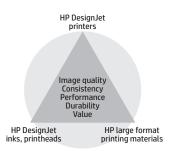
HP Durable Banner with DuPont™ Tyvek®, 2 Pack





The HP DesignJet printing system—the complete solution

HP DesignJet 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.



- Moderately water resistant with Original HP 771 Vivid Photo Inks, Original HP 91 Photo Inks, or Original HP 70 Photo Inks on the HP Designjet Z3200 Photo Printer series. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information visit HPLFMedia.com/printpermanence.
- With Original HP 771 Vivid Photo Inks, Original HP 91 Photo Inks, or Original HP 70 Photo Inks on the HP Designjet Z3200 Photo Printer series. 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/printpermanence.

- 3 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.
- Greater than 96% per TAPPI T-425 Test Method and ISO 2471 Test Method.

Deliver brilliant, durable banners

Stand up to demanding indoor and outdoor display conditions

Tough handling and display conditions demand a resilient, durable material. This HP banner material is designed together with Original HP inks to produce moderately water-resistant¹ and tear-resistant prints. Indoor prints last over 75 years.²

Offer brilliant, vivid images that drape well

Vivid colors, dark blacks, and sharp edge definition create high-impact results. Ideal for a range of banners, this versatile, recyclable³ material is compatible with both Original HP dyeand pigment-based inks.

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 and hang, grommet, or stitch.

Applications	Benefits S Durable, high-impact photo image quality		
POP and retail displays			
Banners	Excellent opacity ⁴		
Geographic Information Systems (GIS)/maps	n Fast dry time		
Outdoor banners	Moderately water-resistant prints ¹		
	75+ years indoor, unlaminated display permanence ²		
	Easy to hang, grommet, stitch tear-resistant prints		
	Versatile compatibility with both HP dye-and pigment-based inks		
	Recyclable through the HP Large Format Media take-back program ³		
	POP and retail displays Banners Geographic Information Systems (GIS)/maps		

Technical specifications



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For the latest ICC/media profiles and a variety of resources to help you get the most out of your printer and HP large format printing materials, please visit <u>HPLFMedia.com</u>.

Weight	133 g/m² per ISO 536 Test Method						
Thickness	299 microns/11.8 mil per ISO 534 Test Method						
Tensile strength	CD 322 N/25mm; MD 328 N/25mm - Per ASTM D882-02						
Tear strength	CD 4980 grams; MD 4884 grams - Per ASTM D1004						
Opacity	Greater than 96% per TAPPI T-425 Test Method and ISO 2471 Test Method						
Brightness	Greater than 99% per TAPPI T-452 Test Method, greater than 102% per ISO 2470 Test Method						
Whiteness	125 per ISO 11476 Test Method, 154 per ISO 11475 Test Method						
Finish	Matte						
Operating temperature	15 to 35° C / 59 to 95° F						
Operating humidity	20 to 80% RH						
Display permanence	75+ years with Original HP 771 Vivid Photo Inks, Original HP 91 Photo Inks, or Original HP 70 Photo Inks on the HP						
(Indoor home or office)	Designjet Z3200 Photo Printer series ⁴						
Water resistance	Moderately water resistant with Original HP 771 Vivid Photo Inks, Original HP 91 Photo Inks, or Original HP 70						
	Photo Inks on the HP Designjet Z3200 Photo Printer series ⁵						
Dry time	Less than 4 minutes (at 23° C, 50% RH)						
Lamination	Yes						
Shelf life	2 years, unopened in original packaging						
Storage temperature	15 to 35° C / 59 to 95° F						
Storage humidity	15 to 30% RH						
Recyclability	Recyclable through the HP Large Format Media take-back program ⁶						
Country of origin	Product of China						
Ordering information	Product numbers	Quantity	Roll sizes	UPC codes	Region		
	COF12A	2 Pack	914 mm x 22,9 m (36 in x 75 ft)	848412012873	Worldwide		
	COF13A	2 Pack	1067 mm x 22,9 m (42 in x 75 ft)	848412012880	Americas, Europe		
	COF14A	2 Pack	1524 mm x 22,9 m (60 in x 75 ft)	848412012897	Americas, Europe		
Warranty	HP large format printing materials are free from defects in materials and workmanship. For warranty statement						
	please see HPLF	please see HPLFMedia.com/MediaWarranties.					

- ⁴ 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 <u>HPLFMedia.com/printpermanence</u>.
- 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/printpermanence</u>.
- ⁶ HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See HPLFMedia.com/ecosolutions for details.



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

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