

FPH240G 240g Photo Gloss Paper



Outré ink jet materials are manufactured to meet or beat original equipment manufacturer's specifications. **FPH240G** is the latest next-generation resin-coated photobase papers for high speed, thermal and piezo water-based ink jet printer systems, with dye and pigmented inks. The universal coating provides vibrant colors and instant dry times, even with pigmented inks. These products will produce long-lasting, stable, ink jet images never before possible with dye-only compatible media. This photobase paper is available in gloss finish.

Physical Properties		L*, a*, b* Values	
	FPH240G		FPH240G
Gloss (60°)	50%	L*	93.7 ± 0.5
Caliper	10mils	a*	-0.4 ± 0.3
Basis Weight	243 g/m ²	b*	-2.4 ± 0.5
Whiteness	145		
% Opacity	>90%		
Rolls	24, 36, 42, 44, 50, 54, 60"		

Printer and Ink Compatibility: **FPH240G** product can be used on all commercial thermal, piezo water-based printing systems like Epson, Canon, Hewlett-Packard, etc.

Material Handling: Handle the media by the edges or wear cotton gloves before and after printing to avoid fingerprints. It is not recommended to fold or to excessively handle the media to prevent damage to the media coating. If you roll the image, roll the image with the graphic facing in to protect your print. Always place unused media back in its original packaging for optimal storage conditions.

Image Stability: Lamination is recommended, especially when using dye-based ink. Air quality may substantially accelerate fade if the print is not laminated. See lamination information below.

Applications: Proofing, Photography, Portrait, Posters, Graphic Art, Reproduction.

Finishing Recommendations

Lamination: This product can be over-laminated with most cold and hot laminates, but cold are preferred and give better adhesion results. When the paper is over-laminated with heavy gauge laminates and either mounted to a board or encapsulated, overlap the image with a 0.25 inch safe edge of laminate. This will seal the paper, preventing moisture absorption and paper splitting from the undue stress of the heavy gauge laminating films. Use laminates of equal gauge when encapsulating to prevent image curl. Over-laminating will decrease the rate at which the images fade, but due to the optical characteristics of the material, dye-based ink density may appear less vibrant when laminated. Lamination can be done immediately after printing as long as the image is dry to touch, where inks do not smudge or smear to the touch. Avoid direct contact of image side to lamination rolls as sticking may occur.

Mounting: Cold, pressure-sensitive adhesives typically provide the most aggressive bonds and are recommended for use with this product. These products are compatible with Seal Mount Back.

www.myoutre.com

#1 Network
309 Professional Park Avenue
Effingham, IL 62401
Phone: 217-536-5737
Fax: 217-536-5141