

ImagePerfect™ 5700

High Performance Film (FR)

ImagePerfect™ 5700 High Performance Film is a superior quality vinyl range with a permanent, solvent-based adhesive. This range is available in 90 colours, including black, white and clear which are available in both a gloss finish and also a matt finish.

ImagePerfect™ 5700 High Performance Film is suitable for a wide variety of indoor and long-term outdoor applications on flat and slightly curved surfaces, such as general purpose signage, window graphics, durable outdoor advertising, vehicle graphics, public transport advertising, sign systems, etc. The specially-formulated, flexible, high performance films can be cut easily and weeded quickly. A permanent, solvent-based adhesive creates a strong final bond to ensure a secure and durable finish. The high-quality, PE-coated, silicone liner promotes excellent layflat, cutting and weeding characteristics. For white vinyl, a light blue silicone liner is used to form a stronger contrast to lettering. ImagePerfect™ 5700 High Performance Film with a gloss finish is also suitable for thermal transfer printing (with resin ribbons). Please note that IP 5701 White Gloss and IP 5708 Black Gloss are both certified to BS 5609 (Section Two) and they can, therefore, be considered for "marine use". Whilst all other colours within the IP 5700 range are not certified, they would meet the requirements of BS 5609 (Section Two).

Specifications	
Description	High performance film
Colour	Black, white and clear (gloss and matt) and 84 colours (gloss)
Thickness	70mym
Weight	N/A
Adhesive	Solvent based acrylic, permanent
Adhesive Strength	20N/25mm (Finat TM 1/24h)
Release Paper	PE-coated silicone liner, 140g/m ² , white vinyl with blue contrast liner
Temperature Range	-30°C to +90°C
Durability (unprinted)	8 years (black and white) 7 years (clear and colours) 5 years (metallics)
Flame Retardancy	B-s1, d0
Shelf Life	2 years, 20°C / 50% humidity
End of Life / Disposal	Not currently recyclable. Can be used for refuse derived fuel (RDF)

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

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

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