



SEAL 'N' PEEL

Strippable
Protective
Coatings





SEAL 'N' PEEL

Seal 'n' Peel is a unique range of temporary protective coatings developed by A&I Coatings since the 1940s. Unlike conventional coatings designed for permanent adhesion, Seal 'n' Peel forms a tough, flexible protective film that can be easily removed in one piece without solvents or stripping aids, leaving surfaces clean and undamaged.

The coatings provide reliable protection against corrosion, chemicals, abrasion, weathering, and handling damage during storage, transport, fabrication, and installation. Available in options including water-based, quick-drying, clear, pigmented, and custom-coloured options, the range is suitable for light, medium, and heavy-duty industrial and commercial applications. A&I Coatings remains committed to delivering environmentally responsible, user-friendly solutions tailored to customer needs.



Some typical areas of application for Seal 'n' Peel include:

- Automotive
- Marine
- Aviation
- Filming & studio use
- Construction industry
- Fibre glass industry
- Metal works and fabrication
- Brass, copper & aluminum protection
- Spray booths
- Signage and advertising
- Protection of pre-painted surfaces
- Stop-off coating in electroplating
- Glass and glazing industry
- Casting moulds
- Other sensitive surfaces

These are just a few of the many industries that Seal 'n' Peel has been successfully used in for many years. The list of applications for temporary protection is potentially endless and is limited only by your imagination. Whatever the application, there will be a product in the Seal 'n' Peel range to suit your requirements and is backed up with exceptional product support and customer service from the market leaders in the manufacture of quality peelable coatings.

SEAL 'N' PEEL WB5000

SEAL'n'PEEL WB5000 is a high quality, single pack, water based, transparent peelable coating used for the temporary protection of a range of non-porous surfaces, which is very durable and easy to apply. It is used as a temporary coating applied to surfaces to protect from damaging elements e.g. Paint, glue, mortar, plaster, scratching, staining, and transportation damage, and can be easily peeled away to leave a clean, original surface.

TYPICAL APPLICATIONS:

- Glass
- Stainless steel
- Powder coated surfaces
- Laminates etc
- Can be used on multi-pane timber windows and doors and will adhere aggressively to the timber yet will peel away easily from the glass, saving time and labour masking and cutting in by hand.

BENEFITS:

- Easy application – spray, roller or brush
- Environmentally friendly
- Low odour
- Transparent
- Can be painted over
- Fast air drying

TECHNICAL INFORMATION

- Pot life:** N/A
- Colour:** White (when liquid) Clear (when dry)
- Dry time** (minimum): Touch dry 30 mins to 1 hour @ 25°C, depending on RH
- Full cure 24 hours @ 25°C, 40% RH.
- Recoat time** (minimum): After 1 hour @ 25°C
- Primer Required:** No
- Theoretical Coverage:** 2m²/Litre at 200 µm DFT
- Volume Solids:** +/- 50% by weight
- Recommended DFT:** 200 µm DFT
- Usual no. of coats:** 2
- Flexibility:** Very Good
- Abrasion Resistance:** Medium
- Water Resistance:** Resists water splash. Prolonged water contact may soften and remove product.
- Weather Resistance:** Do not leave unprotected for more than 3 months, externally.
- Thinning:** Not required
- VOC Content:** 55 grams per litre (APAS D182)



SEAL ‘N’ PEEL WB6500

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.

TYPICAL APPLICATIONS:

- Partition Walling
- Glass Roofs
- External Glass Balustrading
- Windows
- Glass Facades
- Stair Side Walls etc.

BENEFITS:

- Low VOC's
- Easy application – spray, roller or brush
- Can be painted over
- Fast air drying

TECHNICAL INFORMATION

Pot life: N/A

Colour: Clear or White

Dry time (minimum): Touch dry 30 mins to 1 hour @ 25°C, depending on RH

Full cure 24 hours @ 25°C, 40% RH.

Recoat time (minimum): After 2 hours @ 25°C

Primer Required: No

Theoretical Coverage: 2m²/Litre at 200 µm DFT

Volume Solids: +/- 50% by weight

Recommended DFT: 200 µm DFT

Usual no. of coats: 1-2

Flexibility: Very Good

Abrasion Resistance: Medium

Water Resistance: Resists water splash. Prolonged water contact may soften and loosen film.

