

ImagePerfect™ iD7

Clear Matte Polymeric Laminate

ImagePerfect™ iD7 Lam Matte is a type of hi-performance calendared laminate that is designed to provide high-performance protection for digital prints. The laminate features a permanent solvent-based adhesive that allows it to strongly bond to the surface of the printed media, ensuring that it stays in place and provides maximum protection.

ImagePerfect™ iD7 Lam Matte is a high-quality product that is designed for outdoor use and can withstand exposure to UV radiation and weathering. This makes it ideal for various applications, such as markings, decorations, window graphics, and vehicle graphics that require long-term durability and resistance to fading or degradation. As a hi-performance calendared laminate, it offers some flexibility and conformability to slightly curved surfaces, which can be useful for some applications. However, it's important to note that the suitability of this product for a particular application will depend on various factors, such as the substrate material, the type of ink used, and the intended use environment. This laminate can be used on iD7 Gloss Air.

Specifications	
Description	Hi-Performance Calendared Laminate
Color	Clear matte
Thickness	2.9mil
Weight	N/A
Adhesive	Solvent based acrylic, permanent
Adhesive Strength	4.5lbs/in (Finat TM 1/24h)
Liner	PE-coated silicone paper, 90#
Temperature Range	-22°F to +194°F
Durability (unprinted)	7 years
Flame Retardancy	N/A
Shelf Life	2 years, 68°F / 50% humidity
End of Life / Disposal	Not currently recyclable. Can be used for refuse derived fuel (RDF)

© November 2023 Eikon Ltd. Technical specifications are subject to change without prior notice. All trademarks mentioned are the property of their respective owners.

For more information about ImagePerfect™, please visit www.eikonmaterials.com

Eikon Ltd, 38 Port Royal Avenue, Lune Industrial Estate, Lancaster. United Kingdom

Information on physical and chemical characteristics and values in this document are based upon tests we believe to be reliable and do not constitute a warranty. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of such products for their specific use, including, but not limited to, the application, conditions, maintenance, and the Purchaser shall assume all risk and liability of every nature in connection therewith. All technical data are subject to change without prior notice. In case of any ambiguities or differences between the English and foreign versions of this document, the English version shall be prevailing and leading.

Eikon gives no express or implied guarantees or warranties with respect to the Products, including, but not limited to, any implied warranties of fitness for any particular use and/or non-infringement. All products are sold subject to Eikon's general terms and conditions of sale. Eikon's aggregate liability, whether for negligence, breach of contract, misrepresentation or otherwise, shall in no circumstances exceed the price of the defective, non-conforming, damaged or undelivered Products which give rise to such liability as determined by net price invoiced to Purchaser in respect of any occurrence or series of occurrences. In the event of improper use and/or incorrect processing that does not comply with our instructions, any and all liability is excluded. In no circumstances shall Eikon be liable for any indirect, incidental or consequential loss, damage or injury, including without limitation, loss of anticipated profits, goodwill, reputation, or losses or expenses resulting from third party claims.