



Seal'n'Peel 881

PRODUCT INFORMATION

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| PRODUCT | Seal'n'Peel 881 |
| DESCRIPTION | A single pack, rapid drying, temporary, peelable coating for Paint Spray Booths. |
| COLOUR | White |
| FINISH | Satin |
| USES | A peelable coating for application to Paint Spray Booth walls, ceilings and floors. Provides a tough, protective coating that peels off readily when required taking with it accumulated paint overspray and dust |
| FEATURES | <ul style="list-style-type: none">• Reduces booth maintenance costs.• Increases illumination in booth.• High resistance to most chemical and solvent attack.• Tough and flexible.• Fast drying. |
| PERFORMANCE | <p>WEATHERING: Not recommended for external use. CHEMICAL RESISTANCE: Excellent. ABRASION RESISTANCE: Good resistance to abrasion. WATER: Excellent water resistance. TEMPERATURE: Minimum 5°C, Maximum 80°C. FLEXIBILITY: Good.</p> |
| TECHNICAL | <p>NUMBER OF COMPONENTS: Single pack RECOMMENDED COVERAGE: 3m² per litre. RECOMMENDED FILM BUILD: 75 microns minimum DFT TOUCH DRY: 2-5 minutes and to be handled in approx 1 hour. RECOAT: 5-10 minutes FULL CURE: 48 Hours APPLICATION METHOD: Spray. THINNING: Not required. SHELF LIFE: 12 months in unopened containers when stored below 30°C. HANDLING: Extremely flammable. Refer to current MSDS. PACKAGING: Available in 4 and 20 litre containers. NUMBER OF COATS: 2 CLEAN UP: Clean all equipment with Seal'n'Peel Thinners 5</p> |

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APPLICATION DATA

| SURFACE PREPARATION | <p>Surfaces must be clean, dry and free from dust, dirt, grease, oil, wax and silicone.</p> <p>NEW BOOTHS: Ensure surface is clean and dry, free from dust, dirt, grease, oil, wax and silicone</p> <p>OLD BOOTHS: Surfaces should be cleaned of accumulated overspray, back to clean metal if possible. A single full bodied pass of Seal'n'Peel Release Coat should then be applied and allowed to dry approx 1 hour.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| MIXING | <p>Stir contents thoroughly. Best results will be achieved using a power stirrer. Seal'n'Peel 881 may require longer stirring in cold weather. Smooth consistency is normal.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| THINNING | <p>Not recommended. Use straight from the can.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| APPLICATION | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #333; color: white;"> <th>EQUIPMENT</th> <th>CONVENTIONAL SPRAY</th> <th>PRESSURE POT SPRAY</th> <th>AIRLESS SPRAY</th> <th>HVLP CONVENTIONAL</th> <th>HVLP PRESSURE POT</th> </tr> </thead> <tbody> <tr> <td>FLUID NOZZLE</td> <td>1.5-2.0mm</td> <td>1.0-2.0mm</td> <td>9-13 thou</td> <td>1.5-2.0mm</td> <td>1.0-1.5mm</td> </tr> <tr> <td>PRESSURE TO THE GUN</td> <td>30-50 psi</td> <td>30-50 psi</td> <td></td> <td>30-50 psi</td> <td>30-50 psi</td> </tr> <tr> <td>POT PRESSURE</td> <td></td> <td>10-30 psi</td> <td></td> <td></td> <td>10-30 psi</td> </tr> <tr> <td>PUMP RATIO</td> <td></td> <td></td> <td>16-20:1</td> <td></td> <td></td> </tr> <tr> <td>PUMP PRESSURE</td> <td></td> <td></td> <td>1000-1500</td> <td></td> <td></td> </tr> <tr> <td>PRESSURE TO AIR CAP</td> <td></td> <td></td> <td></td> <td>10 psi</td> <td>10 psi</td> </tr> </tbody> </table> <p>METHOD: Hold the spray gun 20-30cm from the surface. Using smooth rhythmic passes, overlap each coat by 50%. Avoid flooding as this will cause runs. Cross coats will also ensure an even final film thickness. Second and subsequent coats can be applied as soon as the first coat is touch dry (approx 5-10mins). Care should be taken to ensure a minimum dry film thickness of .075 mm is achieved to ensure the film is freely peelable when required. A brush may be used to repair small isolated areas if required.</p> <p>REMOVAL: Remove the film by starting from an edge and peeling away. A dull blade may be useful to assist removal from edges. Please dispose of waste thoughtfully.</p> | EQUIPMENT | CONVENTIONAL SPRAY | PRESSURE POT SPRAY | AIRLESS SPRAY | HVLP CONVENTIONAL | HVLP PRESSURE POT | FLUID NOZZLE | 1.5-2.0mm | 1.0-2.0mm | 9-13 thou | 1.5-2.0mm | 1.0-1.5mm | PRESSURE TO THE GUN | 30-50 psi | 30-50 psi | | 30-50 psi | 30-50 psi | POT PRESSURE | | 10-30 psi | | | 10-30 psi | PUMP RATIO | | | 16-20:1 | | | PUMP PRESSURE | | | 1000-1500 | | | PRESSURE TO AIR CAP | | | | 10 psi | 10 psi |
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| PRESSURE TO AIR CAP | | | | 10 psi | 10 psi | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAFETY | <p>Contents are extremely flammable. Keep away from sources of ignition e.g. naked flame, radiators etc. Application equipment must not spark. Keep contents sealed and away from children. Avoid breathing vapors during mixing and use. Wear protective clothing including safety goggles, gloves and respirator. If swallowed call a doctor or Poisons Information Centre. When spraying in confined areas assist ventilation to provide fresh air. For more detailed safety precautions consult the Seal'n'Peel 881 Material Safety Data Sheet.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRECAUTIONS | <ul style="list-style-type: none"> Use caution on Colourbond/Pre-Painted spray booths as Seal'n'Peel 881 could attack the existing coating. Trial a small area for compatibility. Seal'n'Peel 881 contains solvents that could damage certain surfaces e.g. Plastic or fibreglass. All surfaces must be tested for suitability before application of Seal'n'Peel 881 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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