



**hp matte film**

**premium  
printing  
material**

**hp designjet  
1000, 800, 700,  
600, 500,  
400 & 300  
series printers**

For original and high-volume reproducible drawings. Smooth, single-matte, polyester film produces sharp black and colour lines, uniform solid areas. Archivable and smear resistant. Surface accepts pencil for notations.

<b>target customer</b>	<b>application</b>	<b>user needs</b>
CAD, AEC, GIS	<ul style="list-style-type: none"> <li>• finals and originals for archiving and high-volume reproduction</li> </ul>	<ul style="list-style-type: none"> <li>• archiving</li> <li>• high-volume reproducible</li> <li>• annotable</li> </ul>
<b>product specifications</b>		
weight	n/a	
thickness/calliper	4 mil/120 microns	
smoothness	n/a	
whiteness	n/a	
brightness	n/a	
opacity	34%	
gloss level	15%	
country of origin	United States	
<b>environmental specifications</b>		
operating temperature	15° - 30°C	
operating humidity	20% - 80% RH	
waterfastness	n/a	
lightfastness	dialzo Delta E < 10, dark storage Delta E < 10	
dry time	11 minutes	
shelf life	one year	
<b>compatibility guide</b>		
<b>supported printers</b>	<b>supported ink system/cartridge</b>	<b>front panel media selection</b>
<b>hp</b> designjet 1050c/1055cm	<b>hp</b> no. 80 ink supplies	Matte Film
<b>hp</b> designjet 800/800ps	<b>hp</b> no. 10, 11 & 82 ink supplies	Matte Film
<b>hp</b> designjet 750c/plus/755cm	black – <b>hp</b> 51645a	Matte Film
	colour – <b>hp</b> 51644c/m/y	
<b>hp</b> designjet 700	black – <b>hp</b> 51645a	Matte Film
<b>hp</b> designjet 650c/650c/ps	black – <b>hp</b> 51640a	
<b>hp</b> designjet 600	black – <b>hp</b> 51626a	
<b>hp</b> designjet 500/500ps	<b>hp</b> no. 10, 11 & 82 ink supplies	Matte Film
<b>hp</b> designjet 488ca/450c*/455ca*/350c*	black – <b>hp</b> 51640a	Film
	colour – <b>hp</b> 51644c/m/y	
<b>hp</b> designjet 430*/330*	black – <b>hp</b> 51640a	Film
*Compatible with roll-feed option only.		
<b>ordering information</b>		
<b>product number</b>	<b>size</b>	<b>UPC code</b>
<b>hp</b> 51642a	610 mm x 36.6 m	0 88698 07703 0
<b>hp</b> 51642b	914 mm x 36.6 m	0 88698 07704 7