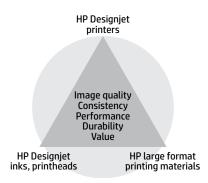






The HP Designjet printing system—the complete solution

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



- 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.
- 100% per TAPPI T-425 Test Method.

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

Technical specifications



HP Opaque Scrim

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 inks ³					
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 Inks ⁴					
Display permanence (Outdoor, unlaminated)	Up to 3 months with Original HP 91 Photo Inks ⁵					
Water resistance	Water resistant with Original HP 91 Photo Inks ⁶					
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 warra 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.
- 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**.
- 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.
- Not available in Japan.

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

