

ImagePerfect™ eD5 EverGreen Matte HiTack

ImagePerfect™ eD5 Matte HiTack incorporates a PVC-free film, an advanced water-based, permanent high-tack adhesive and is suitable for indoor and outdoor applications. It has been specially created for digital printing on large-format inkjet printers, being compatible with latex and UV-cured inks.

ImagePerfect™ eD5 Matte HiTack is a versatile film suitable for a wide range of indoor and medium-term outdoor applications on flat and slightly curved surfaces. The film delivers high-quality print results, producing vibrant and colorful images with exceptional area infills. The film is 100% PVC-free and it is equipped with an advanced, high-tack, water-based adhesive that creates a strong final bond to ensure a secure, stable and durable finish with process security and peace-of-mind. On challenging “hard to stick to” surfaces, we would recommend a test to confirm that the product will bond before full application takes place. The 100% recycled liner is made from FSC-certified base paper with a fossil-free LDPE coating that promotes excellent layflat. The core holders and cores are also made from 100% recycled, FSC-certified cardboard and recycled LDPE, respectively. The bags are 100% biodegradable polyethylene, and the box is made from natural cardboard without chemical bleaching, sourced from FSC-certified plantations. Its unique design ensures strength and integrity without requiring plastic closure tapes. For installation, it is recommended to use an application temperature of at least 50°F and to dry apply only. To laminate the ImagePerfect™ eD5 Matte, ensure that the printed film is completely dry before lamination. Adhesive transfer may occur upon removal of the film from the substrate, and the levels of transfer may vary depending on the installation substrate. However, the adhesive residue is easily removable with IP Surface Cleaner. To remove the residue, spray IP Surface Cleaner onto the residue and let it sit for 15 seconds before removing it with a squeegee. Then spray IP Surface Cleaner onto the substrate and wipe it immediately with a clean cloth.

Specifications	
Description	PVC-free printable film
Color	White matte
Thickness	2.3mil
Weight	N/A
Adhesive	Advanced acrylic, permanent
Adhesive Strength	5.3lbs/in (Finat TM 1/24h)
Liner	100% recycled, FSC-certified base paper with a fossil-free LDPE coating, 90#
Temperature Range	-4°F to +158°F
Durability (unprinted)	5 years
Flame Retardancy	N/A
Shelf Life	2 years, 68°F / 50% humidity
Laminate	IP eD5 Lam Gloss
End of Life / Disposal	Film: Recyclable Liner: Recycled paper (not currently recyclable - could be used for refuse derived fuel (RDF)) Core: Recyclable Core Holders: Recyclable Bag: Biodegradable Box: Recyclable

© 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.