

Warranty

Irpen (U.K.) Ltd confirms with this warranty that Iribond® Aluminium Composite Panels with brushed surface will not:

- A) Chalk in excess of a numerical rating of 6 measured in accordance with the standard procedures as outlined by the “Standard Methods of Evaluating Degree of Chalking of Exterior Paint”, ASTM D4214-07(2015).
- B) Peel, with the exception of any spray-painted products, chip or crack with the exception of such slight crazing or cracking as may occur on tightly roll-formed edges or brake bends at the time of forming pre-painted sheets, which must be accepted as standard.
- C) Show gloss (600 incident angle) loss exceeding 40% when measured on exposed painted surfaces which have been cleaned of external deposits and the corresponding values measured on unexposed original painted surfaces. The gloss shall be measured using standard procedures as defined by “Standard Test Method for Specular Gloss”, ASTM D523-14.
- D) Fade or change in color using standard procedures as defined by “Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates”, ASTM D2244-16. The color fade level also be outlined by following three locations:

Colors	Test Method	Region A	Region B	Region C
Iribond® Silver Brushed	ASTM D2244-16	ΔE: 8	ΔE: 10	ΔE: 12

Region	Latitude
Region A	Above 45° north latitude and below 45° south latitude.
Region B	Between 30° north latitude and 45° north latitude and between 30° south latitude and 45° south latitude.
Region C	Between 30° north latitude to 30° south latitude.

...under normal atmospheric conditions for 5 years from date of production.

Colors	Test Method	Region A	Region B	Region C
Iribond® Gold Brushed	ASTM D2244-16	ΔE: 8	ΔE: 10	ΔE: 12

Region	Latitude
Region A	Above 45° north latitude and below 45° south latitude.
Region B	Between 30° north latitude and 45° north latitude and between 30° south latitude and 45° south latitude.
Region C	Between 30° north latitude to 30° south latitude.

...under normal atmospheric conditions for 3 years from date of production.

Conditions

- 1) This warranty does not include Iribond® Bronze brushed which is for internal use only.
- 2) This warranty does not cover for defects caused by improper handling or installation, exposure to corrosive climates, e.g. acid rain, salt spray, chemicals etc), misuse, willful or accidental damages, weathering, extreme conditions, e.g. fire, storm, lightning etc., use of unsuitable cleaning detergents, use of unsuitable accessories, damages prior to installation or occurring during shipment to and storage at the customers premises.
- 3) This warranty does not cover for damages unrelated to the manufacturing process which includes the under paragraph 2 named occurrences but is not limited to those.
- 4) Iribond® panels should not be installed in climates contaminated by salt spray or atmospheric pollution and should be cleaned in regular intervals.
- 5) This warranty does not cover for any damages due to improper storage and improper processing of the sheets. Please also refer to our processing and maintenance guidelines.



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Iribond® Aluminium Composite
Panels with brushed surface

Last Edited: March 2020

- 6) Any claims must be submitted in writing to Irpen (U.K.) Ltd. immediately after discovery and must include records to identify the product and its production date (batch number), related order details, detailed descriptions and photo or sample proof of the occurred damages.
- 7) Irpen (U.K.) Ltd. reserves the right to inspect the product claimed to show a defect within a reasonable period of time.
- 8) Irpen (U.K.) Ltd. liability under this warranty is limited to replacement of the defective product. Any color deviations occurring in replacement batches shall not be regarded as a defect.
- 9) This warranty can be terminated by Irpen (U.K.) Ltd. with a thirty days written notice.
- 10) Irpen (U.K.) Ltd. reserves the right to discontinue or modify products and colors. Irpen (U.K.) Ltd. will at its discretion offer a substitute of comparable quality.