HP 24-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.



Designed for high-production environments

See the ColorPRO Technology difference

See the bright, clear difference of ColorPRO Technology, with precise lines and sharp, fine detail. Produce high-impact graphics with an extended range of colors. HP 24-lb Bond with ColorPRO Technology is designed specifically for HP PageWide XL printers to deliver professional quality and striking results and is optimized for high-production environments. HP bond papers with ColorPRO Technology have 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.¹

Print with ease

Keep a brisk pace. HP printing materials are designed together with HP PageWide XL pigment inks and HP PageWide XL printers to provide dependable, quality performance.

Increase productivity, lower printing costs

Optimize your everyday printing with the reliable, trouble-free performance of cost-effective HP 24-lb Bond with ColorPRO Technology. Many roll sizes are available, helping to save time and lower costs with less cutting and less waste.

Target customers	Applications	Benefits	
Reproduction houses	Architecture (AEC) and engineering (MCAD) applications	Up to 30% more color with up to 20% less ink.1	
High-production professionals working with Geographic Information Systems (GIS)	Geographic Information Systems (GIS)	High-production printing	
Architecture (AEC)	POS posters	More striking colors	
Engineering (CAD)	Corporate graphics	Crisper text and graphics	
Print service providers		Higher contrast blacks	
		Visibly enhanced print quality at production speed	
	Recyclable through commonly available programs ²	, ,	

Technical specifications



HP 24-lb Bond with ColorPRO Technology

For the latest ICC profiles/paper presets, please visit HPLFMedia.com/paperpresets.

Ink compatibility	Original HP pigi	ment- and dye-based inks including Pag	eWide XL pigment inks			
Weight	90 g/m² per ISO 536 Test Method, (24 lb)					
Thickness	116 microns/4.6 mil per ISO 534 Test Method					
Opacity	91% 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 80% 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	20 to 80% RH					
Environmental	Recyclable through commonly available recycling programs ²					
Country of origin	Product of the l	Product of the United States				
Ordering information	Product	Roll sizes	UPC codes	Region		
	numbers	15 in 450 ft 4 David	0.40.41001705.0	ШО		
	V3Q45A	15 in x 450 ft, 4 Pack	848412017250	US		
	V3Q46A	18 in x 450 ft, 4 Pack	848412017267	US		
	V3Q47A	22 in x 450 ft, 2 Pack	848412017274	US		
	V3Q48A	22 in x 450 ft, 44-roll Tub	848412017281	US		
	V3Q49A	24 in x 450 ft, 2 Pack	848412017298	US		
	V3Q50A	24 in x 450 ft, 44-roll Tub	848412017304	US		
	V3Q51A	30 in x 450 ft, 2 Pack	848412017311	US		
	V3Q52A	30 in x 450 ft, 44-roll Tub	848412017328	US		
	V3Q53A	34 in x 450 ft, 2 Pack	848412017335	US		
	V3Q54A	36 in x 450 ft, 2 Pack	848412017342	US		
	V3Q55A	36 in x 450 ft. 44-roll Tub	848412017359	US		

Based on HP internal testing February, 2017. CIElab gamut and ink usage data collected from the HP Embedded Web Server after printing on the HP PageWide XL 8000 Printer using firmware: NGRGA_07_29_01.4 comparing HP 20-lb Bond paper with ColoPRO Technology 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.

² 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

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