

Imageperfect iS8 Air High Performance Film

Superior quality vinyl range incorporating Air technology and a permanent, solvent-based, toluene-free adhesive. Available in 25 colours, including black and white, in both gloss finish and matt finish.

Imageperfect iS8 Air 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. It incorporates Air technology to increase repositionability and to facilitate bubble-free application, especially in the case of large, flat-panel installations. 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. Imageperfect iS8 High Performance Film with a gloss finish is also suitable for thermal transfer printing (with resin ribbons). Imageperfect iS8 products are carbon measured (certified: CarbonQuota 2023)

Specifications	
Description	High performance film
Colour	Black and white (gloss and matt) and 21 colours (gloss)
Thickness	70µm
Weight	N/A
Adhesive	Solvent based acrylic, permanent (toluene-free adhesive)
Adhesive Strength	16N/25mm (Finat TM 1/24h)
Release Paper	Double sided PE-coated silicone paper, 130gsm
Application method	Dry application
Application Temperature	Minimum +10°C
Temperature Range	-30°C to +90°C
Durability (unprinted)	8 years (black and white) 6 years (clear and colours) 5 years (metallics)
Regulation	REACH Compliant
Flame Retardancy	B-s1, d0 (EN 13501-1)
Shelf Life	2 years, 20°C/50% humidity
End of Life / Disposal	Not currently recyclable. Can be used for refuse derived fuel (RDF). Packaging can be recycled.

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Attention: Before the product is applied, the surface should be completely cleaned and free of dust and grease and everything else that can have an influence on bond. Please do a test on the substrate before carrying out the application. The durability is based on middle European exposure conditions zone 1, vertical. For more information about other international areas refer to the Imageperfect warranty document.

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

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