

HP Premium Poster Paper



The HP large format printing system—the complete solution

HP Latex printers, HP Latex Inks and printheads, and Original HP printing materials are designed to work together as a system to provide reliable, consistent results with every print.

HP large format printers

Image quality Consistency Performance Durability Value

HP large format inks, printheads

HP large format printing materials

- ¹ HP Large Format Media take-back program availability varies. Some recyclable HP papers can be recycled through commonly available recycling programs. Recycling programs may not exist in your area. See HPLFMedia.com/hp/ecosolutions for details.
- BMG trademark license code FSC®-C115319, see <u>fsc. org</u>. HP trademark license code FSC®C017543, see <u>fsc. org</u>. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit <u>HPLFMedia.com</u>.
- Performance varies based on printer and print profile. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information, see: www.hplfmedia. com/hp/en/printpermanence

A premium poster paper optimized for third-generation HP Latex Inks

Deliver high-quality images

Create vibrant prints for both indoor and outdoor applications with this premium poster paper, designed together with HP Latex Inks.

Offer paper designed with the environment in mind

Produce vivid colors and crisp text and graphics on this recyclable, ¹ FSC®-certified² paper that's available in a range of sizes including jumbo rolls (made to order).

See reliable results, consistent performance

Optimize your everyday printing with the reliable, trouble-free performance of this economical paper specially designed to eliminate heater marks, head strikes, and inaccurate color. Compatible with all HP Latex printers and optimized for HP Latex 3000 and HP Latex 300 series printers.

Target customers	Applications	Benefits Compatible with all HP Latex printers		
Print service providers	Tradeshow and event displays			
	POP and retail displays	Crisp text and graphics		
	Photo-realistic posters	Fast dry time		
	Bus shelter graphics	Easy post-print processing		
	Open edition décor reproductions	Water-resistant prints		
	Indoor and outdoor signage	Recyclable through commonly available programs		
		FSC®-certified paper		

Technical specifications



HP Premium Poster Paper

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

Weight	216 g/m² per ISO 536	216 g/m² per ISO 536 Test Method					
Thickness	203 microns/8 mil pe	203 microns/8 mil per ISO 534 Test Method					
Opacity	Greater than 99% per	Greater than 99% per TAPPI T-425 Test Method					
Whiteness	Greater than 122 per	Greater than 122 per ASTM E-313 Test Method					
Brightness	Greater than 92% per	Greater than 92% per TAPPI T-452 Test Method					
Finish	Semi-matte	Semi-matte					
Dry time	Instant dry						
Take up reel	Take up reel recommended for L3xx printers and not recommended for L5xx series printers.						
Operating temperature	15 to 100° C / 59 to 212° F						
Operating humidity	20 to 80% RH						
Water resistance	Water resistant with Original HP Latex Inks⁴						
Lamination	Hot or cold lamination; can be laminated with most commercially available laminate films ⁵						
Shelf life	2 years, unopened in original packaging						
Storage temperature	0 to 40° C / 32 to 104° F						
Storage humidity	5 to 95% RH						
Recyclability	Recyclable through commonly available recycling programs						
Country of origin	Product of Germany						
Ordering information	Product numbers	Roll sizes	UPC codes	Region			
	N3T48A	914 mm x 61 m (36 in x 200 ft)	848412016406	Worldwide			
	N3T49A	1372 mm x 61 m (54 in x 200 ft)	848412016413	Worldwide			
	N3T50A	1524 mm x 61 m (60 in x 200 ft)	848412016420	Worldwide			
Warranty	see <u>HPLFMedia.com/</u> i	HP large format printing materials are free from defects in materials and workmanship. For warranty statement please see HPLFMedia.com/mediawarranties . To obtain warranty service, please contact Brand Management Group customer support at HPLFMedia.com/hp/en/contactus .					

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Based on testing prints produced with Original HP Latex Inks using a 3-mil vinyl film laminate that contains a water-based acrylic pressure-sensitive adhesive, a 3-mil vinyl film laminate that contains a solvent acrylic pressure-sensitive adhesive, and a 3-mil polyester film that contains a low melt copolymer blended ethylene vinyl acetate (EVA) thermal-adhesive system—the formulations of which HP believes represent the majority of film laminates that are commercially available based on historical testing. Films without the above-mentioned formulations may not be compatible.





responsible forestry

Not all FSC®-certified products are available in all regions

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

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