

HP DURABLE BANNER WITH DUPONT™ TYVEK®

Produce brilliant, professional results for a wide range of indoor and outdoor banners and displays. Finishing and installation is easy with this lightweight, tear-resistant material. Your banners remain vibrant for the duration of the campaign with long-lasting, water-resistant⁽¹⁾ prints. When the campaign is done, recycle your prints.(2





Offer long-lasting, water-resistant banners and signs

To provide durable, long-lasting prints, Original HP printing materials are designed together with Original HP ink formulations. Water-resistant prints achieve long-lasting indoor display permanence away from direct sun as well as outdoors, unlaminated.

Produce high-impact banners and signs with brilliant, vivid images

Deliver prints with brilliant images ideal for a wide range of signage and event displays. Vivid colors, dark blacks, and sharp edge definition achieve high-impact results.

Finish and install with ease

Keep your workflow running smoothly. Post-print processing is smooth and easy with this tear-resistant substrate that's both lightweight and strong. It's easy to hang, grommet, and stitch this durable banner material.

Differentiate your business with this recyclable printing material

Help meet the environmental objectives of your company—and your clients. HP Durable Banner with DuPont™ Tyvek® is included in the HP Large-format Media take-back program, a free and convenient return and recycling program. Simply pack up eligible printing materials. HP picks up the shipping expense and handles sorting and recycling.

Target customers

- Print service providers
- Graphic designers
- Advertising agencies

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 ensure reliable, consistent results with every print.

HP Designjet printers

Image quality Consistency **Performance Durability** Value

HP Designjet printing supplies

HP large-format printing materials

Benefits

- High-impact, brilliant image quality
- · Excellent strength-to-weight ratio
- Water-(1 and tear-resistant prints
- Display permanence indoor away from direct sun 1 year; (3 3+ months outdoors, unlaminated⁽⁴
- Indoor and outdoor application versatility
- Recyclable through the HP Large-format Media take-back program⁽²⁾

Applications

- Trade show and event displays
- POP and retail displays
- Banners



Using Original HP 91 Photo Inks. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information, w.hp.com/go/supplies/printpermanence

² HP offers the HP Large-format Media take-back program in North America and Europe through which most HP recyclable media can be returned, availability varies. Some recyclable papers can be recycled through commonly available recycling programs. For details visit www.hp.com/go/recycleLFmedia. Aside from this program, recycling opportunities for these products are currently only available in limited areas. Customers should consult local recycling resources for recycling these products.

⁽³⁾ Using Original HP 83 UV inks. 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 http://www.hp.com/go/supplies/printpermanence

⁴ Using Original HP 91 Photo Inks. Outdoor display permanence rating according to SAE 12527; in a vertical display orientation in simulated nominal outdoor display conditions for select high and low climates, including exposure to direct sunlight and water; performance may vary as environmental conditions change. For more information, see http://www.hp.com/go/supplies/printpermanence

HP DURABLE BANNER WITH DUPONT™ TYVEK®

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 www.hp.com/go/HPmediaresources

TECHNICAL SPECIFICATIONS

WEIGHT	140 g/m² per ISO 536 Test Method				
THICKNESS	331 microns/13 mil per ISO 534 Test Method				
OPACITY	Greater than 96% per ISO 2471 Test Method				
BRIGHTNESS	Greater than 102 per ISO 2470 Test Method				
WHITENESS	Greater than 114 per CIE Ganz 82 Test Method, greater than 122 per ISO 11476 Test Method				
FINISH	Matte				
OPERATING TEMPERATURE	15 to 35° C / 59 to 95° F				
OPERATING HUMIDITY	20 to 80% RH				
DISPLAY PERMANENCE (INDOOR HOME OR OFFICE)	1 year with Original HP 83 UV inks ⁽³				
DISPLAY PERMANENCE (OUTDOOR)	3+ months, unlaminated with Original HP 91 Photo Inks ⁽⁴⁾				
WATER RESISTANCE	Water resistant with Original HP 91 Photo Inks ⁽¹⁾				
DRY TIME	6 minutes (at 23° C, 50% RH)				
LAMINATION	Yes, cold				
SHELF LIFE	1 year, unopened in original packaging				
STORAGE TEMPERATURE	0 to 40° C / 32 to 104° F				
STORAGE HUMIDITY	5 to 80% RH				
RECYCLABILITY	Recyclable through the HP Large-format Media take-back program ¹²				
COUNTRY OF ORIGIN	Product of China				
Ordering information	PRODUCT NUMBERS	ROLL SIZES	UPC CODES	REGION	
	CG821A	914 mm x 22,9 m (36 in x 75 ft)	884420179276	Worldwide	
	CG822A	1067 mm x 22,9 m (42 in x 75 ft)	884420179283	Worldwide	
	CG823A	1524 mm x 22,9 m (60 in x 75 ft)	884420179290	Worldwide	
WARRANTY	final use of the print a	Hewlett-Packard large-format printing materials are free of material or coating flaws and defects that affect the final use of the print and meet HP published specifications. For warranty statement please see www.hp.com/go/HPMediaWarranties . To obtain warranty service, please contact HP customer support.			



For detailed information on the HP large-format printing materials portfolio and to order, see www.hp.com/go/lfprinting/materials-supplies

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