Weather Resistance: Do not leave unprotected for more than 6 months, externally

Thinning: Not required

VOC Content: 55 grams per litre (APAS D182)

SEAL ‘N’ PEEL 8000

SEAL'n'PEEL 8000 is a high quality, single pack, water based, transparent peelable coating with anti-microbial properties. It is very durable and easy to apply. It is used as a temporary coating applied to a wide range of surfaces to protect from damaging elements e.g. Paint, glue, mortar, plaster, scratching, staining, and transportation damage, and can be easily peeled away to leave a clean, original surface.

TYPICAL APPLICATIONS:

- Glass
- Stainless steel
- Powder coated surfaces
- Laminates etc.
- Polished surfaces
- Plastics and acrylics
- Marble and smooth masonry
- Glazed Ceramics
- Industrial spray booths and spray booth fittings

BENEFITS:

- Easy application – spray, roller or brush
- Suitable for sensitive surfaces such as plastics
- Environmentally friendly
- Low odour
- Can be painted over
- Fast air drying
- 2 practical standard colours – white for spray booth walls etc. and clear for spray booth lights and other transparent items

TECHNICAL INFORMATION

Pot life: N/A

Colour: Clear or White

Dry time (minimum): Touch dry 30 mins to 1 hour @ 25°C, depending on RH

Full cure Several days, but serviceable approx. 2hrs after application

Recoat time (minimum): After 1 hour @ 25°C

Primer Required: No

Theoretical Coverage: 2.6 m²/Litre at 150 µm DFT to 5.2m²/Litre at 75µm DFT

Volume Solids: 40 ±2% by weight

Recommended DFT: 75 to150 µm DFT

Usual no. of coats: 1- 2

Temperature: Application temperature 10°C to 30°C

Film service temperature 5°C to 60°C

Flexibility: Very Good

Abrasion Resistance: Excellent

Water Resistance: Resists water splash. Prolonged water contact may soften and remove product.

Weather Resistance: Do not leave unprotected for more than 12 months, externally.

Chemical Resistance: Excellent

Thinning: Not required for brush or roller application, thin with water if required for spray suitability.

Durability: Adequate durability for most applications. Can be topcoated for extended exterior exposure.

VOC Content: 11 grams per litre (APAS D182)



SEAL 'N' PEEL WB690

Seal' n Peel 690 is a Single pack, rapid drying transparent peelable coating for light duty short-term applications.

TYPICAL APPLICATIONS:

- Cabinetry doors
- Automotive
- Metal componentry
- Polished surfaces.

BENEFITS

- Tough and Flexible
- Resists chemical attack
- Thin and transparent
- Fast air drying

TECHNICAL INFORMATION

Pot life: N/A
Colour: Clear or Blue
Dry time (minimum): Touch dry 5 mins to 1 hour @ 25°C, depending on RH
Recoat time (minimum): After 30 minutes
Primer Required: No
Theoretical Coverage: 1.5²/Litre at 150 µm DFT
Volume Solids: +/- 50% by weight
Recommended DFT: 150 µm DFT
Usual no. of coats: 2
Flexibility: Very Good
Abrasion Resistance: Excellent
Water Resistance: Resists water splash. Prolonged water contact may soften and loosen film.
Weather Resistance: Not recommended for external use
Chemical Resistance: Resistant to a wide range of chemicals
Thinning: Not required

TYPICAL SEAL 'N' PEEL APPLICATIONS



Automotive Component Protection



Stainless Steel Protection



Signage & Advertising Protection



Spraybooths



Elan Apartments - Glass Protection



Boats and Yachts



A&I Coatings National Distribution Centres:

NSW

Manufacturing & Distribution Facility / Moss Vale
7 Lackey Road
Moss Vale, NSW 2577
PO Box 820 Moss Vale NSW 2577
P: 1800 819 585
E: helpdesk@aicoatings.com
F: 02 4869 3031

Sydney Distribution Centre

25 Hargraves Place
Wetherill Park, NSW 2164
P: 02 7240 3211
E: wetherillpark@aicoatings.com

QLD Distribution Centre

25 Ashover Road
Rocklea, QLD 4106

SA Distribution Centre

23-45 Stock Road
Cavan, SA 5094

VIC Distribution Centre

21 Lakewood Boulevard
Carrum Downs, VIC 3201

WA Distribution Centre

Unit 1/7 Neil Street
Osborne Park, WA 6017

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