HP Large Format Printing Materials for HP PageWide Technology

Ink and paper, working together for superb results in a single pass

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

Footnotes:

[1] 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/t/ecosolutions for details.

[2] BMG trademark license code FSC®-C115319, see fsc.org.
HP trademark license 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.

[3] Based on CIElab gamut and ink usage data collected from
the HP PageWideXL embedded web server after printing on
HP PageWide XL8000 using firmware: NGRGA_07_29_01.4
comparing HP 20-lb Bond paper printed in "HP 20-lb bond
poster" setting in uniform areas mode and a standard office
paper without ColorPRO Technology printed in "<90gsm plain
paper" setting in uniform areas mode.

[4] This product does not contain substances listed as SVHC (155)
per Annex XIV of the EU REACH directive published as of June 16,
2014 in concentrations exceeding 0.1%. To determine the status
of SVHC in HP products, see the HP REACH Article 33 published
at HP Printing Products and Consumable Supplies. Logo source:
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Introducing HP Large Format Printing Materials for HP PageWide Technology

The technological advances of HP PageWide XL printing require special ink formulations and strictly controlled interactions between HP PageWide XL pigment inks and the paper to achieve high-quality printing in a single pass. The HP large format printing materials portfolio for HP PageWide XL printing includes recyclable[1] and FSC®-certified papers[2] as well as media that deliver quick-dry, moisture-and fade-resistant, reliable prints. Because the paper moves and the printhead doesn't, HP large format printing materials for HP PageWide Technology have been designed for the precise control of paper motion needed to achieve superb results.

HP 20-lb Bond with ColorPRO Technology
Economical, high-production bond that uses 20% less ink and provides up to 30% more color than standard bond papers without ColorPRO Technology.[3]

Weight: **75 g/m²**   Thickness/caliper: **101 microns/4.0 mil**

HP 24-lb Bond with ColorPRO Technology
See the ColorPRO Technology difference—precise lines and sharp quality.

Weight: **90 g/m²**   Thickness/caliper:**116 microns/4.6 mil**

HP Universal Bond Paper, 3-in Core
Enjoy 13.5% less ink and up to 60% more color than standard bond papers without ColorPRO Technology.

Weight: **80 g/m²**   Thickness/caliper: **106 microns/4.2 mil**

HP Premium Bond Paper, 3-in Core
The economical choice for everyday prints.

Weight: **120 g/m²**   Thickness/caliper: **142 microns/5.6 mil**

HP Bright White Inkjet Paper, 3-in Core
See fine detail on the bright white background—ColorPRO Technology delivers professional quality and striking results.

Weight: **90 g/m²**   Thickness/caliper: **119 microns/4.7 mil**

HP Satin Wrapping Paper, 3-in Core
Produce high-quality, custom wrapping paper and posters with this recyclable, FSC®-certified paper.

Weight: **100 g/m²**   Thickness/caliper:**99 microns/3.9 mil**

HP Universal Heavyweight Coated Paper, 3-in Core
You can pull prints right off the printer with an enhanced coating that provides moisture and fade resistance.

Weight: **131 g/m²**   Thickness/caliper: **172 microns/6.8 mil**

HP Production Matte Poster Paper, 3-in Core
See fast dry time and vibrant image quality.

Weight: **160 g/m²**   Thickness/caliper: **167 microns/6.6 mil**

HP Production Satin Poster Paper, 3-in Core
Fade-resistant prints dry quickly and stay intact with folding.

Weight: **160 g/m²**   Thickness/caliper: **154 microns/6.1 mil**

HP Gloss Poster Paper, 3-in Core
Experience a wide color gamut with consistent gloss.

Weight: **190 g/m²**   Thickness/caliper: **185 microns/7.3 mil**

HP 4-mil Double Matte Film, 3-in Core
Versatile double matte surfaces are treated to minimize static build up and accept manual edits on the reverse side with pencil or ink which can be easily erased.

