

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 non-solvent acrylic coating in gloss and semigloss options
Recommended Uses	Ideal for all exterior architectural applications
Not Recommended For	Roofs or concrete floors etc.
Resistant to	UV, moss, mould, lichen, growth and mildew
Compatible Coatings	Will cover alkyds, enamels and other acrylics
Solids	52% +/- 1%
VOC	100 - 120g per ltr
Specific Gravity	1.20 +/- 0.01
Recommended Dry Film Thickness (per coat)	50 microns per coat
Coverage	14 - 16 sqm/ltr
Dry Time (@18°C)	Touch dry: 30 mins Recoat: 1 hour Hard dry: 2 hours Drying times may vary with atmospheric conditions
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	All colours available as either matt, satin, semi-gloss or gloss

APPLICATION

Key Advantages	<ul style="list-style-type: none"> Non-hazardous to environment and the applicator Can be used in overcast conditions Easy to apply Self Priming Excellent opacity Very good flow and levelling Quick drying No sanding required between coats
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	Apply on clean SPS 1311
Conditions	Do not apply in temperatures below 5°C or above 40°C
Spray:	
Airless	<ul style="list-style-type: none"> Pump ratio: 30:1 (min) GPM Output: 3.0 (min) Material Hose: 3/8" I.D. (min) Tip Size: 0.013 - 0.021" Output PSI: 1800 - 2300 Filter Size: 60 - 100 mesh
Brush/Roller	<ul style="list-style-type: none"> Brush with small strokes, using a natural bristle brush Use a short-nap mohair roller for roller application