



# HP Light Fabric

www.plot-it.co.uk



## 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.

HP large format  
printers



HP large format  
inks, printheads

HP large format  
printing materials

## 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-resistant<sup>1</sup> light fabric is REACH compliant<sup>2</sup> and OEKO-TEX certified<sup>4</sup>, 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.

<sup>1</sup> B1, M1, and NFPA701 approved fire certifications.

<sup>2</sup> 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 [HP Printing Products and Consumable Supplies](#). Logo source: Copyright European Chemicals Agency.

<sup>3</sup> Rub resistance testing by HP Image Permanence Lab according to ASTM F1319.

Target customers	Applications	Benefits
Print service providers	Trade show and event displays	Recyclable <sup>7</sup> 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 <sup>1</sup>
		REACH compliant <sup>2</sup>
		Rub- and scratch-resistant prints <sup>3</sup>
		OEKO-TEX certified <sup>4</sup>



## Technical specifications

Order online or call  
**01905 454 598**

### HP Light Fabric

For the latest ICC/paper presets, please visit [HPLFMedia.com/hp/paperpresets](http://HPLFMedia.com/hp/paperpresets).

<b>Weight</b>	218 g/m <sup>2</sup> per ISO 536 Test Method, (6.2 oz)
<b>Thickness</b>	381 microns/15 mil per ISO 534 Test Method
<b>Tensile strength</b>	MD > 400 N/25 mm / CD > 1100 N/25 mm per ASTM D 882-02
<b>Finish</b>	Matte
<b>Brightness</b>	92% per TAPPI T-452 Test Method
<b>Whiteness</b>	138 per ISO 11475 Test Method
<b>Opacity</b>	Greater than 75% per TAPPI T-425 Test Method
<b>Water resistance</b>	Water resistant with HP Latex Inks <sup>5</sup>
<b>Wind orientation</b>	Image side in
<b>Finishing</b>	Recommend cutting with a hot knife
<b>Operating temperature</b>	15 to 35° C / 59 to 95° F
<b>Operating humidity</b>	30 to 80% RH
<b>Flame resistance</b>	B1, M1, and NFPA701 approved fire certifications <sup>1</sup>
<b>Dry time</b>	Instant dry
<b>Shelf life</b>	1 year, unopened in original packaging
<b>Storage temperature</b>	5 to 40° C / 41 to 104° F
<b>Storage humidity</b>	5 to 95% RH
<b>Environmental</b>	REACH compliant <sup>2</sup> ; OEKO-TEX certified <sup>4</sup>
<b>Country of origin</b>	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** HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see [HPLFMedia.com/hp/MediaWarranties](http://HPLFMedia.com/hp/MediaWarranties). To obtain warranty service, please contact BMG customer support.

<sup>4</sup> HP Light Fabric is certified according to OEKO-TEX® Standard 100, which is a globally uniform testing and certification system for textile raw materials, intermediate, and end products at all stages of production. Tested for emissions of volatile organic compounds and chemical residues such as pesticides, allergy-inducing dyestuffs, or tin-organic compounds.

<sup>5</sup> 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](http://HPLFMedia.com/hp/printpermanence).

<sup>6</sup> 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.

<sup>7</sup> HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See [hp.com/recycle](http://hp.com/recycle) for details.



For detailed information on the HP large format printing materials portfolio and to order, visit [HPLFMedia.com](http://HPLFMedia.com)

