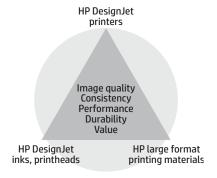# HP Bright White Inkjet Paper

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.

HP DesignJet printers

Image quality
Consistency
Performance
Durability
Value

HP DesignJet inks, printheads

HP large format printing materials

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[1] 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 hp.com/go/printpermanence.

[2] Can be recycled through commonly available recycling programs.

[3] BMG trademark license code FSC®-C115319, see fsc.org. HP trademark licence code FSC®-C017543, see fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit HPLFMedia.com.

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.[1]

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,[2] FSC®-certified paper.[3]

Increase productivity, lower printing costs

Optimize your everyday printing with the reliable, trouble-free performance of cost-effective 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	Higher contrast blacks
Print service providers		Visibly enhanced print quality at production speed
		FSC®-certified paper[3]
		Recyclable through commonly available programs
		Over 200 years print permanence, dark storage[1]

Technical specifications

HP Bright White Inkjet Paper
For the latest ICC profiles/paper presets, please visit HPLFMedia.com/paperpresets.

Weight	90 g/m² per ISO 536 Test Method, (24 lbs)
Thickness	119 microns/4.7 mil per ISO 534 Test Method
Opacity	94% per ISO 2471 Test Method
Brightness	113% per ISO 2470-2 Test Method
Whiteness	166 per ISO 11475 Test Method
Finish	Matte
Operating temperature	15 to 30° C / 59 to 86° F
Operating humidity	20 to 80% RH
Print permanence (Dark storage)	Over 200 years with Original HP DesignJet pigment-based black and color inks;[4] over 100 years with Original HP DesignJet pigment-based black and dye-based color inks[5]
Dry time	90 seconds (at 23° C, 50% RH)
Shelf life	2 years, unopened in original packaging
Storage temperature	15 to 30° C / 59 to 86° F
Storage humidity	20 to 80% RH
Recyclability	Recyclable through commonly available recycling programs
Country of origin	Product of Germany

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

Warranty	HP large format printing materials are free from defects in materials and workmanship. For warranty statement please see HPLFMedia.com/mediawarranties. To obtain warranty service, please contact Brand Management Group customer support at HPLFMedia.com/hp/en/contactus.

[4] 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 hp.com/go/printpermanence.

[5] 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 hp.com/go/printpermanence.

FSC
www.fsc.org
FSC® C115319
The mark of responsible forestry

COLORPRO TECHNOLOGY

Note: Not all FSC®-certified products are available in all regions.

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

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