Weight: **152 g/m²**   Thickness/caliper: **121 microns/4.8 mil**

Exhibition and event graphics
Print posters with outstanding print quality at outstanding speeds.

GIS maps
Communicate clearly with excellent image and line quality on all your prints from drawings to satellite and aerial photos, maps, and more.

Point-of-sale (POS) posters
Create appealing advertising posters and marketing displays that can influence and inform shoppers' decisions.

HP Production Matte Polypropylene, 3-in Core
Produce sturdy, tear-resistant prints while meeting environmental objectives with this versatile, recyclable[1] material.

Weight: **140 g/m²**   Thickness/caliper: **231 microns/9.1 mil**

HP Production Banner, 3-in Core
Water- and tear-resistant displays remain vibrant and provide flame resistance with NFPA701 and B1 approved fire certifications in addition to REACH compliancy.

Weight: **495 g/m²**   Thickness/caliper: **378 microns/14.9 mil**

HP Production Adhesive Vinyl, 3-in Core
Produce vibrant displays with a permanent, pressure-sensitive adhesive that are ideal for indoor and outdoor applications with REACH compliancy.

Weight: **160 g/m²**   Thickness/caliper: **271 microns/10.7 mil**

HP Removable Adhesive Fabric
Print high-quality, repositionable graphics that stick to non-porous surfaces.

Weight: **289 g/m²** [2]   Thickness/caliper: **304 microns/12 mil**

HP Durable Foldable Document Material, 3-in Core
Achieve a professional finish with a material that's easy to handle, fold, hang, or grommet.

Weight: **87 g/m²** [2]   Thickness/caliper: **190 microns/7.5 mil**

The benefits of HP printing materials for HP PageWide Technology

Optimized with HP PageWide XL printers and pigment inks for high-quality printing
Original HP large format printing materials are designed to work as a complete system—together with HP PageWide XL pigment inks and HP PageWide Technology—to provide uncompromising quality, consistency, performance, durability, and value every time.

Less ink with increased color on HP bond papers with ColorPRO Technology
HP bond papers with ColorPRO Technology uses 20% less ink and provides up to 30% more color.[3] Designed for HP PageWide XL printers to deliver professional quality, striking results optimized for high-production environments, HP bond papers with ColorPRO Technology, achieve excellent fill area uniformity and high-contrast blacks and colors.

Recyclable[1] and FSC®-certified papers[2]
Many HP large format printing materials are recyclable through commonly available recycling programs and many are recyclable through the HP Large Format Media take-back program.[1] FSC®-certified[2] HP printing materials (HPLFMedia.com/t/ecosolutions) carry the Forest Stewardship Council® (FSC) Mix label, signifying that these media support the development of responsible forest management worldwide.

Fade resistance and quick-dry time
The HP large format printing materials portfolio includes media that deliver quick-dry, fade-resistant, reliable prints.

Cost-effective for everyday use in high-production environments
Original HP large format printing materials are designed and tested together with HP PageWide XL printers and HP PageWide XL pigment inks to provide a trouble-free printing experience.

Why buy HP Graphics and Technical Printing Materials for HP PageWide XL printers?

The HP large format printing system—the complete solution

HP PageWide XL printers, Original HP PageWide XL pigment inks and printheads, and Original HP printing materials for HP PageWide Technology are designed to work together as a system to provide uncompromising image quality, reliability, and consistency—with every print.

Please visit **HPLFMedia.com** for more information on HP large format printing materials for HP PageWide Technology.

HP large format printing materials

- Quality
- Reliability
- Consistency

HP large format printers   **Original HP inks**

Original HP PageWide XL pigment inks and HP printing materials for HP PageWide Technology—system chemistry

HP PageWide XL printing materials are designed to perform with the breakthrough technology provided by HP PageWide XL printers. The technological advances of HP PageWide XL printing require special ink formulations and strictly controlled interactions between HP PageWide XL pigment inks and the paper to achieve high-quality printing in a single pass. The HP large format printing materials portfolio for HP PageWide XL printing includes recyclable[1] and FSC®-certified papers[2] as well as media that deliver quick-dry, moisture- and fade-resistant, reliable prints. Because the paper moves and the printhead doesn't, HP large format printing materials for HP PageWide Technology have been designed for the precise control of paper motion needed to achieve superb results.

