HP MATTE FILM

Keep track of changes during the review process. Redraw in pen, pencil, or marker on the erasable side, write with pen on the traditional drafting coating on the opposite side. This smear-resistant, archivable, 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, archivable prints with confidence.

Keep a brisk pace from one project to the next

To help you meet your project deadlines, HP Matte Film is designed together with Original HP inks and the Designjet printer to provide consistent, quality performance with every print. 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. Simply pack up eligible printing materials. HP picks up the shipping expense and handles sorting and recycling.
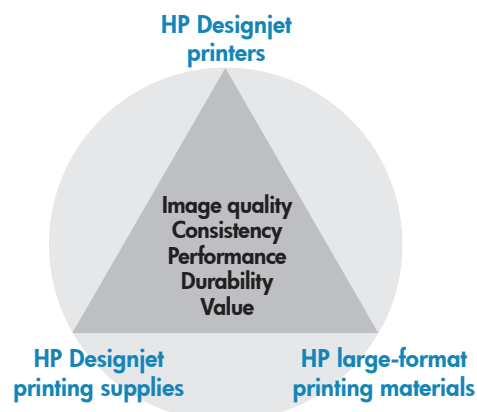
Target audience

- Architects
- Engineers
- Geographic Information Systems (GIS) professionals

Benefits

- Sharp black and color lines
- Uniform solid areas
- Erasable surface for tracking changes
- Smear-resistant, archivable prints
- Recyclable through the HP Large-format Media take-back program[1]

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

Applications

- Trade show and event displays
- POP and retail displays
- Geographic Information Systems (GIS)
- Architecture (AEC) and engineering (MCAD)

[1] 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 see www.hp.com/recycle. 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.

HP MATTE FILM

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	160 g/m² per ISO 536 Test Method
THICKNESS	127 microns/5 mil per ISO 534 Test Method
OPACITY	34% per ISO 2470 Test Method
BRIGHTNESS	72% per ISO 2469 Test Method
FINISH	Matte
OPERATING TEMPERATURE	15 to 25° C / 59 to 77° F
OPERATING HUMIDITY	30 to 70% RH
DRY TIME	Less than 4 minutes (at 23° C, 50% RH)
LAMINATION	Yes, with commercially available pressure-sensitive films
SHELF LIFE	1 year, unopened in original packaging
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 program[1]
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)	088698077030	North America, Europe, Asia
	51642B	914 mm x 38,1 m (36 in x 125 ft)	088698077047	Worldwide

WARRANTY	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