HP Super Heavyweight Plus Matte Paper, 3-in Core





The HP large format printing system—the complete solution

HP large format printers, Original HP inks and printheads, and Original HP printing materials are designed to work together as a system to provide uncompromising image quality, reliability, and consistency—with every print.



Produce professional full-color graphics

See highly saturated images that lie flat, smooth

When the job requires professional full-color graphics and photo-realistic images this heavy, matte-finish paper—with a barrier layer under a thick top coating that enables ripple-free prints—delivers excellent highlights and rich shadow details.

Streamline your workflow

Move quickly and smoothly through post-print processing. Instant-dry, smear-resistant prints—even with high ink densities—enable immediate handling and lamination. Excellent film laminate compatibility helps you keep peak productivity.

Create a versatile set of jobs

A wide array of graphics-display applications with this recyclable, FSC®-certified paper2.

Target customers	Applications	Benefits	
Print service providers	Tradeshow and event displays	Highly-saturated, photo-realistic images	
Large retailers	Posters and presentations	Bright white, smooth coating for vivid color contrast	
Graphic designers	POP and retail displays	Flat, smooth prints even under high ink densities	
Ad agencies	Geographic Information Systems (GIS)	Excellent film laminate compatibility	
Repro houses	Architecture (AEC)	Instant-dry, smear-resistant prints	
Geographic Information Systems (GIS) professiona	Engineering (CAD)	Recyclable ¹ through commonly available programs	
Architects		FSC®-certified paper2	

Technical specifications



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For the latest ICC profiles/paper presets, please visit HPLFMedia.com/paperpresets.

Ink compatibility	Original HP Latex Ink	Original HP Latex Inks, HP pigment- and dye-based inks including HP PageWide XL pigment inks					
Weight (without liner)	224 g/m² per ISO 536	224 g/m² per ISO 536 Test Method, (60 lbs)					
Thickness	227 microns /10.9 mi	227 microns /10.9 mil per ISO 534 Test Method					
Opacity	98% per TAPPI T-425 Test Method						
Brightness	99 per TAPPI T-452 Test Method						
Whiteness	130 per CIE Ganz 82 Test Method						
Finish	Matte	Matte					
Display permanence (Commercial in-window)	1 year unlaminated, 3 years laminated³						
Operating temperature	15 to 35° C / 59 to 95	15 to 35° C / 59 to 95° F					
Operating humidity	20 to 80% RH	20 to 80% RH					
Dry time	Instant dry (at 23° C,	Instant dry (at 23° C, 50% RH)					
Lamination	Yes, compatible with thermal, heat assist, and pressure-sensitive film laminates						
Shelf life	1 year, unopened in c	1 year, unopened in original packaging					
Storage temperature	0 to 40° C / 32 to 104	0 to 40° C / 32 to 104° F					
Storage humidity	5 to 95% RH	5 to 95% RH					
Environmental	Recyclable ¹ ; FSC®-certified paper ²						
Country of origin	Product of Germany	Product of Germany					
Core size	3-in core	3-in core					
Ordering information	Product numbers	Roll sizes	UPC codes	Region			
	9P5T4A	610 mm x 61 m (24 in x 200 ft)	848412027921	United States, Canada, Latin America, Europe, Middle East, Africa, Asia Pacific and Japan			
	D9R36A	914 mm x 61 m (36 in x 200 ft)	848412010022	United States, Canada, and Latin America			
	D9R37A	1067 mm x 61 m (42 in x 200 ft)	848412010039	United States, Canada, and Latin America			
	D9R38A	1270 mm x 61 m (50 in x 200 ft)	848412010046	United States, Canada, and Latin America			
	D9R39A	1524 mm x 61 m (60 in x 200 ft)	848412010053	United States, Canada, and Latin America			
Warranty	statement, please	HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see HPLFMedia.com/go/mediawarranties. To obtain warranty service, please contact Brand Management Group customer support at HPLFMedia.com/hp/en/contactus.					

¹ Recyclable through commonly available recycling programs.

Display permanence rating for interior displays/away from direct sunlight, under glass by HP Image Permanence Lab and/or by Wilhelm Imaging Research, Inc. on a range of HP media. For more information, see HPL EMedia.com/t/printpermanence.





For detailed information on the HP large format printing materials portfolio and to order, visit HPLFMedia.com.

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