Original HP PageWide XL pigment inks and printheads

Original HP printing supplies feature intelligent technology built into the ink cartridges, printheads, and the printer. These critical system components communicate interactively to provide automatic and continuous adjustments that optimize print quality and maximize printhead life.

Designed with the environment in mind

Many HP PageWide XL printing materials are recyclable through commonly available recycling programs. And the HP Planet Partners program provides easy, convenient return and recycling of Original HP PageWide XL ink cartridges.[3]

Compatibility Chart: United States, Canada, and Latin America

HP PageWide XL Printing Materials

Printer availability varies by country.

HP PageWide XL Printer/Multifunction Printer Compatibility and Ink Technology

HP PageWide XL pigment inks

HP Bond and Coated Papers

Legend: O = orange (packaging option), ● = compatible (pigment ink / printer series)

Material	Weight	Part number	Metric size (mm x m)	Imperial size (in x ft)	2 Pack	4 Pack	36-roll Tub	44-roll Tub	72-roll Tub	88-roll Tub	108-roll Tub	XL 3920/3900 MFP	XL 4700/4600/4500/4200/4100/4000	XL 5200/5100/5000	XL 6000	XL 8000	XL 8200	XL Folder
[HP 20-lb Bond with ColorPRO Technology, 3-in Core[5] ⊕[6]](#)	75 g/m² (20 lb)	V0D54A	457 x 152,4	18 x 500		O									●			●
		V0D55A	457 x 152,4	18 x 500						O					●			●
		V0D58A	610 x 152,4	24 x 500	O										●			●
		V0D59A	610 x 152,4	24 x 500			O								●			●
		V0D60A	762 x 152,4	30 x 500	O										●			●
		V0D62A	762 x 152,4	30 x 500			O								●			●
		V0D66A	914 x 152,4	36 x 500	O										●			●
		V0D68A	914 x 152,4	36 x 500			O								●			●
		Y3P46A	1016 x 152,4	40 x 500	O										●			●
		Y3P48A	1016 x 152,4	40 x 500			O								●			●
		1BG70A	279 x 198,1	11 x 650		O									●			●
		1BG71A	279 x 198,1	11 x 650							O				●			●
		1BG72A	304 x 198,1	12 x 650		O									●			●
		1BG73A	304 x 198,1	12 x 650							O				●			●
		1BG74A	381 x 198,1	15 x 650		O									●			●
		1BG75A	381 x 198,1	15 x 650					O						●			●
		1BG76A	432 x 198,1	17 x 650		O									●			●
		1BG77A	432 x 198,1	17 x 650					O						●			●
		1BG78A	457 x 198,1	18 x 650		O									●			●
		1BG79A	457 x 198,1	18 x 650					O						●			●
		1BG80A	558 x 198,1	22 x 650	O										●			●
		1BG81A	558 x 198,1	22 x 650			O								●			●
		1BG82A	610 x 198,1	24 x 650	O										●			●
		1BG83A	610 x 198,1	24 x 650			O								●			●
		V0D61A	762 x 198,1	30 x 650	O										●			●
		V0D63A	762 x 198,1	30 x 650			O								●			●
		1BG84A	863 x 198,1	34 x 650	O										●			●
		1BG85A	863 x 198,1	34 x 650			O								●			●
		V0D67A	914 x 198,1	36 x 650	O										●			●
		V0D69A	914 x 198,1	36 x 650			O								●			●
		Y3P47A	1016 x 198,1	40 x 650	O										●			●
		Y3P49A	1016 x 198,1	40 x 650			O								●			●
[HP Universal Bond Paper, 3-in Core (FSC®-certified)2 ⊕[6]](#)	80 g/m² (21 lb)	M2N04A	457 x 152,4	18 x 500											●			●
		K6B88A	610 x 152,4	24 x 500											●			●
		M2N05A	762 x 152,4	30 x 500											●			●
		L4L08A	914 x 152,4	36 x 500											●			●
		M2N06A	914 x 175,2	36 x 575											●			●

Compatibility Chart: United States, Canada, and Latin America
HP PageWide XL Printing Materials
Printer availability varies by country.

