HP Light Fabric





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 reliable, consistent results with every print.



- ¹ B1, M1, and NFPA701 approved fire certifications.
- ² This product does not contain substances listed as SVHC (155) per Annex XIV of the EU REACH directive published as of June 16, 2014 in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Declaration published at <u>HP Printing Products</u> and Consumable Supplies. Logo source: Copyright European Chemicals Agency.
- ³ Rub resistance testing by HP Image Permanence Lab according to ASTM F1319.

Produce brilliant, high-impact displays with this competitively priced, wrinkle-resistant light textile

Find new profit potential with this reasonably priced light fabric

Create high-impact displays and banners for events and retail POP. This economically priced polyester fabric produces brilliant prints that resist creases and wrinkles. Offer custom work and optimize the cost advantages of this easy-to-use, knitted polyester fabric. And discover new profit potential with this versatile, lightweight textile.

Reassure your clients with environmental and fire certifications

Differentiate your offering with a compelling alternative to PVC for banners and displays. This flame-resistant¹ light fabric is REACH compliant² to help you and your customers meet high health and safety standards.

See excellent ink saturation for vibrant image quality

Deliver crisp image quality and bright colors with the wide color gamut produced by HP Latex Inks.

Target customers	Applications	Benefits
Print service providers	Trade show and event displays	Recyclable ⁷ alternative to traditional banner and display materials
	POP/POS and retail displays	Wide color gamut
	Banners	Wrinkle and crease resistant
	Interior decorations	An alternative to PVC for banners and displays
	Pop-up/roll-up displays	Flame resistant ¹
		REACH compliant ²
		Rub- and scratch-resistant prints ³

Technical specifications



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For the latest ICC/paper presets, please visit <u>HPLFMedia.com/hp/paperpresets</u>.

Weight	220 g/m² per ISO	536 Test Method, (6.2 oz)					
Thickness	398 microns/15.7 mil per ISO 534 Test Method						
Tensile strength	MD > 400 N/25 mm / CD > 1100 N/25 mm per ASTM D 882-02						
Finish	Matte						
Brightness	92% per TAPPI T-452 Test Method						
Whiteness	138 per ISO 11475 Test Method						
Opacity	Greater than 79% per TAPPI T-425 Test Method						
Water resistance	Water resistant with HP Latex Inks ⁴						
Wind orientation	Image side in						
Finishing	Recommend cutting with a hot knife						
Operating temperature	15 to 35° C / 59 to 95° F						
Operating humidity	30 to 80% RH						
Flame resistance	B1, M1, and NFPA701 approved fire certifications ¹						
Dry time	Instant dry						
Shelflife	1 year, unopened in original packaging						
Storage temperature	5 to 40° C / 41 to 104° F						
Storage humidity	5 to 95% RH						
Environmental	REACH compliant ²						
Country of origin	Product of Germany						
Ordering information	Product numbers	Roll sizes	UPC codes	Region			
	J7U83A	1067 mm x 45,7 m (42 in x 150 ft)	848412015065	Worldwide			
	J7U84A	1372 mm x 45,7 m (54 in x 150 ft)	848412015072	Worldwide			
	J7U85A	1524 mm x 45,7 m (60 in x 150 ft)	848412015089	Worldwide			
Warranty		printing materials are free from defec Media.com/hp/MediaWarranties. To o					

⁴ Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information, see HPLFMedia.com/hp/printpermanence.

⁵ It is necessary to use the take-up reel with the HP Latex 210 and platen cover (B2W90A) with the HP Latex 210, 260 and 280 Printers. The platen cover is included with the HP Latex 360 Printer.

⁶ HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See <u>HPLFMedia.com/ecosolutions</u> for details.



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

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