

Interpon D1010 Premium

Residential Product Performance Warranty

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Terms and Conditions of Warranty

Akzo Nobel Pty Ltd, "AkzoNobel" shall not incur any liability under this warranty in the event that any of the following circumstances occur:

- i. Where any damage to or deterioration of the coating system arising from causes beyond the control of AkzoNobel including but not limited to impact, abrasion, mechanical damage, neglect, malicious damage, fire damage, pollution, abnormal weather conditions and excessively salty environments.
- ii. Where the surfaces have been recoated in plant or touched up in situ for one reason or another, without the prior written agreement of AkzoNobel.
- iii. Where exposed surfaces have not been adequately sealed or protected.
- iv. Where failure is associated with exposure of the coatings to temperatures in excess of 70 degrees Celsius, or to acid or other hazardous sources, which are damaging to powder coatings.
- v. Where failure is associated with the use of adhesive tapes or with the use of sealants or mastics.
- vi. Where the coated surfaces have not been maintained by the property owner in accordance with the supplier's recommended care and maintenance procedures.
- vii. Where damage or deterioration is caused by any accident or normal wear and tear or by any default or misuse of the powder coated products by the property owner or any third party.
- viii. Where the aluminium extrusions used in the joinery have not been powder coated by an AkzoNobel approved Applicator, Interpon D Approved Applicator.
- ix. Where it cannot be substantiated that a product from the Interpon D1010 Premium range was used.

During the Warranty Period[^], any change in color that may occur to the Interpon D1010 Premium film will occur evenly over any compatible surface provided that such surfaces are exposed to an even degree of weathering.

The long term color integrity of Interpon D1010 Premium powder coatings depends on the degree of exposure to the natural elements and the color chosen. Where the coating is subject to pollution or a salty or coastal environment, the long-term color retention properties may be affected.

[^]The "Warranty Period" shall commence from the date of application of the specified Interpon D1010 Premium product.

Limit of Liability:

AkzoNobel's liability shall be limited to the actual cost of repairing or replacing the defective product and such repair or replacement shall constitute the claimants' sole remedy.

Any repairs under this Warranty may not be carried out by AkzoNobel or, after consultation with AkzoNobel, by an applicator approved in writing by AkzoNobel.

Should any rectification be required it is a condition of this warranty that the Customer obtain two written quotations for the repair and submit them to AkzoNobel for approval.

AkzoNobel reserves the right to reject any or all quotations submitted for the rectification of any potential claim and may obtain an alternative quotation to cover any agreed repairs.

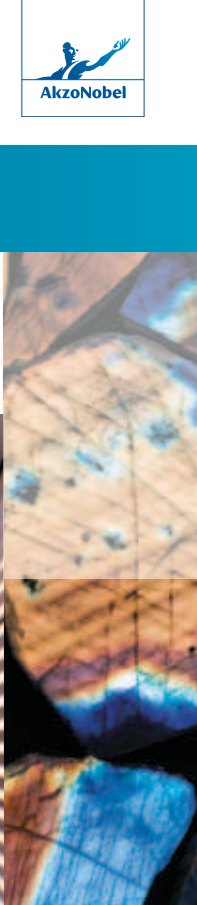
AkzoNobel shall not be liable:

- i. Unless all claims are received in writing within 30 days of the defect becoming apparent.
- ii. Unless the defective area is greater than five per cent of the total coated surface area.
- iii. If the building is classified for commercial use or is outside Clause A1 of the New Zealand Building Regulations which shall include buildings of classified uses, Class 2.0 housing and Class 7.0 outbuildings or is greater than three stories in height.
- iv. Subject to any overriding law (statutory or otherwise) to the contrary, for any representation, statement or information made by or on behalf of AkzoNobel whether made prior to or after the giving of this Warranty, and its liability shall be solely derived from the terms of this Warranty.

For further information please consult your aluminium joinery fabricator.

Disclaimer: All products supplied and technical advice given are subject to the standard terms of the AkzoNobel supplying company. Interpon® is a registered trademark of AkzoNobel International BV.

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The range of Interpon D1010 Premium architectural powder coatings used on your aluminium joinery are some of the leading powder coatings available today. Interpon Powder Coatings has in excess of 25 years proven track record on homes and buildings around the world with extensive research and development undertaken by AkzoNobel.

The Interpon D1010 Premium architectural powder coatings provide a durable, resilient color finish for your aluminium joinery. Interpon D1010 Premium powder coatings applied by an Interpon D Approved Applicator and supplied to you by your licensed aluminium joinery fabricator are warranted to perform according to internationally recognised specifications.

