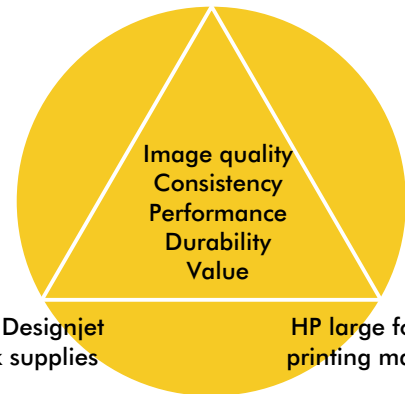


HP Premium Instant-dry Satin Photo Paper



HP Designjet printing system The complete solution

HP Designjet
printers



HP Designjet
ink supplies

HP large format
printing material

HP Premium Instant-dry Satin Photo Paper

Instant-dry premium satin photo paper that features unrivaled image quality and immediate handling off the printer for worry-free lamination; compatible with HP dye and fade-resistant HP pigment inks for excellent versatility across a broad range of photo and display-graphics applications; designed specifically for use with the large-format HP Designjet 5500/5000 Printer series and HP Designjet Z2100/3100 Photo Printer.

Target customers

- Professionals seeking unrivaled image quality and the productivity benefits of instant-dry prints—commercial photographers
- photo labs
- print service providers
- and graphic designers and artists

Applications

- Trade Show and Event Displays
- Posters and Presentations
- POP and Retail Displays
- Photo Enlargements
- Art Reproduction
- Geographic Information Systems (GIS)

Benefits

- Unrivaled image quality
- Instant-dry prints
- Dye and pigment ink compatible



Printer/ink compatibility

Printer	Ink	Front panel setting
Designjet 5000/5000ps	HP 81 dye, HP 83 uv	HP Premium ID Satin
Designjet 5500/5500ps	HP 81 dye, HP 83 uv	HP Premium ID Satin
Designjet Z2100/Z3100	HP 70 Vivera pigment	
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	260 g/m ²
Thickness/caliper	10.3 mil/260 microns
Core size	2 in (50.8 mm)
CIE whiteness	100
Brightness	92%
Opacity	95%
Finish	
Country of Origin	Product of Germany
Waterfastness	Lamination required

Image permanence

	Dye	Pigment
Fade resistance (indoor)+	With Designjet 5000/5500 Printer and HP 81 Inks: greater than 4 months	150+ years using Original HP 70 Vivera pigment inks on Designjet Z3100, 200+ years using Original HP 83 UV pigment inks or Original HP 70 Vivera pigment inks on Designjet Z2100[1]
Fade resistance (commercial window)		In test[2]
Fade resistance (outdoor)		

+ For the 'Indoor' category, test results were achieved under glass unless otherwise indicated. [1]Indoor, Display permanence rating for interior displays/away from direct sunlight, under glass by HP Image Permanence Lab and/or by Wilhelm Imaging Research, Inc. For details: <http://www.hp.com/go/supplies/printpermanence>, [2]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 (60 to 85 ° F)
Operating humidity	30 to 80% RH
Dry time	Less than 30 seconds (@ 23°C, 50% RH)
Shelf life	2 years, unopened in original packaging

Finishing/post-processing

Lamination	Hot or cold
Acid Free	

Ordering information

Q8001A	18 in x 50 ft (458 mm x 15.2 m)	NA, LAR, JA, AP, EMEA
Q7992A	24 in x 75 ft (610 mm x 22.8 m)	NA, LAR, JA, AP, EMEA
Q7994A	36 in x 100 ft (914 mm x 30.5 m)	NA, LAR, JA, AP, EMEA
Q7996A	42 in x 100 ft (1067 mm x 30.5 m)	NA, LAR, JA, AP, EMEA
Q7998A	50 in x 100 ft (1270 mm x 30.5 m)	NA, LAR, JA, AP
Q8000A	60 in x 100 ft (1524 mm x 30.5 m)	NA, LAR, JA, AP, EMEA

Warranty Statement

Technical information contained in this document is subject to change without notice. © Copyright 2007 Hewlett-Packard Development Company, L.P. Hewlett-Packard large-format printing materials are guaranteed to meet HP published specifications, to be free of manufacturing flaws and defects, and are designed to resist paper jams when used correctly. If you are not satisfied with this product for any reason, please visit www.hp.com/go/designjet/supplies, and select HP product support center to locate product support in your region.

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

Last revised: 11/2007

