

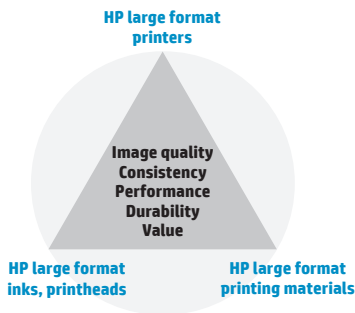


# HP 4-mil Double Matte Film



**The HP DesignJet printing system—the complete solution**

HP large format 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.



## Accomplish more with consistent results every time

Keep your projects on track and demonstrate the quality and professionalism of your work with this 4-mil, double matte polyester film. Print dimensionally stable, durable, translucent images with sharp, dense lines and consistent, vivid color.

**Work with versatile double matte surfaces**

Look to this high-quality film to present your professional best. The matte print surface is engineered so your prints dry quickly and resist smudging and smearing. This dynamic matte surface prevents lines from bleeding and promotes strong ink adhesion to prevent ink transfer when stacking sheets or overlaying drawings. The reverse surface is treated to minimize static build up and accept manual edits with pencil or ink.

**Keep a brisk pace from one project to the next**

Meet your project deadlines. Optimized for high-speed HP PageWide XL printers and compatible with dye- and pigment-based ink, this matte film provides consistent, high-quality images, print to print and roll to roll. The polyester film base is dimensionally stable and durable so sheets wont tear in high-speed production equipment.

**Print with the environment in mind**

Help meet the environmental objectives of your company—and your clients. HP 4-mil Double Matte Film is recyclable.<sup>1</sup>

<sup>1</sup> HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See [HPLFMedia.com/hp/ecosolutions](http://HPLFMedia.com/hp/ecosolutions) for details.

Target customers	Applications	Benefits
Architects	Architectural, engineering, and construction (AEC) documents	Optimized print-receptive coating, sharp line quality, and consistent, vivid color
Engineers	Translucent AEC overlay proofs	Strong ink adhesion prevents ink transfer between layers
Geographic Information System (GIS) professionals	Durable, tear resistant GIS maps	Reverse matte surface makes for easy sheet stacking without ink transfer, allowing manual edits with pencil or ink
		Versatile film for high-productivity printers including high-speed HP PageWide XL printers
		Polyester film base, dimensionally stable, durable, and recyclable <sup>1</sup>

## Technical specifications



### HP 4-mil Double 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 [HPLFMedia.com](http://HPLFMedia.com).

<b>Weight</b>	152 g/m <sup>2</sup> per ISO 536 Test Method			
<b>Thickness</b>	121 microns/4.8 mil per ISO 534 Test Method			
<b>Opacity</b>	>41% per ISO 2470 Test Method			
<b>Brightness</b>	>84% per ISO 2469 Test Method			
<b>Whiteness</b>	>84% per CIE Ganz 82 Test Method			
<b>Finish</b>	Matte			
<b>Paper size</b>	Designed for plot size up to 34 in x 44 in (E size)			
<b>Operating temperature</b>	15 to 25° C / 59 to 77° F			
<b>Operating humidity</b>	30 to 70% RH			
<b>Dry time</b>	Instant (at 23° C, 50% RH)			
<b>Shelf life</b>	1 year			
<b>Storage temperature</b>	0 to 40° C / 32 to 104° F			
<b>Storage humidity</b>	5 to 95% RH			
<b>Recyclability</b>	Recyclable <sup>1</sup>			
<b>Country of origin</b>	Product of United States			
<b>Ordering information</b>	<b>Product numbers</b>	<b>Roll sizes</b>	<b>UPC codes</b>	<b>Region</b>
	X3F53A	559 mm x 45,7 m (22 in x 150 ft)	848412017892	North America
	X3F54A	610 mm x 45,7 m (24 in x 150 ft)	848412017908	North America
	X3F55A	762 mm x 45,7 m (30 in x 150 ft)	848412017915	North America
	X3F56A	863 mm x 45,7 m (34 in x 150 ft)	848412017922	North America
	X3F57A	914 mm x 45,7 m (36 in x 150 ft)	848412017939	North America
	X3F58A	1016 mm x 45,7 m (40 in x 150 ft)	848412017946	North America
	X3F64A	610 mm x 7,6 m (24 in x 25 ft)	848412017953	North America

### Warranty

HP large format printing materials are free from defects in materials and workmanship. For warranty statement please see [HPLFMedia.com/hp/MediaWarranties](http://HPLFMedia.com/hp/MediaWarranties).



For detailed information on the HP large format printing materials portfolio and to order, see [HPLFMedia.com](http://HPLFMedia.com).

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