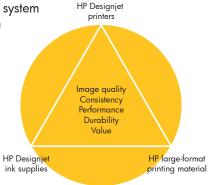
Technical Data Sheet

HP Universal High Gloss Photo Paper





HP Designjet printing system The complete solution



HP Universal High Gloss Photo Paper

A low-cost, glossy photo paper that looks impressive and is an economical choice for presentation graphics, displays and color presentations.

The HP Designjet printing solution—printer, ink supplies and media—is custom-engineered, tested and guaranteed to provide consistent, exceptional-quality results, every time.

Target customers

- Graphic artists
- Photo labs
- Print service providers
- Sign makers

Applications

- Trade shows and event displays
- Posters and presentations
- POP and retail displays
- Photo enlargements
- Art reproductions
- Geographic Information Systems (GIS)

Benefits

- A low-cost, superior-quality photo paper
- Economical choice for high-quality graphic prints





Technical Data Sheet

Printer/ink compatibility

Printer	Ink	Front panel setting
HP Designjet 5500/5000 series	HP 81 DYE & 83 UV ink	Basic Photo Satin
HP Designjet 3000/2000 CP series	HP CP DYE & UV ink supplies	High Gloss Photo & UV Custom Media A
HP Designjet 1000 series	HP 80 ink supplies	High Gloss Photo
HP Designjet 800/500 series	HP 10, 11, & 82 ink supplies	High Gloss Photo
HP Designjet 700 series	HP 45 black ink, HP 44 CMY ink	High Gloss Photo
HP Designjet 400/300 series	HP 40 black ink, HP 44 CMY ink	Testing
Encad Novajet 700/750/630/600e	dye and pigment inks	
Epson Stylus PRO 10000CF/10000	dye and pigment inks	
Epson Stylus PRO 9000/7000	dye and pigment inks	
Colorspan	pigment inks	

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

Product specifications

Property	Value	Test method	
Grammage	190 g/m²	ISO 536	
Thickness / caliper	6.6 mil /168 μm	ISO 534	
CIE whiteness	105	CIE Ganz 82	
CIELAB (D65/2°)	Testing		
Brightness	89 %	Таррі Т-452	
Opacity	95 %	Таррі Т-425	
Finish	High Gloss	ASTM D-523	
Country of origin	United States		

Image permanence

	Dye	UV	
Lightfastness (indoor)+	3 months	1 year	
Lightfastness (commercial window)	Testing	Testing	
Lightfastness (outdoor)	Testing	Testing	
Waterfastness	Lamination required	Testing	

Operating specifications

Operating temperature	15° - 30°C (59° - 86°F)
Operating humidity	30% - 70% Relative Humidity
Dry time	<10 minute (@23°C, 50% RH)
Shelf life	2 years, unopened in original packaging

Finishing/post processing

Lamination	Yes, hot or cold lamination

Ordering information

Q1426A	24 in. x 100 ft. (610 mm x 30.5 m)	North America & Asia/Europe
Q1427A	36 in. x 100 ft. (914 mm x 30.5 m)	North America & Asia/Europe
Q1428A	42 in. x 100 ft. (1067 mm x 30.5 m)	North America & Asia/Europe
Q5464A	50 in. x 100 ft. (1269 mm x 30.5 m)	North America & Asia/Europe
Q1429A	54 in. x 100 ft. (1372 mm x 30.5 m)	North America & Asia/Europe
Q1430A	60 in. x 100 ft. (1524 mm x 30.5 m)	North America & Asia/Europe

⁺ Information provided by Hewlett-Packard. Tested on HP Designjet 5000PS printer with HP 81 dye & 83 UV inks

Warranty Statement

Technical information contained in this document is subject to change without notice.

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

5982-4049EN, 02/2004

