HP Large Format Printing Materials for HP PageWide Technology

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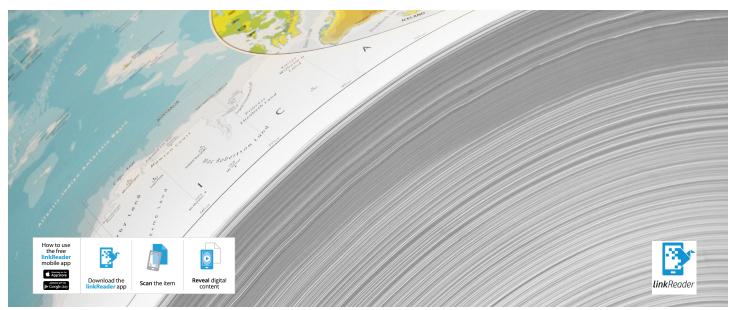
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HP Large Format Printing Materials for HP PageWide Technology

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.

REACH

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: Copyright European Chemicals Agency.

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 Durable Synthetic Banner, 3-in Core
Engineered with DuPont™ Tyvek® material and is designed to produce tear-resistant banners.

Weight: 133 g/m²   Thickness/caliper: **299 microns/11.8 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 Double Matte Film, 3-in Core
Keep your projects on track and demonstrate the quality and professionalism of your work with this 5-mil, double polyester film.

Weight: **160 g/m²** [2]   Thickness/caliper: **127 microns/5 mil**

HP Production Banner, 3-in Core
This durable material can handle it all from indoor to outdoor displays, with brilliant image quality that is preserved in water- and tear-resistant prints.

Weight: **495 g/m²** [2]   Thickness/caliper: **378 microns/14.9 mil**

HP Foldable Durable Synthetic Banner, 3-in Core
HP Foldable Durable Synthetic Banner is engineered with DuPont™ Tyvek® material and is designed to produce tear-resistant, foldable maps, banners, and posters.

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.