HP PageWide XL Printer/Multifunction Printer Compatibility and Ink Technology

HP PageWide XL pigment inks

Weight	Part number	Metric size (mm x m)	Imperial size (in x ft)	2 Pack	4 Pack	36-roll Tub	44-roll Tub	72-roll Tub	88-roll Tub	108-roll Tub	HP PageWide XL 3920/3900 Multifunction Printer[4]	HP PageWide XL 4700/4600/4500/4200/4100/4000 Printer series[4]	HP PageWide XL 5200/5100/5000 Printer series[4]	HP PageWide XL 6000 Printer series[4]	HP PageWide XL 8000 Printer series[4]	HP PageWide XL 8200 Printer[4]	HP PageWide XL Folder[4]
HP Bond and Coated Papers (continued)																	
HP 24-lb Bond with ColorPRO Technology, 3-in Core[5] ⊕[6] — 90 g/m² (24 lb)	V3Q46A	457 x 137,1	18 x 450		🟠									●			
	V3Q49A	610 x 137,1	24 x 450	🟠										●			
	V3Q50A	610 x 137,1	24 x 450				🟠							●			
	V3Q51A	762 x 137,1	30 x 450	🟠										●			
	V3Q52A	762 x 137,1	30 x 450				🟠							●			
	V3Q54A	914 x 137,1	36 x 450	🟠										●			
	V3Q55A	914 x 137,1	36 x 450				🟠							●			
HP Bright White Inkjet Paper, 3-in Core (FSC®-certified)[2] ⊕[6] — 90 g/m² (24 lb)	L4Z44A	610 x 152,4	24 x 500											●			
	L4Z45A	914 x 152,4	36 x 500											●			
HP Satin Wrapping Paper, 3-in Core (FSC®-certified)[2] ⊕[6] — 100 g/m²	Z6G70A	762 x 45,7	30 x 150											●			
	4WN17A	610 x 152,4	24 x 500	🟠										●			
	6SE66A	762 x 152,4	30 x 500	🟠										●			
	4WN18A	914 x 152,4	36 x 500	🟠										●			
HP Premium Bond Paper, 3-in Core (FSC®-certified)[2] ⊕[6] — 120 g/m² (32 lb)	L6B12A	610 x 91,4	24 x 300											●			
	L6B13A	914 x 91,4	36 x 300											●			
	L6B14A	1016 x 91,4	40 x 300											●			
HP Universal Heavyweight Coated Paper, 3-in Core (FSC®-certified)[2] ⊕[6] — 131 g/m² (35 lb)	D9R44B	914 x 61	36 x 200											●			
	L5C80A	914 x 91,4	36 x 300											●			
	L5C81A	1016 x 91,4	40 x 300											●			
HP Production Matte Poster Paper, 3-in Core (FSC®-certified)[2] ⊕[6] — 160 g/m²	L5P96A	610 x 91,4	24 x 300											●			
	L5P97A	914 x 91,4	36 x 300											●			
	L5P98A	1016 x 91,4	40 x 300											●			
HP Production Satin Poster Paper, 3-in Core (FSC®-certified)[2] ⊕[6] — 160 g/m²	L5Q01A	610 x 91,4	24 x 300											●			
	L5Q02A	914 x 91,4	36 x 300											●			
	L5Q03A	1016 x 91,4	40 x 300											●			
HP Gloss Poster Paper, 3-in Core ⊕[7] — 190 g/m²	L5Q08A	1016 x 61	40 x 200											●			
HP Film																	
HP 4-mil Double Matte Film, 3-in Core[3] — 152 g/m²	X3F53A	558 x 45,7	22 x 150											●			
	X3F54A	610 x 45,7	24 x 150											●			
	X3F55A	762 x 45,7	30 x 150											●			
	X3F56A	**863 x 45,7**	**34 x 150**											●			
	X3F57A	914 x 45,7	36 x 150											●			
	X3F58A	1016 x 45,7	40 x 150											●			

Compatibility Chart: United States, Canada, and Latin America

HP PageWide XL Printing Materials

Printer availability varies by country.

