

ImagePerfect™ 2116 Plus Frontlit Banner Matt is an economy frontlit banner material with a high level of print quality. This product 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 2116 Plus

ImagePerfect™ 2116 Plus is an economy frontlit banner material with a very flexible and soft handle that incorporates a strong fabric. This product offers a high print quality with remarkable text definition and a large colour gamut to ensure colourful images and vibrant area in-fills. IP 2116 Plus can be used for indoor and short-term outdoor applications such as billboards at trade shows and events, construction sites, show rooms, promotional campaigns and many other applications where a price-competitive frontlit banner material is needed. Thermal welding allows for a strong seam, as does the use of ImagePerfect™ Seam Tack Tape. Laminate: ImagePerfect™ water-based liquid laminate with UV protection.

Specifications	
DESCRIPTION	Frontlit banner
COLOUR	White matt
THICKNESS	350μ
WEIGHT	440g/m ²
TENSILE STRENGTH	635 / 450 (N/5cm)
TEAR RESISTENCE	125 / 110 (N)
TEMPERATURE RANGE	-20°C to +70°C
DURABILITY (UNPRINTED)	3 years
FLAME RETARDANCY	B1
SHELF LIFE	N/A
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.