

ImagePerfect™ 2810-101 is a clear, gloss, polymeric laminate with a permanent solvent-based adhesive. This material has been specifically designed for protecting digital prints.

IP 2810-101

ImagePerfect™ 2810-101 is a high-end, polymeric laminate incorporating specific polymeric, non-migrating plasticizers and UV stabilizers which ensure maximum light fastness and excellent outdoor durability. IP 2810-101 is intended for many flat applications, both interior and exterior, such as markings and decorations, window graphics and vehicle graphics. This laminate can be used on IP 2503, IP 2503PA, IP 2504, IP 2505, IP 2505PA, IP 2506, IP 2506PA, IP 2532, IP 2533, IP 2534PA and IP2535PA, as well as many other speciality materials such as IP 2901 Plus, IP 2903, IP 2905, IP 2906, IP 2909 Plus, IP 2910 Plus, etc.

Specifications	
DESCRIPTION	Polymeric laminate
COLOUR	Clear gloss
THICKNESS	70μ
WEIGHT	N/A
ADHESIVE	Solvent based acrylic, permanent
ADHESIVE STRENGTH	20N / 25mm (Finat TM 1/24h)
RELEASE PAPER	PE-coated silicone paper, 140g/m ²
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 and 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. All technical data are subject to change.

The durability is based on mid European exposure conditions. Actual performance life will depend on substrate preparation, exposure conditions and maintenance of the graphics. For instance, exterior performance will be decreased in the case of signs facing south, in areas of long high temperature exposure such as southern European countries, in industrially polluted areas or in areas of high altitude. Also, for horizontal applications, exterior performance will decrease.