

# SEAL 'N' PEEL 6500

## TECHNICAL DATA SHEET

Peelable Coating for Glass Protection

**DOMINION**  
PLASTIC INDUSTRIES

**A&I**  
COATINGS

**SEAL'n'PEEL 6500** is a water-based single pack air dry coating for the temporary protection of glass. Due to the fact that special glass is often used in construction projects, it becomes imperative that suitable and adequate protection is provided to ensure that this costly glass is not damaged by other trades or even atmospheric fall out.

<b>USES &amp; BENEFITS</b>	Partition Walling • Glass Roofs and facades • External Glass Balustrading • Stair Side Walls			
	Benefits- 1. Low VOC's 2. Easy application – spray, roller or brush		3. Can be painted over 4. Fast drying.	
<b>PHYSICAL PROPERTIES</b>	Theoretical Coverage	5m <sup>2</sup> / Litre @ 100µm DFT		
	Volume Solids	50 ± 2 %		
	Recommended DFT	100 DFT		
	Usual No. of Coats	1		
	Colour	Clear and White		
<b>ENGINEERING DATA</b>	Abrasion Resistance	Medium		
	Flexibility	Very Good		
	Chemical Resistance	Good for most common chemicals		
	Weather Resistance	Should not be left for extended periods		
	Salt Spray Resistance	Good		
<b>CURING DATA</b>	Substrate Temp.(°C)	Surface Dry	Full Cure	Recoat Min
	25°C	30 Mins to 1 Hr	24 Hrs	After 24 Hrs
<b>APPLICATION DATA</b>	Mixing	Stir thoroughly as some settling may occur during transport		
	Application	<p>Spraying: Use conventional or airless equipment, depending on the area to be protected. Avoid sags or runs as this will contribute to uneven film build which promotes premature film degradation. After the second coat has been applied and dried, a test area should be checked for the recommended DFT.</p> <p>Rolling: Use a premium quality long nap lamb's wool roller. Apply a thick uniform coat. Do not "over work" the coating. Lay off with a soft finish. The finished area should be tested for recommended film thickness.</p> <p>Brushing: Use a clean soft synthetic bristle brush for small areas and touch up only. Ensure adequate film build is achieved.</p>		
	Cleaning	Wash all equipment with clean soapy wash and flush with clean water.		
	<b>SURFACE PREPARATION</b>	All Surfaces	All surfaces must be clean and dry, with special attention to the removal of silicone, grease, oil, wax, mould, plaster and paint overspray. All surfaces must be tested prior to application for suitability and expected results.	

# SEAL 'N' PEEL 6500

## TECHNICAL DATA SHEET

Peelable Coating for Glass Protection

**DOMINION**  
PLASTIC INDUSTRIES

**A&I**  
COATINGS

<b>WORK STOPPAGES</b>	General	Do not allow material to remain in hoses, gun or spray equipment. Thoroughly flush all equipment with A & I Coatings recommended cleaner. Once units of paint have been mixed they should not be resealed and it is advised that after prolonged stoppages work recommences with freshly mixed units.
	Clean Up	Clean all equipment after use with A & I Coatings recommended cleaner. It is good work practice to periodically flush out spray equipment during the course of the working day. Frequency of cleaning will depend upon amount sprayed, temperature and elapsed time, (including delays).
<b>PACKING &amp; STORAGE</b>	Packing	Available in 15L kits. For availability of other sizes, contact A & I Coatings.
	Storage	12 months if stored in sealed containers away from heat and moisture. Subject to re-inspection thereafter.
<b>HEALTH &amp; SAFETY</b>	All applicable statutory regulations must be observed in the application of this product. Users must first read the Safety Data Sheet for Seal n Peel 6500. Users should familiarize themselves with all the safety aspects of the product prior to usage	

All surplus materials and empty containers should be disposed of in accordance with appropriate regional regulations/legislation. Note: The figures quoted for pot life and drying/curing times are not definitive. They are dependent on onsite conditions, such as volume of material mixed, ambient and substrate temperatures, weather and ventilation. **DISCLAIMER** Since the use and application of this product is beyond our control, we cannot be held responsible for product field performance. The information presented above is the result of our considerable experience with this product but is not to be construed as a performance warranty. For additional information, phone our Customer Service Centre.



PO Box 820 Moss Vale, NSW 2577

7 Lackey Road Moss Vale NSW 2577

Australia 1800 819 585  
International +61 2 4869 1441  
Fax +61 2 4868 3031  
Email [helpdesk@aicoatings.com](mailto:helpdesk@aicoatings.com)  
[www.aicoatings.com.au](http://www.aicoatings.com.au)