# HP White Satin Poster Paper





## The HP large format printing system—the complete solution

HP DesignJet and HP Scitex 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.



<sup>1</sup> HP Large Format Media take-back program availability varies. Some recyclable HP papers can be recycled through commonly available recycling programs. Recycling programs may not exist in your area. See HPLFMedia.com/hp/ecosolutions for details.

<sup>2</sup> Performance varies based on printer and print profile. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information, see: HPLFMedia.com/hp/ printpermanence.

## Expand your offering with indoor/outdoor campaigns

#### Offer paper designed with the environment in mind

Offer indoor/outdoor campaigns produced on recyclable<sup>1</sup> HP White Satin Poster Paper, manufactured according to the ISO international standard for environmental management systems.

#### Profit from increased productivity

Save time and increase productivity. Scratch-resistant prints dry quickly and stay intact with folding. Use water-resistant prints outdoors, without lamination. HP White Satin Poster Paper delivers the easy, trouble-free printing you expect from HP.

#### **Expand your applications**

You choose—indoor, outdoor, the best inks for the job. You get—attention-grabbing color and sharpness for brilliant campaigns, including billboards. Expand your applications with versatile HP White Satin Poster Paper, 136 g/m<sup>2</sup>.

Target customers	Applications	<b>Benefits</b> Recyclable through commonly available programs		
Print service providers	Indoor/outdoor advertising			
	Promotions	Manufactured per ISO 14001		
	City light posters	Brilliant color saturation		
	Muppys	High-definition sharpness		
	Bus shelters	Qualified for billboard applications		
	Billboard applications	Water-resistant prints <sup>2</sup>		
		Display permanence 1 year in-window, unlaminated; 6 months outdoor, unlaminated		
		Scratch-resistant images		
		Fast dry time		

## **Technical specifications**



#### HP White Satin Poster Paper

		For the latest ICC profiles/paper presets and a variety of resources to help you get the most out of your printer and HP				
Weight		large format printing materials, please visit HPLFMedia.com/paperpresets. 136 g/m² per ISO 536 Test Method				
Thickness	165 microns/6	165 microns/6.5 mil per ISO 534 Test Method				
Opacity	95% per TAPPI	95% per TAPPI T-425 Test Method				
Brightness	96% per TAPPI	96% per TAPPI T-452 Test Method				
Whiteness	110 per CIE Gai	110 per CIE Ganz 82 Test Method, 110 per ISO 11475 Test Method				
Finish	Satin	Satin				
Operating temperature	15 to 30° C / 59	15 to 30° C / 59 to 86° F				
Operating humidity	30 to 70% RH	30 to 70% RH				
Display permanence (Commercial in-window)	1 year without	1 year without lamination with Orignal HP 789 Latex DesignJet Inks or HP LX600 Latex Scitex Inks $^3$				
Display permanence (Outdoor)	6 months with	6 months without lamination with Orignal HP 789 Latex DesignJet Inks or HP LX600 Latex Scitex Inks 4				
Water resistance	Water resistan	Water resistant with HP Latex Inks				
Lamination	Yes, hot or cold	Yes, hot or cold				
Shelflife	1 year, unopen	1 year, unopened in original packaging				
Storage temperature	18 to 30° C / 64	18 to 30° C / 64 to 86° F				
Storage humidity	35 to 55% RH	35 to 55% RH				
Recyclability	Recyclable thr	Recyclable through commonly available programs				
Country of origin	Product of Ger	Product of Germany				
Ordering information	Product numb	ers Roll sizes	UPC codes	Region		
	CH010A	1067 mm x 61 m (42 in x 200 ft)	848412009521	North America, Europe, Asia		
	CH001A	1372 mm x 61 m (54 in x 200 ft)	848412009514	North America, Europe, Asia		
	CH002A	1524 mm x 61 m (60 in x 200 ft)	848412009507	North America, Europe, Asia		
Warranty	please see HPI	HP large format printing materials are free from defects in materials and workmanship. For warranty statement please see HPLFMedia.com/go/mediawarranties. To obtain warranty service, please contact Brand Management Group customer support at <u>HPLFMedia.com/hp/en/contactus</u>				

- <sup>3</sup> Interior in-window display ratings by HP Image Permanence Lab on a range of HP media. HP predictions based on test data under Xenon-Arc illuminant—calculation assumes 6,000 Lux/12 hr day. For more information, see HPLFMedia.com/hp/printpermanence.
- <sup>4</sup> Outdoor display permanence rating according to SAE J2527; in a vertical display orientation in simulated nominal outdoor display conditions for select high and low climates, including exposure to direct sunlight and water; performance may vary as environmental conditions change. For more information, see <u>HPLFMedia</u>, <u>com/hp/printpermanence</u>.



#### For detailed information on the HP large format printing materials portfolio and to order, visit HPLFMedia.com/hp

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