

Imageperfect iD7 Grip

Imageperfect iD7 Grip is a white satin vinyl that has been specifically engineered to adhere to challenging surfaces, on which more conventional adhesive systems will not bond.

Imageperfect iD7 Grip is a hi-tack product, that is specifically engineered to adhere to challenging flat and textured substrates. This includes brick walls, concrete, stone, stucco tiling, construction machinery, and equipment with a hammertone finish, as well as LSE (low surface energy) substrates such as hard plastics, polyamide (for instance, in ice hockey stadiums), water-based car paints, surf boards, motocross bikes, quad bikes, powder-coated metal substrates, etc. It promotes high levels of print quality with remarkable text definition and a large colour gamut to ensure colourful images with vibrant area infills. iD7 Grip incorporates a toluene-free adhesive, and is supplied in environmentally-responsible packaging.

Specifications	
Description	Polymeric vinyl
Colour	White
Finish	Satin
Thickness	90µm
Weight	N/A
Adhesive	Solvent based acrylic, permanent (toluene-free adhesive)
Adhesive Strength	35N/25mm on glass, 32N/25mm on powder coat metal, 23N/25mm on polyethylene (Finat TM 1/24h)
Release Paper	PE-coated silicone paper, 140gsm
Ink Compatibility	Eco-Solvent, Solvent, UV and Latex
Recommended Laminate	iD9 Gloss Laminate and iD9 Matt Laminate (for smooth and textured surfaces) IP 2810-101, IP 2810-200 & IP 2810-300 (for smooth and slightly textured surfaces)
Application method	Dry application
Application Temperature	Minimum 0°C (it will require additional heat; otherwise, not less than 5°C)
Temperature Range	-30°C to +120°C
Durability (unprinted)	7 years
Regulation	REACH Compliant
Flame Retardancy	B-s1, d0 (EN 13501-1)
Other Certifications	N/A
Shelf Life	1 year, 20°C/50% humidity (unopened in original packaging)
End of Life / Disposal	Not currently recyclable. Can be used for refuse derived fuel (RDF). Packaging can be recycled.

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Attention: Please make sure the printed iD7 Grip is completely dry before laminating and/or application. If the printed iD7 Grip is not completely dry before laminating, it can negatively affect the adhesive performance. If the printed iD7 Grip is not completely dry before application, it can show very high shrinkage and edge curling. Before the iD7 Grip is applied, the surface should be completely cleaned so that it is free of dust, dirt and other debris. On "hard to stick to" surfaces, we would recommend a test to confirm that the product will bond before full application takes place. Applications onto structured surfaces will require heat (until the film is soft). 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 please refer to the Imageperfect warranty sheet.

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