

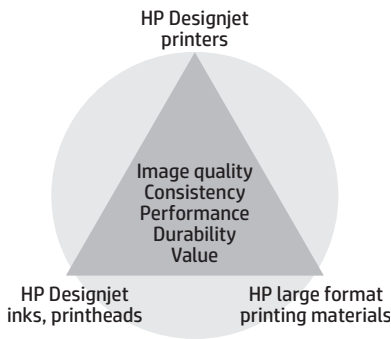


HP Matte Film



The HP Designjet printing system—the complete solution

HP Designjet printers, Original HP inks and printheads, Original HP printing materials and HP Scitex printers, are designed to work together as a system to provide reliable, consistent results with every print.



Give your ideas a photo-realistic finish

Keep track of changes during the review process. This smear-resistant, archival, and recyclable⁽¹⁾ film produces sharp black and color lines and uniform solid areas and is ideal for original and high-volume reproducible drawings.

Accomplish more with consistent results every time

Look to this matte film to help keep you working at your professional best. This film is designed to produce sharp black and color lines and uniform solid areas. Handle and store these smear-resistant, archival prints with confidence.

Keep a brisk pace from one project to the next

Meet your project deadlines. Compatible with a wide range of HP Designjet printers using both Original HP dye- and pigment-based inks, this matte film provides high-quality, consistent image quality print to print and roll to roll.

Print with the environment in mind

Help meet the environmental objectives of your company—and your clients. HP Matte Film is included in the HP Large Format Media take-back program, a free and convenient return and recycling program.

Target customers	Applications	Benefits
Architects	Trade show and event displays	Sharp line quality; consistent, vivid color
Engineers	POP and retail displays	Excellent bleed control for sharp images
Geographic Information Systems (GIS) professionals	Geographic Information Systems (GIS)	Strong ink adhesion prevents ink transfer between layers
	Architecture (AEC) and engineering (MCAD)	Compatible with both Original HP dye- and pigment-based inks
		Recyclable through the HP Large Format Media take-back program ¹

Technical specifications



HP Matte Film

Weight	160 g/m² per ISO 536 Test Metho			
Thickness	127 microns/5 mil per ISO 534 Td			
Opacity	34% per ISO 2470 Test Method			
Brightness	72% per ISO 2469 Test Method			
Whiteness	130 per CIE Ganz 82 Test Method			
Finish	Matte			
Operating temperature	15 to 25° C / 59 to 77°			
Operating humidity	30 to 70% RH			
Dry time	Less than 4 minutes (at 23° C, 50% RH)			
Shelf life	Yes, with commercially available pressure-sensitive films			
Storage temperature	0 to 40° C / 32 to 104° F			
Storage humidity	5 to 95% RH			
Recyclability	Recyclable through the HP Large Format Media take-back program¹			
Country of origin	Product of United States			
Ordering information	Product numbers	Roll sizes	UPC Codes	Region
	51642A	610 mm x 38,1 m (24 in x 125 ft)	848412014280	North America, Europe, Asia
	51642B	914 mm x 38,1 m (36 in x 125 ft)	848412013177	Worldwide

Warranty	HP large format printing materials are free from defects in materials and workmanship.
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