

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

## SELECTION DATA

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| Type                                      | A water-based non-solvent acrylic coating  |
| Recommended Uses                          | Ideal for all exterior architectural applications (eg. plaster, etc.)  |
| Not Recommended For                       | Roofs or concrete floors   |
| Resistant to                              | UV, moss, mould, lichen, growth and mildew   |
| Compatible Coatings                       | Will cover alkyds, enamels and other acrylics  |
| Solids                                    | 70% +/- 1%   |
| VOC                                       | 100 - 120g per ltr   |
| Specific Gravity                          | 1.30 +/- 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<br>Recoat: 1 hour<br>Hard dry: 2 hours<br>Drying times may vary with atmospheric conditions     |
| Shelf Life                                | 1 year if kept sealed and under cover in cool, dry environment<br>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

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|---------------------|--|
| Key Advantages      | <ul style="list-style-type: none"> <li>Non-hazardous to environment and the applicator</li> <li>Can be used in overcast conditions</li> <li>Easy to apply</li> <li>Self Priming</li> <li>Excellent opacity</li> <li>Very good flow and levelling</li> <li>Quick drying</li> <li>No sanding required between coats</li> </ul> |
| 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:<br>Airless   | <ul style="list-style-type: none"> <li>Pump ratio: 30:1 (min)</li> <li>GPM Output: 3.0 (min)</li> <li>Material Hose: 3/8" I.D. (min)</li> <li>Tip Size: 0.013 - 0.021"</li> <li>Output PSI: 1800 - 2300</li> <li>Filter Size: 60 - 100 mesh</li> </ul>   |
| Brush/Roller        | <ul style="list-style-type: none"> <li>Brush with small strokes, using a natural bristle brush</li> <li>Use a short-nap mohair roller for roller application</li> </ul>  |