HP PageWide XL Printer/Multifunction Printer Compatibility and Ink Technology

	Weight	Part number	Metric size (mm x m)	Imperial size (in x ft)	2 Pack	4 Pack	36-roll Tub	44-roll Tub	72-roll Tub	88-roll Tub	108-roll Tub	HP PageWide XL 3920/3900 Multifunction Printer[4]	HP PageWide XL 4700/4600/4500/4200/4100/4000 Printer series[4]	HP PageWide XL 5200/5100/5000 Printer series[4]	HP PageWide XL 6000 Printer series[4]	HP PageWide XL 8000 Printer series[4]	HP PageWide XL 8200 Printer[4]	HP PageWide XL Folder[4]
HP Self-adhesive Materials																		
HP Removable Adhesive Fabric, 3-in Core (REACH compliant)[8]	With liner 289 g/m²	8SU04A	610 x 30,5	24 x 100											●			
HP Production Adhesive Vinyl, 3-in Core (REACH compliant)[8]	Without liner 160 g/m²	1AF11A	914 x 45,7	36 x 150											●			
	With liner 300 g/m²	2HY31A	1016 x 45,7	40 x 150											●			
HP Banner and Sign Materials																		
HP Durable Foldable Document Material, 3-in Core ⊕[9]	87 g/m²	7XN51A	610 x 9,1	24 x 30											●			
		7XN47A	610 x 45,7	24 x 150											●			
		7XN48A	914 x 45,7	36 x 150											●			
		7XN49A	1016 x 45,7	40 x 150											●			
		2HY23A	279 x 91,4	11 x 300	●										●			
		2HY24A	610 x 91,4	24 x 300											●			
		2HY25A	914 x 91,4	36 x 300											●			
		2HY26A	1016 x 91,4	40 x 300											●			
HP Production Banner, 3-in Core (REACH compliant)[8]	488 g/m²	3WW63A	610 x 30,5	24 x 100											●			
		3PQ17A	914 x 30,5	36 x 100											●			
		3WW64A	1016 x 30,5	40 x 100											●			
HP Production Matte Polypropylene, 3-in Core ⊕[9]	140 g/m²	2MY98A	914 x 61	36 x 200											●			
		2MY99A	1016 x 61	40 x 200											●			

(HP PageWide XL pigment inks span the printer columns.)

Take advantage of free return through the HP Large Format Media take-back program.

FSC®-certified HP printing materials carry the Forest Stewardship Council® (FSC) Mix label, signifying that these media support the development of responsible forest management worldwide.

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

REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) is a regulation of the European Union, adopted to improve the protection of human health and the environment from risks that can be posed by chemicals.

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REACH

[1] Some recyclable HP papers can be recycled through commonly available recycling programs. Programs may not exist in your area. See **HPLFMedia.com/hp/ecosolutions** for details.

[2] BMG trademark license code FSC®-C115319, see **fsc.org**. HP trademark license 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**.

[3] Visit **hp.com/recycle** to see how to participate and for HP Planet Partners program features and availability; program may not be available in your area. Where this program is not available, and for other consumables not included in the program, consult the Material Safety Data Sheet (MSDS) available at **hp.com/go/ecodata** to determine appropriate disposal.

[4] The HP PageWide XL Folder and HP PageWide XL High-capacity Stacker may be optional accessories. Options vary by region.

[5] Additional sizes available, please visit **HPLFMedia.com**.

