imageperfect

Imageperfect iD9

A high-performance polymeric film with market-leading 9 year durability, engineered for a range of digital applications.

Imageperfect iD9 comes with a white back, making it perfect for window graphics and other glass installations. You can also use the film for fine detailed labels and lettering due to its excellent cut and weed properties as well as flat vehicle panels, retail displays and other long term indoor and outdoor applications. With a thickness of 50µ, this super soft film is highly conformable around curves and can be applied wet or dry. 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 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 (toluene-free adhesive)
Adhesive Strength	16N/25mm (Finat TM 1/24h)
Release Paper	Double sided PE-coated silicone paper, 140gsm
Ink Compatibility	Eco-Solvent, Solvent, UV and Latex
Recommended Laminate	iD9 Gloss Laminate and iD9 Matt Laminate
Application method	Dry and wet 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. 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.

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

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