This warranty applies only to Interpon D1010 Premium architectural powder coatings. Please consult with your licensed aluminium joinery fabricator for additional advice. Technical approval must be sought before using bright or deep colors such as yellows, oranges, reds and some metallic powder coatings.

1. Film Integrity – 15 Years

Interpon D1010 Premium powder coatings are warranted on the building not to check or crack for a minimum period of 15 Years from the date of application when applied and tested in accordance with AS3715-2002.

2. Color Integrity – 15 Years

During the Warranty Period^ the color change of the specified Interpon D1010 Premium powder coating shall maintain an average color consistency on the building of less than or equal to 5 (five) CIELAB Δ units (please refer to Note 1).

During the Warranty Period^ any change in color which may occur to the specified Interpon D1010 Premium powder coating will occur evenly over any compatible surface provided that such surfaces are exposed to an even degree of weathering.

Note 1: Δ units (Hunterlab) determines color changes and is calculated in accordance with ASTM D2244, Section 6.3. Color change shall be measured across representative exposed powder coated surfaces that have been cleaned of oil, grease, dirt, chalk, oxidised film or other contaminants. Corresponding value shall be measured on the original retained batch panel (which has been stored in the dark at temperatures below 30 degrees Celsius).

Additionally at the time of delivery and when laboratory tested on panels we warrant that:

- (i) The gloss retention of the specified Interpon D1010 Premium powder coating when applied to test panels shall exhibit greater than or equal to 50% gloss retention following 3 years Florida exposure at 5 degrees South.
- (ii) The adhesion of the specified Interpon D1010 Premium powder coating, when initially applied to test panels, will show no removal of film when tested to AS1580 408.4.

Interpon D1010 Premium – Residential warranties are intended for residential developments in accordance with the New Zealand Building Regulations including those in Class A1 (Classified Uses), Class 2.0 (Housing) and Class 7.0 (Outbuildings). Commercial developments as defined in the said regulations are excluded.

POWDER COATING - A GOOD CHOICE

Powder coating is one of the most durable color coatings available and with very little effort will maintain its integrity for many years.

Maintaining your powder coated products is just like caring for your car and is a smart way to protect your investment. Over time with exposure to the elements, powder coatings may show signs of weathering such as loss of gloss, chalking and slight color change. A simple regular clean will minimise the effects of weathering and will remove dirt, grime and other build-up detrimental to all powder coatings.

RECOMMENDED CLEANING METHOD

The best method to maintain your powder coated products is a gentle clean with a soft brush and solution of warm water and a non-abrasive pH neutral detergent, followed by a fresh water rinse. In rural or normal urban environments cleaning should occur every 12 months. In areas of high pollution, such as industrial areas, geothermal areas or coastal environments, cleaning should occur every 3 months at a minimum.

In particularly hazardous locations such as beach fronts, severe marine environments or areas of high industrial pollution, cleaning should be increased to monthly.

RECOMMENDED CLEANING PRODUCTS

To protect the surface of your powder coated products do no use strong solvents, abrasive cleaning products or those products that are recommended for thinning various types of paints.

If you need to remove splashed Interpon Approved Applicator Manual paint, sealants or mastics from your powder coated products, white spirits is recommended. When using white spirits, cleaning should be carried out in shade and during cooler temperatures using a soft cloth and gentle wiping only.

As a precautionary measure we recommend that you test the cleaning agent on a non-visible surface of your powder coated product prior to use to ensure that no color change or damage occurs.

WARNING: Strong and abrasive household cleaners and solvents such as those recommended for thinning various types of paints such as MEK or paint thinners are harmful to powder coating and must not be used for cleaning purposes under any circumstances. Acidic, alkaline or alcohol-based cleaning products should not be used either.

Please refer to our Care & Maintenance information sheet for more information on how to care for your powder coated products.

Important: For this Warranty to be valid the Fabricator must complete the following details for the Property Owner to retain.

Property Owner's Name _____

Building Type _____

Building Site Address _____

Fabricator's Name _____

Fabricator's Address _____

Fabricator's Phone _____

Date of Fabrication ____/____/____

Job Lot Number _____

Applicator _____

Color _____

Interpon D1010 Premium Sales Code _____



Fabricator Seal

Date ____/____/____

Important: For this Warranty to be valid the Fabricator must complete the following details and retain the tear off portion for their records.

Property Owner's Name _____

Building Type _____

Building Site Address _____

Fabricator's Name _____

Fabricator's Address _____

Fabricator's Phone _____

Date of Fabrication ____/____/____

Job Lot Number _____

Applicator _____

Color _____

Interpon D1010 Premium Sales Code _____

Fabricator Seal

Date ____/____/____