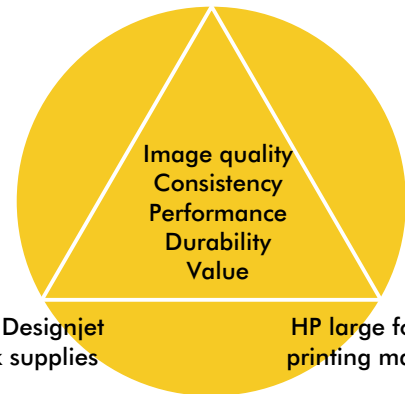


# HP Universal Heavyweight Coated Paper



## HP Designjet printing system The complete solution

HP Designjet  
printers



### HP Universal Heavyweight Coated Paper

This economical paper offers high-quality images that dry quickly with no glare. Designed for full-color graphics, it is ideal for signs and posters that will be changed or replaced frequently.

#### Target customers

- Ideal for any market producing everyday
- short-term indoor prints such as working comps
- design proofs
- retail point-of-purchase signage and special event posters.

#### Applications

- Posters and Presentations
- POP and Retail Displays
- Geographic Information Systems (GIS)
- Architecture (AEC) and Engineering (CAD)

#### Benefits

- Consistent results
- Low cost
- Broad compatibility



## Printer/ink compatibility

Printer	Ink	Front panel setting
Designjet 1050c/1055cm/1050c Plus/1055cm Plus	HP 80	Coated Paper
Designjet 110	HP 10, HP 11	
Designjet 110plus	HP 10, HP 11	
Designjet 120	HP 11, HP 82, HP 84	Coated Paper
Designjet 130	HP 84, HP 85	Coated Paper
Designjet 2800cp/2500cp/2000cp	HP CP dye	Coated Paper
Designjet 3800cp/3500cp/3000cp	HP CP dye	Coated Paper
Designjet 4000/4000ps	HP 90	Heavyweight Coated Paper
Designjet 4500/4500ps/4500mfp/4500 Scanner	HP 90	
Designjet 500 Mono	HP 10	
Designjet 500/500 Plus/500ps/500ps Plus	HP 10, HP 82	Coated Paper
Designjet 5000/5000ps	HP 81 dye, HP 83 uv	Basic Coated
Designjet 5500/5500ps	HP 81 dye, HP 83 uv	Basic Coated
Designjet 700	HP 45	
Designjet 750c/750c plus/755cm	HP 44, HP 45	Coated Paper
Designjet 800/800ps/cc800ps/815mfp/820 MFP	HP 10, HP 82	Coated Paper
Designjet T1100/T1100ps/T1100 MFP/T610	HP 72 Vivera	
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](http://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/m <sup>2</sup>
Basis Weight	32 lb
Thickness/caliper	6.1 mil
Core size	2 in (50.8 mm)
CIE whiteness	130 per CIE GANZ 82 Test Method
Brightness	95
Opacity	Greater than 90% per TAPPI T-425 Test Method
Finish	Matte per ASTM D-523 Test Method
Country of Origin	Product of Germany
Waterfastness	Lamination required

## Image permanence

	Dye	Pigment
Fade resistance (indoor)+	9+ months with HP 72 Vivera inks[1a]	
Fade resistance (commercial window)		
Fade resistance (outdoor)		

+ For the 'Indoor' category, test results were achieved under glass unless otherwise indicated. [1a]Indoor, Display permanence rating by HP Image Permanence Lab for interior displays away from direct sunlight without lamination or protection behind glass.

## Operating specifications

Operating temperature	15 to 35 ° C (59 to 86 ° F)
Operating humidity	30 to 70% RH
Dry time	Immediate (@ 23°C, 50% RH)
Shelf life	2 years, unopened in original packaging

## Warranty Statement

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## Finishing/post-processing

### Lamination

Can be laminated with commercially available thermal and pressure-sensitive laminate films. Visit HP's lamination partner for more information.

### Acid Free

## Ordering information

Q1412A	24 in x 100 ft (610 mm x 30.5 m)	NA, JA, AP, EMEA
Q1413A	36 in x 100 ft (914 mm x 30.5 m)	NA, LAR, JA, AP, EMEA
Q1414A	42 in x 100 ft (1067 mm x 30.5 m)	NA, JA, AP, EMEA
Q1416A	60 in x 100 ft (1524 mm x 30.5 m)	NA, JA, AP, EMEA

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Last revised: 11/2007

