IP 2532

White SuperGrip Vinyl (FR)

ImagePerfect™ 2532 SuperGrip is a white gloss polymeric vinyl that has been specifically engineered to adhere to LSE (low surface energy) substrates and/or substrates with a low surface temperature. It has been specially created for digital printing on large-format inkjet printers and is suitable for printing with eco solvent and solvent inks as well as UV-cured and latex inks.

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ImagePerfect™ 2532 SuperGrip has been specifically engineered to adhere to LSE (low surface energy) substrates on which it is generally difficult to create an adhesive bond with the product - e.g. hard plastics, polyamide (for instance, in ice hockey stadiums), water-based car paints, surf boards, motocross bikes, quad bikes, powder-coated metal substrates, etc. Additionally, it is also effective in application to substrates with a low surface temperature. IP 2532 should be used on flat, non textured surfaces. It promotes high levels of print quality with remarkable text definition and a large colour gamut to ensure colourful images with vibrant area in-fills. It is equipped with a backing paper that offers excellent lay flat properties. The product is available for digital conversion and for Gerber EDGE conversion, to which end, in order to facilitate its conversion on the Gerber EDGE, the 38cm product is edge-stripped across the sprocket holes so that the adhesive does not block the sprocket pins. Laminate: IP 2810-100, IP 2810-101, IP 2810-102, IP 2810-200, IP 2830-101, IP 2830-102, IP 2830-200, etc.
Attention: In order to achieve a full adhesive bond with the substrate, the product should be applied at a temperature of no less than +5℃ (otherwise any moisture present will potentially inhibit the adhesive bond). Please make sure the printed IP 2532 is completely dry before laminating. Before the IP 2532 is applied, the surface should be completely cleaned. The use of IP Surface Cleaner (MIP1000) and the lint-free, IP Surface Cleaning Cloths (MMS8373) is a good match component cleaning solution to ensure that the surface is dry and free of dust and grease.

Specifications

DESCRIPTION	Polymeric vinyl
COLOUR	White 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℃ to +90℃
DURABILITY (UNPRINTED)	5 years
FLAME RETARDANCY	B1
SHELF LIFE	2 years, 20℃ / 50% humidity
RECOMMENDATION	For optimum quality, please ensure that the media feed adjustment has been completed for this material

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.

The print media should be completely dry before further processing, such as cutting, laminating, varnishing or application, or the residual solvents can 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™ media.