

ImagePerfect™ 2810-103 is a polymeric laminate with a permanent advanced acrylic adhesive that has been specifically designed for protecting digital prints.

## IP 2810-103

ImagePerfect™ 2810-103 is a polymeric laminate incorporating specific polymeric, non-migrating plasticizers and UV stabilizers which ensure maximum light fastness and excellent outdoor durability. It is intended for many flat and slightly curved applications, such as markings and decorations, window graphics and vehicle graphics. This laminate can be used on IP 2553, IP 2553PA, IP 2554, IP 2556 and IP 2556PA.

Specifications	
DESCRIPTION	Polymeric laminate
COLOUR	Clear gloss
THICKNESS	70μ
WEIGHT	N/A
ADHESIVE	Advanced acrylic, permanent
ADHESIVE STRENGTH	18N / 25mm (Finat TM 1/24h)
RELEASE PAPER	PE-coated silicone paper, 140g/m²
TEMPERATURE RANGE	-30°C to +90°C
DURABILITY (UNPRINTED)	7 years
FLAME RETARDANCY	B1
SHELF LIFE	2 years, 20°C / 50% humidity
RECOMMENDATION	For optimum quality, please ensure that the media feed adjustment has been completed for this material

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Information on physical and chemical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information. They are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for its specific use, not least with regard to possible application-related influences. All technical data are subject to change.

The durability expectation is based on mid European exposure conditions. The actual performance life will depend on substrate preparation, exposure conditions and the maintenance of the applied product. For instance, exterior performance will typically decrease in the case of installations facing south, in areas of extended exposure to high temperatures (such as southern European countries), in industrially polluted areas or in areas of high altitude. Also, for horizontal applications, exterior performance will typically be impacted.

In the event of improper use and/or incorrect processing that does not comply with our instructions, any liability is excluded, including that for follow-up costs.

**Digital:** The print media should be completely dry before further processing, such as cutting, laminating, varnishing or application, or the residual solvents could otherwise change the specific features of the product. To ensure the best possible outcome, the match-component ImagePerfect™ profile should be used with the relevant ImagePerfect™ print media.