

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 |

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

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