





universal
hp printing
material for
large format
printers

Designed for full colour graphics in a variety of applications. Use it for signs and posters that will be frequently changed or replaced. It offers high quality images at a low cost with no glare and fast drying times. Also ideal for technical applications.

target customer	application	user needs						
graphic artists & designers	low-density indoor signs	• low cost						
	• posters	<ul><li>vivid colours</li></ul>						
technical users	• CAD drawings	<ul> <li>high quality line drawings</li> </ul>						
	<ul> <li>maps, GIS images</li> </ul>							
print service provider/retailer	• pre-press set-up & output	• opaque on text-based output						
	<ul> <li>short-term indoor signs</li> </ul>	• matte finish						
features	benefits							
extremely low prices	resellers can be more competitive	and end-users can save a lot of money						
printer flexibility	works on non-hp large-format prin multiple brands	works on non-hp large-format printers eliminating need to buy/stock multiple brands						
dries in less than 1 minute	fast drying allows quick and easy mounting & post-processing							
product specifications								
weight	95 g/m²							
thickness/calliper	127 microns							
smoothness	189 per TAPPI t-538 test method							
whiteness	117 per CIE ganz 82 test method							
brightness	90 per TAPPI t-452 test method							
opacity	89 per TAPPI t-425 test method							
gloss level	N/A							
country of origin	Germany							
environmental specifications (based	l on hp designjet cp ink systems-dye)							
operating temperature	15° - 30℃							
operating humidity	20% - 80% RH							
lightfastness	3 months indoors (w/delta e<10)							
waterfastness	delta OD < 0.1							
archivability	N/A							
dry time	less than 1 minute							
shelf life	one year (minimum, when at oper	rating spec.)						
mounting & finishing (for specific in	formation, see printing tips on the web)							

yes (not recommended with high ink coverage prints)

yes (not recommended with high ink coverage prints)

size

610 mm x 45.7 m

914 mm x 45.7 m

1067 mm x 45.7 m

1372 mm x 45.7 m

1524 mm x 45.7 m



lamination

mounting

part number

**hp** q1404a

**hp** q1405a

**hp** q1406a

**hp** q1407a

**hp** q1408a

ordering information

**UPC** code

7 25184-66020 7

7 25184-66021 4

7 25184-66022 1

7 25184-66023 8

7 25184-66024 5



compatibility chart for hp coated paper universal
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## large format printers

## ink system

		hp no. (80) ink supplies	hp no. 10), 111 & 1821 ink supplies	hp inkjet print cartridges (black 51645a)	hp inkjet print cartridges (colour 51644c/m/y)	Encad GS, Encad GS+	Encad GS	Encad GA, Encad GS	C: T410011, M: T409011, Y: T408011, K: T407011, c: T412011, m :T411011	C: T463011, M: T462011, Y: T461011, K: T460011, c: T465011, m :T464011
hp designjet 5000 printers  hp designjet 3800cp/3500cp/3000cp printers	•									
hp designjet 2800cp/2500cp/2000cp printers	•									
hp designjet 1050c/1055cm printers										
hp designjet 800 printers			•							
hp designjet 750c/755cm printers					•					
hp designjet 700 printers				•		Н				
hp designjet 500 printers			•							
Encad NovaJet 700						•				
Encad NovaJet 500							•			
Encad Pro E								•		
Epson 9000									•	
Epson 7000 (24" rolls)										•