

ImagePerfect™ 6500 Metallic Series

Products in the ImagePerfect™ 6500 Series incorporate a metalized vinyl film with a waterproof, permanent adhesive that allows for indoor and outdoor, high-impact applications. These products are suitable for plotting applications and IP 6504, IP 6505, IP 6506 and IP 6507 are compatible with thermal-transfer printers such as the Gerber EDGE.

Products in the ImagePerfect™ 6500 Series utilise specially-formulated, metallized, vinyl films and would be used for advertising, architectural and general signage applications with a high level of visual impact in many indoor and outdoor locations, such as retail sites, lifestyle business locations (restaurants, hotels, bars, casinos, theatres, sports arenas, etc), event business locations (trade shows, exhibitions, conferences, etc), as well as many other environments, such as offices, show rooms, educational establishments, etc. They can also be used for vehicle accenting and for eye-catching label stock. The films are coated with a pressure-sensitive adhesive system that is suitable for use on a wide variety of clean, dry surfaces. The exclusive liner is a sealed, kraft paper which affords constant layflat and trouble-free conversion on all CAD/CAM equipment. As well as being ideal for plotting applications, the IP 6500 Series is also suitable for thermal printing with Gerber EDGE 1, 2 and FX (with the exception of IP 6509 and IP 6510 which are not available with edge perforations). For the best results, we would recommend the use of the Gerber EDGE Spot or Transparent Series Cartridges to ensure that the metallized effect remains visible. A matt effect can be obtained by using the Abrasion Guard GCF-334 foil. Please note that the adhesive side of the product in the case of IP 6505 Mirror Gold, IP 6507 Brushed Gold, IP 6509 Mirror Rose Gold and IP 6510 Brushed Rose Gold is silver (they are not gold on both sides of the product). The IP 6500 products utilise polymeric films.

Specifications	
Description	Metallized vinyl
Colour	IP 6504 Mirror Silver, IP 6506 Brushed Silver, IP 6505 Mirror Gold, IP 6507 Brushed Gold, IP 6509 Mirror Rose Gold & IP 6510 Brushed Rose Gold
Thickness	65mym
Weight	N/A
Adhesive	Solvent based acrylic, permanent
Adhesive Strength	20N/25mm (Finat TM 1/24h)
Release Paper	Kraft silicone paper, 135g/m ²
Temperature Range	-22°C to +70°C
Durability (unprinted)	IP 6504 & IP 6506: 5 years IP 6505, IP 6507, IP 6509 & IP 6510: 3 years
Flame Retardancy	N/A
Shelf Life	2 years, 20°C / 50% humidity

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For more information about ImagePerfect please visit www.imageperfect.com

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

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