imageperfect

Imageperfect iD9 Air

A highly versatile polymeric film with market-leading 9 year durability, engineered to suit the vast majority of digital applications.

Equipped with Imageperfect's Air technology, it offers bubble-free installation and easy repositioning, making graphics faster and easier to apply. The 50µ super soft film is highly conformable around compound curves and single-step recesses. Use iD9 Air for small to large graphics for retail displays, events and even fleet branding. From signage to walls, windows to vehicles wraps, it will match the brief. In addition the high-grade smooth finish offers excellent printability. Combined with the film's pure white surface, you can print vivid designs with remarkable colour accuracy. All materials in the iD9 series have the same face film, so you can use identical printer settings across the family and simplify your workflow. Imageperfect iD9 Air is manufactured with 28% less PVC than comparable films, incorporates a toluene-free adhesive, and is supplied in environmentally-responsible packaging.

Specifications	
Description	Long-term supersoft print film
Colour	White
Finish	Gloss
Thickness	50µm
Weight	N/A
Adhesive Type	Solvent based acrylic, permanent, grey (toluene-free adhesive)
Adhesive Strength	16N/25mm (Finat TM 1/24h)
Release Paper	Double sided PE-coated silicone paper, 145gsm
Ink Compatibility	Eco-Solvent, Solvent, UV and Latex
Recommended Laminate	iD9 Gloss Laminate and iD9 Matt Laminate
Application method	Dry application
Application Temperature	Minimum +10°C
Temperature Range	-30°C to +90°C
Durability (unprinted)	9 years
Regulation	REACH Compliant
Flame Retardancy	B-s1, d0 (EN 13501-1)
Other Certifications	N/A
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: Always perform a test print first. iD9 Air is engineered as a wide-format printing film. Cutting to prepare panels, sizes, or general shapes is acceptable. However, precision sign cutting of small characters or intricate graphics is not recommended. When sign cutting is required, characters should not be smaller than 5cm in height. For contour cutting applications, sharp interior and exterior corners should be rounded to minimize the risk of edge lifting. Please make sure the printed product is completely dry before further processing, including laminating or applying. Any residuals could affect the product performance. 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 on bond. Please do a test on the substrate before carrying out the application. The application information published by Imageperfect must be considered. The durability is based on middle European exposure conditions zone 1, vertical. For more information about other, international areas refer to the Imageperfect warranty sheet. For further guidance on printing, please refer to the printing instructions provided with all IP print profiles. Please make sure you use the recommended cleaning and application techniques available in the Imageperfect iD9 guide.

For more information about Imageperfect please visit **www.imageperfect.com**

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