

Interseal[®] 121

Peelable, temporary protective coating

The easy way to protect against contamination and damage.

Simply applied and easily removed, Interseal 121 can reduce re-work and save you unnecessary cost.

- A peelable, water based temporary protective coating
- Can be applied over a wide range of coated substrates and certain non-ferrous substrates
- Dries to form a non-tacky, tough protective layer
- Protects against detrimental surface contamination such as dust, oil, grease, grinding debris, fly-rust and overspray
- Provides a degree of resistance to abrasion and scuffing
- Patented peelable technology allows easy and complete removal at a wide range of temperatures
- Ideal for use in situations where coated structures require temporary protection against incidental contamination and damage during transit, assembly and installation
- Can assist in minimising the need for unscheduled coating maintenance and improving productivity
- Complies with all known and planned health and safety legislation



Saves on time and reduces costs associated with re-work.

Product Description

Interseal 121 is a single component, water based peelable coating which dries to form a tough, resilient temporary protective layer.

Temporary Protection

Interseal 121 is designed to provide short term protection to coated substrates and certain non-ferrous substrates against incidental surface contamination such as dust, oil, grease, fly-rust and overspray in combination with a degree of resistance to abrasion and scuffing.

Peelable Technology

Interseal 121 utilises patented, peelable technology, carefully formulated to ensure easy and complete removal at a wide range of temperatures without deterioration of the underlying substrate.

Improved Productivity

Certain activities in the coatings industry such as the fabrication-assembly process or the transit of pre-coated substrates, can be the cause of undesirable surface contamination and/or damage.

In many situations this results in additional, unscheduled, in-situ coating repair work which can be costly, time consuming and difficult to carry out.

Utilising the temporary protective properties of Interseal 121 can assist in reducing the need for unscheduled coating repair work with the benefit of improved productivity and reduced overall costs.



Removal of Interseal 121 from coated substrates

Technical Information

Colour	Blue, White		
Gloss Level	Gloss		
Volume Solids	50%		
Film Thickness	125-250µm (5-10mils) dry		
Temperature	Full Peel	Overcoating Interval	
		Minimum	Maximum
5°C (41°F)	1 hour	30 mins	Extended
10°C (50°F)	1 hour	30 mins	Extended
15°C (59°F)	1 hour	30 mins	Extended
25°C (77°F)	1 hour	20 mins	Extended
40°C (104°F)	1 hour	25 mins	Extended

The peeling characteristics of Interseal 121 is dependent upon temperature. As such, Interseal 121 is available in two grades, a white coloured standard temperature 'peel' and a blue coloured low temperature 'peel' grade. Consult International Protective Coatings for further advice.

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