

ImagePerfect™ 2214 is a top-quality mesh, equipped with a filmic liner that is suitable for both, indoor and outdoor 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 latex inks.

IP 2214

ImagePerfect™ 2214 is a strong, medium-weight mesh that is flexible and fire-retardant. It is supported on a liner and allows for first-class printability with remarkable text definition and a large colour gamut to ensure colourful images and vibrant area infills. It can be used for indoor and outdoor applications such as advertising at trade shows and events, show rooms, construction sites and promotional campaigns where a see-through effect is required. The fabric features a very regular structure and it has excellent flat hanging properties. Thermal welding allows for a strong seam. Laminate: ImagePerfect™ water-based liquid laminate with UV protection. This mesh pattern is also available without a supporting liner, supplied as IP 2216.

Specifications	
DESCRIPTION	Mesh with liner
COLOUR	White matt
THICKNESS	410μ
WEIGHT	300g/m²
TENSILE STRENGTH	1250 / 1100 (N/5cm)
TEAR RESISTENCE	235 / 220 (N)
TEMPERATURE RANGE	-20°C to +70°C
DURABILITY (UNPRINTED)	3 years
FLAME RETARDANCY	B1
SHELF LIFE	6 months, 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.