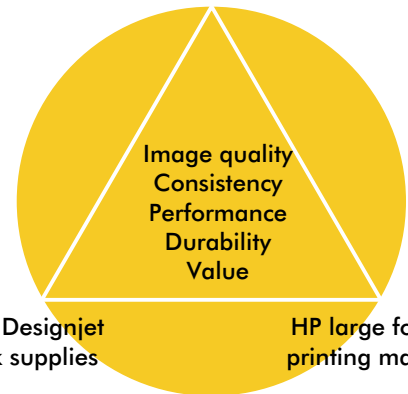# HP Self-adhesive Gloss Polypropylene

HP Designjet printing system
The complete solution

HP Designjet printers

Image quality
Consistency
Performance
Durability
Value

HP Designjet ink supplies

HP large format printing material

HP Self-adhesive Gloss Polypropylene

For glossy prints displaying excellent color vibrancy and brilliant, photo-realistic images, you can depend on this self-adhesive polypropylene film. Tear-resistant and easy to handle, its strong adhesive ensures secure, reliable mounting. Compatible with Original HP pigment and dye inks, it's an excellent choice for indoor POP displays, posters and banners. Excellent fade resistance[1] when used with HP pigment inks. Lamination is required with HP pigment and dye inks for water resistance.

Target customers
- Commercial PSPs
- especially Quick Printers and Copy Shops
- looking for an affordable type of polypropylene self-adhesive media.

Applications
- POP displays
- posters and banners

Benefits
- Color vibrancy
- Reliable mounting
- Versatile

Printer/ink compatibility

Printer	Ink	Front panel setting
Designjet 4000/4000ps	HP 90	
Designjet 4500/4500ps/4500mfp/4500 Scanner	HP 90	
Designjet 5000/5000ps	HP 81 dye, HP 83 uv	
Designjet 5500/5500ps	HP 81 dye, HP 83 uv	
Designjet T1100/T1100ps/T1100 MFP/T610	HP 72 Vivera	
Designjet Z6100/Z6100ps	HP 91 Vivera pigment	

For the latest ICC/Media profiles, please visit www.hp.com/go/designjet/supplies/support (click on the ICC profiles and select your printer). For non-Post Script printers see your external RIP Vendor.

Product specifications

Property	Value and test method
Grammage	120 g/m2 without liner; 176 g/m2 with liner
Thickness/caliper	5.5 mil/140 microns per ISO 534 Test Method
Core size	2 in (50.8 mm)
CIE whiteness	Greater than or equal to 120 per CIE Ganz 82 Test Method
Brightness	Greater than 97% per TAPPI T-452 Test Method
Opacity	Greater than 95% CIE per TAPPI T-425 Test Method
Finish	Greater than 98 at 60 ° per ASTM D-523 Test Method
Country of Origin	Product of China
Waterfastness	

Image permanence

	Dye	Pigment
Fade resistance (indoor)+		
Fade resistance (commercial window)		In test[1]
Fade resistance (outdoor)		

+ For the 'Indoor' category, test results were achieved under glass unless otherwise indicated. [1]Commercial Window,Interior in-window display ratings by HP Image Permanence Lab. HP predictions based on test data under Xenon-Arc illuminant—calculation assumes 6000 Lux/12 hr day. For details: http://www.hp.com/go/supplies/printpermanence.

Operating specifications

Operating temperature	15 to 30 ° C (59 to 86 ° F)
Operating humidity	20 to 70% RH
Dry time	3 minutes (@ 23°C, 50% RH)
Shelf life	1 year, unopened in original packaging

Finishing/post-processing

Lamination	Yes, cold
Acid Free	

Ordering information

Q8834A	36 in x 75 ft (914 mm x 22.9 m)	NA, LAR, JA, AP, EMEA
Q8835A	42 in x 75 ft (1067 mm x 22.9 m)	NA, LAR, JA, AP, EMEA

For information on similar products, please visit HP Designjet Supplies at http://www.hp.com/go/designjet/supplies

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