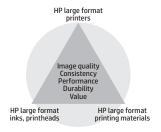






# The HP large format printing system—the complete solution

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



- With Original HP842B PageWide XL inks. 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 <u>HPLFMedia.com/t/</u> <u>printpermanence</u>.
- <sup>2</sup> 100% per TAPPI T-425 Test Method.

## **Produce durable, brilliant banners**

#### Take on demanding display conditions

From long-lasting indoor displays to demanding outdoor display conditions, this durable banner material can handle it all. Brilliant image quality is preserved in water¹- and tearresistant prints. Full 100% opacity provides for no show-through on the back side.²

#### Deliver brilliant image quality, provide flame-resistant prints

Deliver brilliant image quality in durable, opaque banners. Water¹- and tear-resistant displays remain vibrant and provide flame resistance with NFPA701 and B1 approved fire certifications.

#### Gain efficiency while providing an environmentally friendly alternative

Save time and gain efficiency with ICC profiles that help you get the color you need quickly. Differentiate with environmental certifications.

Note: When cutting with the PageWide XL cutter, new blades are required.

Target customers	Applications	Benefits		
Sign shops	Trade show and event displays	Durable, tear-resistant scrim banner		
Print service providers	POP and retail displays	Color brilliance, sharp edge definition		
Quick printers	Banners	REACH compliant		
		Water-resistant prints <sup>1</sup>		
		Built-in 'block out' layer for no show-through		
		Lasting display permanence indoors, in-window, and outdoors		
		NFPA701 and B1 approved fire certifications		

### **Technical specifications**



#### HP Production Banner, 3-in Core for PageWide Technology

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

Warranty	statement please s	ing materials are free from defects in materials and workmanship. For warranty HPLFMedia.com/go/mediawarranties. To obtain warranty service, please contact Group customer support at HPLFMedia.com/hp/en/contactus.			
	3PQ17A	914 mm x 30,5 m (36 in x 100 ft)	848412023190	Americas	
Ordering information	Product numbers	Roll sizes	UPC Codes	Region	
Country of origin	Product of China				
Storage humidity	35 to 65% RH				
Storage temperature	10 to 25° C / 50 to 77° F				
Shelf life	1 year at recommended temperature and humidity				
Lamination	Cold lamination. Can be laminated with most commercially available cold laminate films. <sup>4</sup>				
Dry time	Instant				
Water resistance	Water-resistant with Original HP842B PageWide XL inks and HP Vivid Inks <sup>3</sup>				
Display permanence (Outdoor unlaminated)	Greater than 3 months with Original HP842B PageWide XL inks <sup>5</sup>				
Operating humidity	20 to 80% RH				
Operating temperature	15 to 35° C / 59 to 95° F				
Finish	Matte				
Whiteness	127 per CIE Ganz 82 Test Method				
Brightness	98% per TAPPI T-452 Test Method				
<b>Opacity</b>	100% per TAPPI T-425 Test Method				
Thickness	378 microns/14.9 mil per ISO 534 Test Method				
Weight	495 g/m² per ISO 536 Test Method				



- <sup>3</sup> Lamination required with Original HP dye-based inks. 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 <a href="https://example.com/t/printpermanence"><u>HPLFMedia.com/t/printpermanence</u></a>.
- <sup>4</sup> Based on testing HP media printed with Original HP inks using a 3-mil vinyl film laminate that contains a water-based acrylic pressure-sensitive adhesive and a 3-mil vinyl film laminate that contains a solvent acrylic pressure- sensitive adhesive—the formulations of which HP believes represent the majority of cold film laminates that are commercially available based on historical testing. Films without the above-mentioned formulations may not be compatible.
- 5 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 HPLFMedia. com/hp/printpermanence.

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

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