

ImagePerfect™ 2305 Polyester Banner is a special, coated polyester fabric for a wide variety of textile applications. 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 2305

ImagePerfect™ 2305 is a special coated polyester fabric for a wide variety of textile applications. It can be used for advertising banners, textile billboards or posters, textile walls, backgrounds or horizons at trade shows, show rooms, theatres and offices. It offers a high print quality with remarkable text definition and a large colour gamut to ensure colourful images and vibrant area in-fills. To allow for a professional seam and the subsequent installation of eyelets, IP 2305 can be used in conjunction with ImagePerfect™ Seam Tack Tape. Laminate: ImagePerfect™ water-based liquid laminate with UV protection.

Specifications	
DESCRIPTION	Polyester banner
COLOUR	White
THICKNESS	350μ
WEIGHT	320g/m <sup>2</sup>
TENSILE STRENGTH	1500 / 900 (N/5cm)
TEAR RESISTENCE	150 / 80 (N)
TEMPERATURE RANGE	-20°C to +70°C
DURABILITY (UNPRINTED)	N/A
FLAME RETARDANCY	B1
SHELF LIFE	1 year, 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.

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.