



Panel Protection Warranty

Warranty scheme for our FIREsafe and ECOsafe building envelope products



Why Kingspan

Many manufacturers offer warranties for their products but limit them to certain specific areas. The Kingspan Panel Protection Warranty is different. In recognition of the many demands that are placed on construction professionals today, it offers a comprehensive and broad coverage, that is rarely available with standard manufacturers' warranties.

In a single unique package the Panel Protection Warranty covers the performance of insulated panels and ancillary products in the following areas:

- Coating performance – up to 40 years
- Fire performance – up to 25 years
- Thermal performance – up to 25 years
- Structural performance – up to 25 years
- Acoustic performance – up to 25 years

It replaces the Ultimate Panel Guarantee and is available to all customers through our online customer service portal.

Geographic Coverage

The Kingspan Panel Protection Warranty is available in most countries, however, the present document covers the UK & Ireland only. For more information on warranty periods in other countries, please contact your local Kingspan sales representative.

Insulation Core

We purchase all the raw chemicals and make our own unique blends / recipes, allowing us to develop an insulation core that provides a truly superior performance.

Fire Performance

Our insulated panels with proprietary FIREsafe PIR core have been tested and certified to FM and LPCB fire standards.

Thermal Performance

We have one of the lowest aged thermal conductivities and U-values for a PIR insulation core, which result in the minimum panel thickness for a given thermal transmittance requirement.

Blowing Agents

Our ECOsafe insulation core, uses non-ODP blowing agents, which are free from CFC's, HCFC's, HFA's.

Environmental Performance

The majority of our insulated panels have been independently assessed by the BRE and achieve a Green Guide A+ rating. All our insulated panels match the criteria for a Green Guide A+ rating as set out in the on-line BRE Green Guide to Specification.

Quality Assurance Process

All our manufacturing facilities are Quality assured to ISO 9001, annually audited by BRE (LPCB) and FM.

Kingspan envirocare Technical Services

We offer this service to ensure that our insulated panels and ancillary products are designed and detailed correctly resulting in all aspects of compliance being met.

Field Service Support

We offer this service to ensure that our insulated panels and ancillary products are installed in line with Kingspan's recommendations



Key Benefits

Kingspan Panel Protection Warranty Benefits

- Available directly to the property owner and fully transferable, within the period of the warranty.
- All coatings warranted are maintenance-free under the terms of the Panel Protection Warranty for up to 40 years.
- Cut edge protection for the period of the warranty.
- No restrictions applied to the area of surface affected.
- No requirement for annual inspection of the coating.
- Applicable to most Kingspan insulated panels and ancillaries down to a minimum roof pitch of 4° with the exception of Topdek (minimum installed roof pitch of 0.72°), Lo-Pitch, Trapezoidal Secret-Fix, KingZip IP (minimum installed roof pitch of 1.5°) and Roof Tile (minimum installed roof pitch of 12°).
- Orientation-independent.
- Simple and uncomplicated administration through our online customer service portal.
- No notice requirement for end of warranty period.



Kingspan Coating Warranty Overview

	Inland Roof	Inland Wall	Coastal Roof**	Coastal Wall**
Kingspan XL Forté	40 years	40 years	30 years	30 years
Kingspan XL Forté*	30 years	40 years	25 years	30 years
Kingspan Spectrum Solid	30 years	30 years	25 years	25 years
Kingspan Spectrum Metallic	30 years	30 years	25 years	25 years
Kingspan Destral	15 years	N/A	10 years	N/A
Kingspan Altaris (ALL) 2L	N/A	30 years	N/A	N/A
Kingspan Altaris (ALL) 3L	N/A	40 years	N/A	20 years
Kingspan Altaris (ALL) 4L	N/A	40 years	N/A	20 years
Kingspan Textured	N/A	25 years***	N/A	25 years***

Membranes A 15 year warranty is available as standard. For warranties in excess of 15 years, please contact Kingspan Technical Services.

For warranty periods for Ireland, please contact our Technical Services Department on +353 (0) 42 96 98529.

* Please note the reduction in the roof warranty that is applicable to specific colours within this range.

** Coastal refers to buildings within 1 km of the coast.

*** Coating will require repainting every ten years in order to comply with warranty.

UK

Kingspan Limited

Greenfield Business Park No.2
Greenfield, Holywell
Flintshire, CH8 7GJ
T: +44 (0) 1352 716100
F: +44 (0) 1352 710161
www.kingspanpanels.co.uk

Ireland

Kingspan Limited

Carrickmacross Road
Kingscourt, Co.Cavan
T: +353 (0) 420969 8500
F: +353 (0) 420969 8572
www.kingspanpanels.ie

For the product offering in other markets
please contact your local sales representative
or visit www.kingspanpanels.com

Care has been taken to ensure that the contents of this publication are accurate, but Kingspan Limited and its subsidiary companies do not accept responsibility for errors or for information that is found to be misleading. Suggestions for, or description of, the end use or application of products or methods of working are for information only and Kingspan Limited and its subsidiaries accept no liability in respect thereof.