

ImagePerfect[™] 2830-205 Clear Matt UV Print Laminate (FR)

ImagePerfect[™] 2830-205 is a polymeric laminate with a permanent, solvent-based adhesive system that has been specifically engineered for laminating UV prints.

ImagePerfect[™] 2830-205 has been specifically engineered to allow for the lamination of UV prints that are otherwise difficult to laminate because of the fact that the low-energy nature of the printed output makes it challenging to establish any sort of adhesive bond with the laminate. This laminate option even works effectively on large areas of dark, block UV print which generally have lower peel values than areas that are covered with light-coloured print and are, therefore, even more problematic in terms of establishing an adhesive bond with the product. IP 2830-205 can be used as a laminate option for cast, polymeric and monomeric products. Please note that it should not be used in conjunction with high-pressure washing systems as it would increase the risk of the product losing its adhesive bond with the substrate.

Specifications	
Description	UV print laminate
Colour	Clear matt
Thickness	70mym
Weight	N/A
Adhesive	Solvent based acrylic, permanent
Adhesive Strength	20N/25mm (Finat TM 1/24h)
Release Paper	PE-coated silicone paper, 140g/m ²
Temperature Range	-30°C to +90°C
Durability (unprinted)	6 years
Flame Retardancy	B1
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

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