2.5 m <sup>2</sup> per kg (based on normal substrate and application condition)
METHOD THEORETICAL COVERAGE DILUTION	: : :	2 - 2.5 m <sup>2</sup> per kg (based on normal substrate and application condition) Ready for use. If thinning required, add not more than 10% clean water Ensure surface is clean, dry and stable using the following suggested
METHOD THEORETICAL COVERAGE DILUTION	: : :	<ul> <li>2 - 2.5 m<sup>2</sup> per kg (based on normal substrate and application condition) Ready for use. If thinning required, add not more than 10% clean water Ensure surface is clean, dry and stable using the following suggested surface treatments:</li> <li>Moisture :There must not be any water residue on the surface of the substrate. Moisture must be &lt;4% (Sovereign moisture master)</li> </ul>

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		• <b>Contaminants</b> :Remove dust and foreign matter by cleaning with damp cloth. Remove oil or grease using solvent or mild detergent. Allow surface to dry
		• <b>Fungus and Algae :</b> Wash the affected area to remove unstable matters and micro-organisms. Apply Anti-Fungus Solution and leave on for at least 2 hours
		Hairline cracks : Fill cracks with suitable exterior grade water- resistant putty or filler
MIXING RATIO	:	Classic Under (Part A) : Classic Under (Part B) = 24:2 (by wt)
DRYING TIME	:	Surface Dry - 2 hours Hard Dry - 24 hours
OVERCOATING TIME	:	12 hours
CLEANING	:	All equipment should be cleaned with water immediately after use
GENERAL INFORMATION		
SOLID CONTENT	:	Classic Under (Part A) = $75 \pm 5\%$ Classic Under (Part B) = $40 \pm 5\%$
SPECIFIC GRAVITY	:	Classic Under (Part A) = $1.6 \pm 2\%$ (25°C) Classic Under (Part B) = $1.1 \pm 2\%$ (25°C)
PACKING	:	26kg/set
STORAGE	:	Store in a tightly sealed container in a cool dry place
SHELF LIFE	:	Up to 6 months in a tightly sealed container
PRECAUTION	:	Ensure good ventilation during application and drying of paint. Do not apply in air and substrate temperature below +5°C. Avoid direct contact with sensitive skin. Use appropriate personal protective equipment.
		Refer to the product Safety Data Sheet for more information

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

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