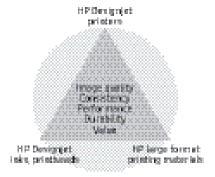






# The HP Designjet printing system—the complete solution

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.



- <sup>1</sup> HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See globalbmg.com/hp/ecosolutions for details.
- <sup>2</sup> Using Original HP 70 Photo Inks or HP 83 UV inks. Interior in-window display ratings by HP Image Permanence Lab on a range of HP media. HP predictions based on test data under Xenon-Arc illuminant-calculation assumes 6,000 Lux/12hr day. Prints require cold lamination to achieve prolonged display permanence on compatible HP Designjet printers using HP dye-based inks. For more information, see globalBMG.com/hp/t/printpermanence.
- <sup>3</sup> Using Original HP 70 or 91 Photo Inks or HP 83 UV inks. Display permanence rating by HP Image Permanence Lab. Outdoor display permanence tested according to SAE J2527; 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. Prints require cold lamination to achieve prolonged display permanence on compatible HP Designjet printers using HP dye-based inks. For more information, see globalBMG.com/hp/t/printpermanence.
- 4 Requires 2-inch spindle for compatibility with the HP Designjet L25500 and L26500 Printer series.

## Print durable, high-impact signs

#### Produce high-impact signs with vibrant color

Produce retail and POP signage and event displays with vibrant color and eye-catching image quality. This matte polypropylene provides excellent versatility and value across a wide range of indoor and outdoor applications. And it's recyclable.<sup>1</sup>

### Print, use, handle, and laminate with ease

Maintain peak productivity. HP Everyday Matte Polypropylene is easy to use and handle, whether you're doing a quick print run or large production runs. Post-print processing is smooth and easy with this tear-resistant substrate.

## Deliver durable output for indoor or outdoor use

To provide durable, long-lasting prints, Original HP printing materials are designed together with Original HP ink formulations. Prints achieve indoor, in-window display permanence up to 6 months;<sup>2</sup> outdoor display permanence up to 3 months.<sup>3</sup>

Target customers	Applications	Benefits	
Print service providers	POP/POS signs	Indoor and outdoor versatility	
Retail store in-house printing	Retails displays	Tear resistance for easier handling	
Event designers	Event and trade show displays	Display permanence in-window up to 6 months, <sup>2</sup> outdoor up to 3 months <sup>3</sup>	
Advertising agencies	Posters	Broad HP Designjet printer compatibility <sup>4</sup>	
Geographic Information Systems (GIS)		Recyclable through the HP Large Format Media take-back program¹	
Government (printing maps)		Compatible with HP dye-and pigment-based inks	

# **Technical specifications**



#### HP Everyday Matte Polypropylene, 2 Pack

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 globalBMG.com/hp/.

Weight	120 g/m² per ISO	120 g/m² per ISO 536 Test Method						
Thickness	203 microns/8 m	203 microns/8 mil per ISO 534 Test Method						
Opacity	Greater than 96%	Greater than 96% per TAPPI T-425 Test Method						
Brightness	Greater than 1019	Greater than 101% per ISO 2470 Test Method						
Whiteness	Greater than 113	Greater than 113 per ISO 11476 Test Method						
Finish	Matte							
Operating temperature	15 to 30° C / 59 to	15 to 30° C / 59 to 86° F						
Operating humidity	20 to 80% RH	20 to 80% RH						
Display permanence (Commercial in-window)	Up to 6 months with Original HP 70 Photo Inks or HP 83 UV inks <sup>2</sup>							
Display permanence (Outdoor)	Up to 3 months w	Up to 3 months with Original HP 70 or 91 Photo Inks or HP 83 UV inks <sup>3</sup>						
Water resistance	Water resistant <sup>3</sup>	Water resistant <sup>3</sup>						
Dry time	11 minutes (at 23	11 minutes (at 23° C, 50% RH)						
Lamination	Yes, cold	Yes, cold						
Shelf life	1 year, unopened	1 year, unopened in original packaging						
Storage temperature	0 to 40° C / 32 to	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 <sup>1</sup>							
Country of origin	Product of China	Product of China						
Ordering information	Product numbers	Quantity	Roll sizes	UPC Codes	Region			
	CH022A4	2 Pack	610 mm x 30,5 m (24 in x 100 ft)	848412013047	North America, Europe			
	CH023A4	2 Pack	914 mm x 30,5 m (36 in x 100 ft)	848412013054	North America, Europe			
	CH025A4	2 Pack	1067 mm x 30,5 m (42 in x 100 ft)	848412013061	Worldwide			
	CH026A4	2 Pack	1270 mm x 30,5 m (50 in x 100 ft)	848412013078	North America, Europe			
	CH027A4	2 Pack	1524 mm x 30,5 m (60 in x 100 ft)	848412013085	North America, Europe			
	CH024A <sup>4</sup>	2 Pack	914 mm x 61 m (36 in x 200 ft)	848412013092	Americas, Europe			
Warranty	HP large format printing materials are free from defects in materials and workmanship. For warranty statement please see globalBMG.com/hp/MediaWarranties.							

- HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See globalbmq.com/hp/ecosolutions for details.
- 2 Using Original HP 70 Photo Inks or HP 83 UV inks. Interior in-window display ratings by HP Image Permanence Lab on a range of HP media. HP predictions based on test data under Xenon-Arc illuminant—calculation assumes 6,000 Lux/12hr day. Prints require cold lamination to achieve prolonged display permanence on compatible HP Designjet printers using HP dye-based inks. For more information, see
- <sup>3</sup> Using Original HP 70 or 91 Photo Inks or HP 83 UV inks. Display permanence rating by HP Image Permanence Lab. Outdoor display permanence tested according to SAE J2527; 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. Prints require cold lamination to achieve prolonged display permanence on compatible HP Designjet printers using HP dye-based inks. For more information, see globalBMG.com/hp/t/printpermanence.
- Requires 2-inch spindle for compatibility with the HP Designjet L25500 and L26500 Printer series.



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

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