



# HP 20-lb Bond with ColorPRO Technology, 3-in Core for HP PageWide Technology



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

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



## Enable fast production printing at an economical cost

### Increase productivity, lower printing costs

Optimize your high-production printing with the economical, trouble-free performance of HP 20-lb Bond with ColorPRO Technology for HP PageWide XL printers. A variety of sizes and bulk tub pallets are available, streamlining workflow for higher productivity and lower costs.

### See the ColorPRO Technology difference

See the difference. Produce high-impact graphics with a wide range of colors, precise lines and sharp, fine detail. Optimized for high-production environments, HP 20-lb Bond with ColorPRO Technology is designed for HP PageWide XL printers to deliver professional-quality results, and has been tested and proven to produce up to 30% more color with up to 20% less ink compared to standard bond papers without ColorPRO Technology.<sup>1</sup>

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

HP large format printing materials are designed together with HP PageWide XL pigment inks and HP PageWide XL printers to provide dependable, quality performance. Meet the environmental objectives of your company—and your clients—with this recyclable<sup>2</sup> paper.

Target customers	Applications	Benefits
High-production professionals	CAD, AEC, GIS applications	Up to 30% more color with up to 20% less ink. <sup>1</sup>
Architecture (AEC)	POS posters	High-production printing
Engineering (CAD)	Corporate graphics	Crisper text and graphics
Geographic Information Systems (GIS)		Higher contrast blacks
		Visibly enhanced print quality at production speed
		Recyclable through commonly available programs <sup>2</sup>



# Technical specifications

**HP 20-lb Bond with ColorPRO Technology**  
For the latest ICC profiles/paper presets, please visit [HPLFMedia.com/paperpresets](https://HPLFMedia.com/paperpresets).



Ink compatibility	Original HP pigment- and dye-based inks including PageWide XL pigment inks
Weight	75 g/m <sup>2</sup> per ISO 536 Test Method, (20 lb)
Thickness	101 microns/4.0 mil per ISO 534 Test Method
Opacity	88% per ISO 2471 Test Method
Brightness	92 per ISO 2470-2 Test Method
Finish	Matte
Operating temperature	15 to 30° C / 59 to 86° F
Operating humidity	20 to 70% RH
Dry time	Instant (at 23° C, 50% RH)
Shelf life	2 years, unopened in original packaging
Storage temperature	5 to 40° C / 41 to 104° F
Storage humidity	10 to 80% RH
Enviormental	Recyclable through commonly available recycling programs <sup>2</sup>
Country of origin	Product of United States

Ordering information	Product numbers	Roll sizes	UPC codes	Region
	1BG70A	11 in x 650 ft, 4 Pack	848412020106	US
	1BG72A	12 in x 650 ft, 4 Pack	848412020274	US
	727S5A	11 in x 500 ft, 4 Pack	848412027945	US
	V0D52A	15 in x 500 ft, 4 Pack	848412016970	US
	1BG74A	15 in x 650 ft, 4 Pack	848412020281	US
	1BG76A	17 in x 650 ft, 4 Pack	848412020298	US
	V0D54A	18 in x 500 ft, 4 Pack	848412016994	US
	1BG78A	18 in x 650 ft, 4 Pack	848412020304	US
	V0D56A	22 in x 500 ft, 2 Pack	848412017014	US
	1BG80A	22 in x 650 ft, 2 Pack	848412020311	US
	V0D58A	24 in x 500 ft, 2 Pack	848412017045	US
	1BG82A	24 in x 650 ft, 2 Pack	848412020328	US
	V0D60A	30 in x 500 ft, 2 Pack	848412017069	US
	V0D61A	30 in x 650 ft, 2 Pack	848412017076	US
	V0D64A	34 in x 500 ft, 2 Pack	848412017106	US
	1BG84A	34 in x 650 ft, 2 Pack	848412020335	US
	V0D66A	36 in x 500 ft, 2 Pack	848412017137	US
	V0D67A	36 in x 650 ft, 2 Pack	848412017151	US
Contact your BMG Representative to inquire about Tub Quantities.	Y3P46A	40 in x 500 ft, 2 Pack	848412019865	US
	Y3P47A	40 in x 650 ft, 2 Pack	848412019872	US

Warranty	HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see <a href="https://HPLFMedia.com/hp/MediaWarranties">HPLFMedia.com/hp/MediaWarranties</a> . To obtain warranty service, please contact Brand Management Group customer support at <a href="https://HPLFMedia.com/hp/en/contactus">HPLFMedia.com/hp/en/contactus</a> .
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<sup>1</sup> Based on HP internal testing Febraury, 2017. CIElab gamut and ink usage data collected from the HP 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.

<sup>2</sup> Can be recycled through commonly available recycling programs.



For detailed information on the HP large format printing materials portfolio and to order, visit [HPLFMedia.com](https://HPLFMedia.com)