

ImagePerfect™ 2578PA 2D Fleet incorporates a special 50mym white gloss polymeric vinyl for use in fleet and vehicle applications with 2D, single-step recesses. It incorporates PerfectApply technology for easy positioning and bubble-free application. 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.

IP 2578PA

ImagePerfect™ 2578PA 2D Fleet is a permanent product for indoor and outdoor applications, such as markings, decorations and vehicle graphics, including fleet vehicles with compound curves and moderate (2D, single-step) recesses that would otherwise dictate the use of a more expensive cast product. The thin, soft film has been specially engineered to promote flexibility and conformability whilst also offering high levels of post-application stability and high levels of print quality with remarkable text definition and a large colour gamut to ensure colourful images with vibrant area in-fills. It also incorporates PerfectApply technology to increase repositionability and to facilitate bubble-free application. It is equipped with a backing paper that offers excellent lay flat properties and an opaque adhesive system to provide a clean backdrop for printed images with no risk of substrate show-through. Laminate: IP 2810-105.

Attention: Please make sure the printed IP 2578PA 2D Fleet is completely dry before laminating. Before the IP 2578PA 2D Fleet 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. In order to ensure the best results, this product should be dry applied.

Specifications	
DESCRIPTION	Polymeric vinyl
COLOUR	White gloss
THICKNESS	50μ
WEIGHT	N/A
ADHESIVE	Solvent based acrylic, permanent, grey
ADHESIVE STRENGTH	18N / 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
END OF LIFE / DISPOSAL	Not currently recyclable. Can be used for refuse derived fuel (RDF)
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.

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.