

ImagePerfect™ 2605 Backlit Film (FR)

ImagePerfect™ 2605 Backlit Film is a translucent, semi-rigid product for backlit applications. The unique gloss face film produces very vibrant and consistent colours. 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.

ImagePerfect™ 2605 is a fire-retardant, semi-rigid, translucent product for backlit applications. It is ideally suited for indoor backlit use in illuminated sign boxes at railway stations, bus stations and airports, as well as all kinds of point-of-sale and retail applications. It incorporates a specially-coated polyester film that guarantees even light distribution and translucence for optimum impact (day and night). It is important to ensure that the print is completely dry before being used in a lightbox. It is essential to use the correct print profile as an ink load that is too heavy can create drying issues or damage the top coat on the product. Laminate: IP 2810-101, IP 2830-200.

Important laminate recommendations: As a direct result of the internal temperature changes when lightboxes are powered on/powered off (in use/idle), humidity levels can rise inside the lightbox and this humidity can condense into moisture. In turn, this can cause the backlit film to stick to the polycarbonate/glass sheets that are used as part of the lightbox construction and this can have the effect of 'melting' the print. To avoid the backlit film from sticking to the polycarbonate/glass sheets, therefore, we would recommend that it should be overlaminated.

Specifications	
Description	Semi-rigid polyester
Colour	White translucent
Thickness	215mym
Weight	175g/m ²
Temperature Range	-10°C to +55°C
Durability (unprinted)	N/A
Flame Retardancy	B1
Shelf Life	2 years, 20°C / 50% humidity

© May 2022 Eikon Ltd. Technical specifications are subject to change without prior notice. All trademarks mentioned are the property of their respective owners

For more information about ImagePerfect please visit www.imageperfect.com

Eikon Ltd, 38 Port Royal Avenue, Lune Industrial Estate, Lancaster. United Kingdom

Information on physical and chemical characteristics and values in this document are based upon tests we believe to be reliable and do not constitute a warranty. 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 such products for their specific use, including, but not limited to, the application, conditions, maintenance, and the Purchaser shall assume all risk and liability of every nature in connection therewith. All technical data are subject to change without prior notice. In case of any ambiguities or differences between the English and foreign versions of this document, the English version shall be prevailing and leading.

Eikon gives no express or implied guarantees or warranties with respect to the Products, including, but not limited to, any implied warranties of fitness for any particular use and/or non-infringement. All products are sold subject to Eikon's general terms and conditions of sale. Eikon's aggregate liability, whether for negligence, breach of contract, misrepresentation or otherwise, shall in no circumstances exceed the price of the defective, non-conforming, damaged or undelivered Products which give rise to such liability as determined by net price invoiced to Purchaser in respect of any occurrence or series of occurrences. In the event of improper use and/or incorrect processing that does not comply with our instructions, any and all liability is excluded. In no circumstances shall Eikon be liable for any indirect, incidental or consequential loss, damage or injury, including without limitation, loss of anticipated profits, goodwill, reputation, or losses or expenses resulting from third party claims.