



# ImagePerfect™ eD5 EverGreen Matte Air HiTack

ImagePerfect™ eD5 Matte Air HiTack incorporates a PVC-free film, an advanced water-based, permanent high-tack adhesive and PerfectApply technology 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 Air 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. It incorporates PerfectApply technology to increase repositionability and to facilitate bubble-free application. 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

<b>Description</b>	PVC-free printable film
<b>Color</b>	White matte
<b>Thickness</b>	2.3mil
<b>Weight</b>	N/A
<b>Adhesive</b>	Advanced acrylic, permanent
<b>Adhesive Strength</b>	4.9lbs/in (Finat TM 1/24h)
<b>Liner</b>	100% recycled, FSC-certified base paper with a fossil-free LDPE coating, 90#
<b>Temperature Range</b>	-4°F to +158°F
<b>Durability (unprinted)</b>	5 years
<b>Flame Retardancy</b>	N/A
<b>Shelf Life</b>	2 years, 68°F / 50% humidity
<b>Laminate</b>	IP eD5 Lam Gloss
<b>End of Life / Disposal</b>	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

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For more information about ImagePerfect™, please visit [www.eikonmaterials.com](http://www.eikonmaterials.com)

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