

# HP Bright White Inkjet Paper



## 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 provide reliable, consistent results with every print.



- <sup>1</sup> As of May 2017, tests conducted by Wilhelm Imaging Research, Inc. (WIR) indicate that documents printed with HP pigment-based black and pigment-based color inks printed on HP Bright White Inkjet Paper stored in the dark will achieve WIR Dark Storage Permanence Ratings of "greater than 200 years." For more information, see <u>hp.com/go/printpermanence</u>.
- <sup>2</sup> Can be recycled through commonly available recycling programs.
- <sup>3</sup> BMG trademark license code FSC®-C115319, see <u>fsc.org</u>. HP trademark licence code FSC®-C017543, see <u>fsc.org</u>. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit <u>HPLFMedia.com</u>.

## Experience ColorPRO Technology—at its brightest

#### See the ColorPRO difference—at its brightest

See the bright, clear difference. See precise lines with sharp, fine detail. See high-impact graphics with an extended range of colors. HP Bright White Inkjet Paper with ColorPRO Technology delivers professional quality, striking results in prints that last over 200 years in dark storage.<sup>1</sup>

#### Print with ease—with the environment in mind

Keep a brisk pace. HP printing materials are designed together with HP inks and the printer to provide consistent, quality performance. Meet the environmental objectives of your company—and your clients—with this recyclable,<sup>2</sup> FSC®-certified paper.<sup>3</sup>

#### Increase productivity, lower printing costs

Optimize your everyday printing with the reliable, trouble-free performance of costeffective HP Bright White Inkjet Paper. Many choices, including metric sizes, cut steps from the workflow for higher productivity and lower costs of printing.

Target customers	Applications	Benefits	
High-production professionals working with Geographic Information Systems (GIS)	Posters and presentations	More striking colors	
Architecture (AEC)	POP and retail displays Crisper text and graphics		
Engineering (CAD)	CAD, AEC, GIS applications	AEC, GIS applications Higher contrast blacks	
Print service providers		Visibly enhanced print quality at production speed	
		FSC <sup>®</sup> -certified paper <sup>3</sup>	
		Recyclable through commonly available programs	
		Over 200 years print permanence, dark storage <sup>1</sup>	



### **Technical specifications**

HP Bright White Inkjet Paper

	For the latest ICC pro	For the latest ICC profiles/paper presets, please visit HPLFMedia.com/paperpresets.					
Weight	90 g/m² per ISO 536	6 Test Method, (24 lbs)					
Thickness	119 microns/4.7 mil	119 microns/4.7 mil per ISO 534 Test Method					
Opacity	94% per ISO 2471 T	94% per ISO 2471 Test Method					
Brightness	113% per ISO 2470-	113% per ISO 2470-2 Test Method					
Whiteness	166 per ISO 11475 1	166 per ISO 11475 Test Method					
Finish	Matte	Matte					
Operating temperature	15 to 30° C / 59 to 8	15 to 30° C / 59 to 86° F					
Operating humidity	20 to 80% RH	20 to 80% RH					
Print permanence (Dark storage)		Over 200 years with Original HP DesignJet pigment-based black and color inks; <sup>4</sup> over 100 years with Original HP DesignJet pigment-based black and dye-based color inks <sup>5</sup>					
Dry time	90 seconds (at 23°	90 seconds (at 23° C, 50% RH)					
Shelf life	2 years, unopened i	2 years, unopened in original packaging					
Storage temperature	15 to 30° C / 59 to 8	15 to 30° C / 59 to 86° F					
Storage humidity	20 to 80% RH	20 to 80% RH					
Recyclability	Recyclable through	Recyclable through commonly available recycling programs					
Country of origin	Product of Poland	Product of Poland					
Ordering information	Product numbers	Roll sizes	UPC codes	Region			
	C1860A	610 mm x 45,7 m (24 in x 150 ft)	848412012682	United States, Canada, and Latin America			
	C1861A	914 mm x 45,7 m (36 in x 150 ft)	848412012705	United States, Canada, and Latin America			
	C6035A	610 mm x 45,7 m (24 in x 150 ft)	848412012699	Europe, Middle East, Africa, and Asia			
	C6036A	914 mm x 45,7 m (36 in x 150 ft)	848412012712	Europe, Middle East, Africa, and Asia			
	C6810A	914 mm x 91,4 m (36 in x 300 ft)	848412012729	Worldwide			
	Q1444A	A0/840 mm x 45,7 m	848412014112	Europe, Middle East, Africa, and Asia			
	Q1445A	A1/594 mm x 45,7 m	848412014105	Europe, Middle East, Africa, and Japan			
	Q1446A	A2/419 mm x 45,7 m	848412014099	Europe, Middle East, Africa, and Japan			

statement please see **HPLFMedia.com/mediawarranties**. To obtain warranty service, please contact Brand Management Group customer support at HPLFMedia.com/hp/en/contactus.

<sup>4</sup> As of May 2017, tests conducted by Wilhelm Imaging Research, Inc. (WIR) indicate that documents printed with HP pigment-based black and pigment-based color inks printed on HP Bright White Inkjet Paper stored in the dark will achieve WIR Dark Storage Permanence Ratings of "greater than 200 years." For more information, see <u>hp.com/go/</u> <u>printpermanence</u>.

<sup>5</sup> As of May 2017, tests conducted by Wilhelm Imaging Research, Inc. (WIR) indicate that documents printed with HP pigment-based black and dye-based color inks printed on HP Bright White Inkjet Paper stored in the dark (assuming that the document is stored in a file folder, in a box, and is otherwise protected from possible ozone exposure and contact with water) will achieve WIR Dark Storage Permanence Ratings of "greater than 100 years." For more information, see <u>hp.com/go/printpermanence</u>.



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

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