HP Foldable Durable Synthetic Banner, 3-in Core



The HP large format printing system—the complete solution

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



Compatibility with HP DesignJet printers requires 3-in core adapter. Product is not taped to the core.

Deliver brilliant, foldable maps, banners, and posters

Stand up to demanding indoor and outdoor display conditions

Tough handling and display conditions demand a resilient, durable material. HP Foldable Durable Synthetic Banner is engineered with DuPont[™] Tyvek[®] material and is designed to produce tear-resistant, foldable maps, banners, and posters.

Offer brilliant, vivid images that drape well

Vivid colors, dark blacks, and sharp line definition create high-impact results. Ideal for a range of applications, this versatile material is compatible with Original HP PageWide XL pigment inks, and HP Vivid Photo Inks and HP Bright Office Inks for HP DesignJet printers.¹

This banner can make your job easier

Save time and gain efficiency. ICC profiles help you get the color you need quickly. Fast dry times help keep your workflow moving. Achieve a professional finish with a material that's easy to handle, fold, hang, or grommet.

Target customers	Applications	Benefits	
Print service providers	POP and retail displays	Durable, high-impact photo image quality	
Retail	Banners	Can be folded and transported easily due to the lightweight, durable construction	
Event designers	Geographic Information Systems (GIS) maps	Fast dry time	
Advertising agencies		Tear-resistant prints are easy to fold, hang, grommet, stitch	
POS/POP		Versatile; compatibility with Original HP PageWide XL pigment inks, and HP Vivid Photo Inks and HP Bright Office Inks for HP DesignJet printers ¹	

Technical specifications



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

	Original HP PageWide XL pigment inks, and HP Vivid Photo Inks and HP Bright Office Inks for HP DesignJet printers ²					
	87 g/m ² per ISO 536 Test Method					
Thickness 1	190 microns/7.5 mil per ISO 534 Test Method					
Tensile strength C	CD > 115 N/25 mm; MD > 120 N/25 mm per DIN EN ISO 1924-2 (08)					
Tear strength C	CD > 7 N/25 mm; MD > 8 N/25 mm per DIN EN 21974 (94)					
Opacity G	Greater than 95% per TAPPI T-425 Test Method and ISO 2471 Test Method					
Brightness G	Greater than 102% per TAPPI T-452 Test Method					
Whiteness 1	126 per ASTM E-313-98					
Finish M	Matte					
Operating temperature 1	15 to 35° C / 59 to 95° F					
Operating humidity 2	20 to 80% RH					
Dry time Ir	Immediate (at 23° C, 50% RH)					
Shelf life 2	2 years, unopened in original packaging					
Storage temperature 1	15 to 35° C / 59 to 95° F					
Storage humidity 1	5 to 30% RH					
Country of origin P	Product of China					
Ordering information P	roduct numbers	Roll sizes	UPC codes	Region		
7.	XN51A	610 mm x 9,1 m (24 in x 30 ft)	848412025378	United States, Canada and Latin America		
7.	XN47A	610 mm x 45,7 m (24 in x 150 ft)	848412025385	United States, Canada and Latin America		
7.	XN48A	914 mm x 45,7 m (36 in x 150 ft)	848412025392	United States, Canada and Latin America		
7.	XN49A	1016 mm x 45,7 m (40 in x 150 ft)	848412025408	United States, Canada and Latin America		
2	HY24A	610 mm x 91,4 m (24 in x 300 ft)	848412025439	United States, Canada and Latin America		
2	HY25A	914 mm x 91,4 m (36 in x 300 ft)	848412025446	United States, Canada and Latin America		
2	HY26A	1016 mm x 91,4 m (40 in x 300 ft)	848412025453	United States, Canada and Latin America		
S	HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see <u>HPLFMedia.com/hp/mediawarranties</u> . To obtain warranty service, please contact Brand Management Group customer support at <u>HPLFMedia.com/hp/en/contactus</u> .					

² Compatibility with HP DesignJet printers requires 3-in core adapter. Product is not taped to the core.

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

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