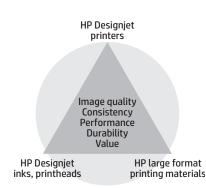






The HP Designjet printing system—the complete solution

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, 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

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 Sharp line quality; consistent, vivid color | |
|---|--|--|--|
| Architects | Trade show and event displays | | |
| 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) | J 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

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 | 160 g/m² per ISO 536 Test Metho | | | | | |
|-----------------------|---|--|--------------|-----------------------------|--|--|
| Thickness | 127 microns/5 mil per ISO | 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 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) | 848412014280 | North America, Europe, Asia | | |
| | 51642B | 914 mm x 38,1 m (36 in x 125 ft) | 848412013177 | Worldwide | | |
| Warranty | 5 | ting materials are free from def globalBMG.com/hp/MediaWa | | orkmanship. For warranty | | |

statement please see globalBMG.com/hp/MediaWarranties.



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

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