

A high performance, graffiti resistant clear coat with a voc level well below the 2005 Montreal Protocol Guidelines

## SELECTION DATA

Type	A premium quality water-based anti-graffiti clear coat which is quick drying and chemical resistant
Recommended Uses	For internal and external use as anti-graffiti protective finishing coat over existing coatings. Ideal for schools and other public facilities susceptible to graffiti attacks
Not Recommended For	
Approvals	Independently tested in a weather-o-meter
Chemical Resistance	Resistant to adhesion by inks and other paints
Thermal Resistance	Spread of Flame Index (SFI) 8 Smoke Developed Index (SDI) 4 Continuous surface: 100°C Non-continuous: 150°C
Compatible Coatings	Will perform over most existing coatings
Solids	40% +/- 1%
VOC	120 - 150g per ltr
Specific Gravity	1.10 +/- 0.05
Recommended Dry Film Thickness (per coat)	40 microns per coat
Coverage	10 - 12 sqm/ltr
Dry Time (@18°C)	15 mins Recoat: 30 mins 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 ltrs
Colour	Clear

**APPLICATION**

Key Advantages	<p>Non-hazardous to environment and the applicator</p> <p>Easy to apply</p> <p>Can be applied directly to substrate</p> <p>Sands well, no clogging of paper</p> <p>Excellent edge build up</p> <p>Quick drying</p> <p>Non yellowing</p>
Safety	This product contains no solvents and is non-toxic, however it is recommended that a dust mask be used to protect from atomised material when spraying
Surface Preparation	To be applied over SPS architectural products
Conditions	Do not apply in temperatures below 5°C or above 50°C
Spray: Conventional/HVCP	<p>Use approx 0.9 to 1.2mm fluid tip and appropriate aircap for clear lacquer</p> <p>Coloured lacquers use approx 1.0 to 1.4mm fluid tip and appropriate air cap</p> <p>It should be held approximately 30 to 35 cms at right angles to the surface</p>
Airless	<p>Tip Size: 0.009 - 0.013"</p> <p>Output PSI: 1800 - 2300</p> <p>Filter Size: 100 mesh</p>
Brush/Roller	<p>Brushing is only recommended to touch up small areas</p> <p>Apply with small strokes, using a natural bristle brush</p> <p>Use a short-nap mohair roller for roller application</p>