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

[7] Papers can be recycled according to region-specific practices. In North America, recyclable in consumer collection systems that can accept mixed paper (may not be recyclable in your area).

[8] As of the date of this document, this product does not contain any of the chemicals on the EU's Candidate List for Authorization (otherwise known as Substances of Very High Concern) in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Article 33 Declaration published at HP Printing Products and Consumable Supplies at **hp.com/hpinfo/globalcitizenship/environment/productdata/reachall-products.html**. Logo source: Copyright European Chemicals Agency.

[9] HP Large Format Media take-back program availability varies. Programs may not exist in your area. See **HPLFMedia.com/ecosolutions** for details.

HP Large Format Printing Materials
for HP PageWide Technology

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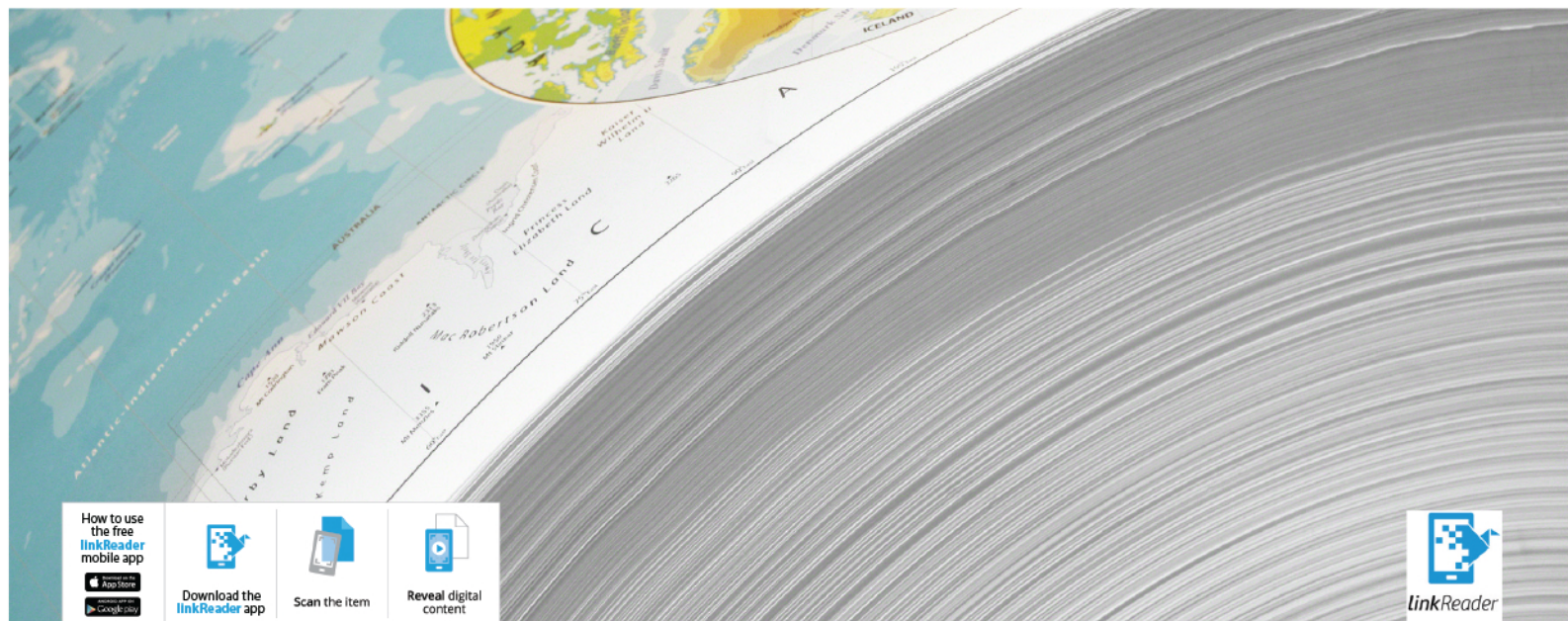
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October 2020

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