

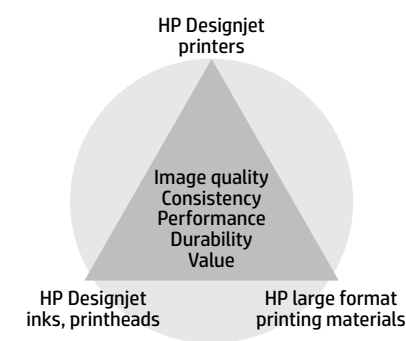


HP Opaque Scrim



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.



Produce durable, brilliant banners

Take on demanding display conditions

Handle tough display environments—both inside and out—with this premium scrim banner material. Durable water-¹ and tear-resistant prints withstand even winter weather conditions.

Deliver brilliant image quality

Achieve brilliant image quality with great color and edge definition. Compatible with both Original HP pigment- and dye-based inks, you get great image quality and 100% opacity for no show-through on the back side.²

Gain efficiency, provide flame-resistant prints

Save time and gain efficiency with ICC profiles that help you get the color you need quickly. Provide flame-resistant prints with NFPA and CA1237 approved fire certifications.

Target customers	Applications	Benefits
Sign shops	Trade show and event displays	Durable, tear-resistant polyester fabric
Print service providers	POP and retail displays	Color brilliance, sharp edge definition
Quick printers	Banners	Water-resistant prints ¹
		Built-in 'block out' layer for no show-through
		Lasting display permanence indoors, in-window, and outdoors
		NFPA and CA1237 approved fire certifications

¹ With Original HP 91 Photo Inks. 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 globalBMG.com/hp/t/printpermanence.

² 100% per TAPPI T-425 Test Method.

Technical specifications



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For the latest ICC profiles/paper presets 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	460 g/m² per ISO 536 Test Method			
Thickness	340 microns/13.4 mil per ISO 534 Test Method			
Opacity	100% per TAPPI T-425 Test Method			
Brightness	92% per TAPPI T-452 Test Method			
Whiteness	140 per CIE Ganz 82 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)	Up to 95 years with Original HP 83 UV inks³			
Display permanence (Commercial in-window, unlaminated)	Up to 1 year with Original HP 91 Photo Inks; up to 5 months with Original HP 771 Vivid Photo Inks⁴			
Display permanence (Outdoor, unlaminated)	Up to 3 months with Original HP 91 Photo Inks⁵			
Water resistance	Water resistant with Original HP 91 Photo Inks⁶			
Dry time	Less than 3 minutes (at 23° C, 50% RH)			
Lamination	Yes, hot lamination with commercially available thermal or heat-assist pressure-sensitive laminate films			
Shelf life	1 year at recommended temperature and humidity			
Storage temperature	10 to 25° C / 50 to 77° F			
Storage humidity	35 to 65% RH			
Country of origin	Product of Switzerland			
Ordering information	Product numbers	Roll sizes	UPC Codes	Region
	Q8675A	610 mm x 15,2 m (24 in x 50 ft)	848412013207	Americas, Europe
	Q1898B	914 mm x 15,2 m (36 in x 50 ft)	848412013214	Americas, Europe
	Q1899B	1067 mm x 15,2 m (42 in x 50 ft)	848412013221	Americas, Europe
	Q1901B	1372 mm x 15,2 m (54 in x 50 ft)	848412013238	Americas
	Q1902B	1524 mm x 15,2 m (60 in x 50 ft)	848412013245	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 .			

³ 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 globalBMG.com/hp/t/printpermanence.

⁴ 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/12 hr day. For more information, see globalBMG.com/hp/t/printpermanence.

⁵ Outdoor display permanence rating 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. For more information, see globalBMG.com/hp/t/printpermanence.

⁶ 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 globalBMG.com/hp/t/printpermanence.

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

