

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

SELECTION DATA

Type	Non-solvent, water-based acrylic roof primer
Recommended Uses	As a primer for concrete tile roofs
Not Recommended For	Metal roofs, marine or industrial anti-corrosive applications
Resistant to	UV, moss, mould, lichen, growth and mildew
Thermal Resistance	Continuous Surface: 80°C Non-continuous: 120°C Fire hazard: Nil
Compatible Coatings	n/a
Solids	30% +/- 1%
VOC	100 - 120g per ltr
Specific Gravity	1.05 +/- 0.05
Recommended Dry Film Thickness (per coat)	50 microns per coat
Coverage	8 - 10 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	Clear

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	Clean tiles with TTC. Leave for 3 - 4 days, waterblast and apply SPS1306B
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>