

ImagePerfect[™] iD5 Wall Matte Air

ImagePerfect™ iD5 Wall Air is an intermediate, matte surface vinyl, designed for use on indoor walls where repositionability and long-term removability are key considerations. The product features an ultra-smooth matte surface for brilliant colors and PerfectApply removable adhesive. This product has been specially created for digital printing on large-format inkjets and is suitable for printing with eco solvent and solvent inks, as well as UV-cured and latex inks.

ImagePerfectTM iD5 WallTex is specially engineered as a self-adhesive option for printed wallpapers, wall graphics, wall stickers and wall decals on lightly structured surfaces. It offers a high print quality with remarkable text definition and a large color gamut to ensure colorful images and vibrant area in-fills. It can be used for a wide variety of indoor and short-term outdoor applications such as point-of-sale promotions, textile billboards and posters, backgrounds in locations such as retail outlets, trade events, offices, theater, showrooms, exhibition halls and other textile applications, such as those in lifestyle and event business locations. This material can be kiss cut and die cut on almost any plotter. A 60° tangential blade should be used. A 60° swivel blade can be substituted for simple shapes. Plotter speed should be slowed to 50%. Small shapes may be difficult to weed; the user should determine sizes appropriate to the design of the graphic. This product is PVC-free and chlorine-free.

Attention: It is important to use the matched print profile for this product as vertically applied graphics may otherwise delaminate from the substrate as a result of increased surface tension (caused by ink oversaturation). Please ensure the printed IP iD5 WallTex is completely dry before application. It is strongly recommended for the printed media to lay flat during the drying process. IP iD5 WallTex is not recommended for brick, non-painted cement surfaces or heavily-painted speckled walls. For application on structured surfaces, we recommend the use of the 45mm soft application roller, as it will press the material into the structure of the wall. Installation of the IP iD5 WallTex should be made without the use of a heat gun because exposure to heat during application could drive shrinkage, color fading and/ or adhesive transfer to the substrate. Before the product is applied, the surface should be completely clean. The wall should then be sealed/primed before application of the IP iD5 WallTex.

Specifications	
Description	Intermediate Calendared Vinyl
Color	White matte
Thickness	6mil
Weight	N/A
Adhesive	Solvent based acrylic, removable
Adhesive Strength	1.8lbs/in (Finat TM 1/24h)
Liner	Double-side PE coated, air-release, 78#
Temperature Range	N/A
Durability (unprinted)	5 years
Flame Retardancy	N/A
Shelf Life	1 year, 68°F / 50% humidity

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

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