

A durable, non-solvent, water-based, architectural coating with a VOC level well below the 2005 Montreal Protocol Guidelines

SELECTION DATA

Type	A water-based acrylic coating
Recommended Uses	For tiles, steel, galvanised iron, asbestos, wood, aluminium
Not Recommended For	Marine or industrial anti-corrosive applications
Resistant to	UV, moss, mould, lichen, growth and mildew
Compatible Coatings	Will perform over acrylic, urethane, epoxy, powder coating and others when lightly sanded
Solids	45% +/- 1%
VOC	100 - 120g per ltr
Specific Gravity	1.10 +/- 0.05
Recommended Dry Film Thickness (per coat)	40 microns per coat
Coverage	6 - 8 sqm/ltr
Dry Time (@18°C)	Touch dry: 45 mins Recoat: 1 hour Hard dry: 4 hours
Shelf Life	1 year if kept sealed and under cover in cool, dry environment Do not allow to freeze
Transportation	Not classified as a dangerous good, safe to transport by land, sea or air using standard best practice precautions
Pack Size	10, 100, 200, 1000 litres
Colour	30 colours. All colours are colourfast

APPLICATION

Key Advantages	<p>Non-hazardous to environment and the applicator</p> <p>Can be used in overcast conditions</p> <p>Easy to apply</p> <p>Very good flow and levelling</p> <p>Quick drying</p>
Safety	This product contains no solvents and is non-toxic, however it is recommended that a dust mask be used to protect lungs from atomised material when spraying
Surface Preparation	To be applied over 1306A, 1306B
Conditions	Do not apply in temperatures below 5°C or above 50°C
Spray: Conventional or HVLP Spray	Use approx 1.6mm fluid tip and appropriate air cap. It should be held approximately 30 to 35 cms at right angles from the surface
Airless	<p>Pump ratio: 30:1 (min)</p> <p>GPM Output: 3.0 (min)</p> <p>Tip Size: 0.013 - 0.017"</p> <p>Output PSI: 1800 - 2300</p> <p>Filter Size: 60 - 100 mesh</p>
Brush/Roller	<p>Can be brushed or rolled if spraying is not feasible</p> <p>Use a short-nap mohair roller for roller application</p>