

Prints produced on HP PVC-free Wall Paper using HP Latex Inks

Magenta Yellow

Light magenta

28 ml (3)

69 ml (3)

C9432A

C9434A

C9435A

Magenta

Black (printhead cleaner only)

C5055A

C5056A

C5057A

C5096A

are GREENGUARD Children & Schools Certified and meet AgBB criteria for health-related evaluation of VOC emissions of indoor



HP PurchasEdge rewards you for continuing to purd Original HP printing supplies. As a member, you'll ear PurchasEdge point for every \$4 you spend on qualityplies. Purchasing any of the HP large-format printing listed in this brochure will earn PurchasEdge points the can use to redeem for a variety of HP printers and pre

HP Collector Satin Canvas a
This heavyweight, natural-white, cotton canvas has a satin finish and is ideal for printing museum-quality display prints, sharp black-and-white photographs and collector editions.

BIG PRINTS THAT KEEP THE

AVIRONMENT IN MIND.

Explore the HP Large-format Supplies Center website—site features ink and media product information, printin compatibility, print samples, print permanence and larr informed about the latest products and applications by

one-stop-shopping for all your supplies information needs. This ig application "how-to" workshops, Designjet printer/supplies nination information, ICC/media profiles and more. Stay visiting www.hp.com/go/LFPrintingMaterials.

For HP Designjet Printers— Aqueous, Latex and Low-solvent

September 2011

HP LARGE-FORMAT PRINTING SUPPLIES

HP LARGE-FORMAT PRINTING MATERIALS

erything you need

TO GO

the

complete

solution

Designjet printing

system-

HP Designjet printers, Original HP latex

committed to developing innovative inting material products and programs that our customers meet their environmental objectives

Information provided by Wilhelm Imaging Research, Inc., an independent research Idb. Wilhelm results are based on years of display under glass, in typical indoor conditions of 450 lux for 12 hours a day, before noticeable fading occurs. See www.wilhelm-research.com for more information. Inc., concluded that prints made with HP 85 Vivera dye ink cartridges o Reper or HP Premium Plus Satin Photo Paper may be displayed indoca not related facing and staining will occur.

HP Satin Canvas delivers brilliant color, fade-resistance and the distinctive touch of fine canvas, making it ideal for applications ranging from photo and fine art reproductions, where capturing the aesthetic quality of an artist's original work is important, to banners and window displays.

P White Satin Poster Paper are multilayer, recyclable poster paper with a bright white satin nish produces richly detailed posters and water-resistant prints nd is qualified for billboard applications. Scratch-resistant prints sep the image intact when folding and achieve up to 6-months isplay permanence outdoors, unlaminated.

HP Specialty Materials

HP DuPontTM Tyvek® Banner

HP DuPontTM Tyvek® Banner is a highly-versatile, lightweight, recyclable media that delivers brilliant, high-quality, water-fast banners for outdoor and indoor applications. An economical alternative to widely available scrim banners, this durable HDPE banner is easy to hang and grommet, taking the hassle out of

HP Super Heavyweight Plus Matte Paper a
A best-in-class display graphics media that delivers superior image quality without rippling under high ink densities. Designed to maximize productivity, this media features application versatility, instant dry time and great laminate compatibility.

HP Heavyweight Coated Paper & Print it, mount it, laminate it, post it. Ideal for low-cost, long-term applications, including signs and posters, this bright, matte inkjet paper makes brilliant, colorful, high-ink-density images look crisp and smooth. Prints are fade-resistant for more than 100 years* indoors under glass when printed with HP Designjet 5000/5500 series printers and HP 83 UV ink supplies. HP Universal Bond Paper at Economical bright white bond paper is ideal for everyday printing. See precise lines with sharp, fine detail and high-impact graphics with an extended range of colors. It takes quality, performance and value to the next level with ColorPRO Technology.

> HP Photo-realistic Poster Paper
> HP Photo-realistic Poster Paper is a recyclable, highly-versatile media that delivers vibrant, photo-realistic prints for a wide range of indoor graphic applications, such as posters, point-of-purchase displays and decorations. An affordable alternative to photo media, HP Photo-realistic Poster Paper also offers easy post-print processing to simplify workflow and maximize productivity.
>
> HP Blue Back Billboard Paper
> HP Blue Back Billboard Paper
> HP Blue Back Billboard Paper is specifically designed as an affordable media for outdoor billboards, posters and kiosks. The satin coating produces long-lasting, brilliant, high-quality prints that do not require finishing for outdoor applications. HP Blue Back Billboard paper requires no lamination, performs extremely well through all print finishing steps and facilitates efficient, reliable mounting. HP Universal Coated Paper a
>
> This economical paper is ideal for a variety of technical and graphics applications, including presentations, indoor signs and posters that will be replaced frequently.
>
> HP Universal Heavyweight Coated Paper a
>
> This economical paper offers high-quality images that dry quickly with no glare. Designed for full-color graphics, it's ideal for signs and posters that will be changed or replaced frequently. HP Coated Paper ©
> Great for color-accurate everyday prints, working comps and design proofs, this economical bright white paper is easy to handle for greater productivity. It's compatible with a variety of HP Designjet pigment/UV and dye ink printers and is available in a variety of roll widths and lengths. HP Backlit Polyester Film
> Create high-impact backlits with the sharp, vibrant color that commands attention. With a specially engineered porous coating, this polyester backlit film achieves superb ink adhesion to produce razor-sharp images. HP Premium Backlit Film
>
> HP Premium Backlit Film is a durable, economically-priced film
> that delivers uncompromising reliability and performance. With its
> superior print quality, including vivid colors and deep blacks, this
> film is ideal for eye-catching backlit displays, such as event, pointof-purchase and retail displays, and photo enlargements.

HP Everyday Adhesive Matte Polypropylene at Versatile and durable, this matte polypropylene film produces quality prints with excellent color vibrancy at an everyday price. HP Everyday Adhesive Matte Polypropylene is ideal for both indoor and outdoor applications. It is easy to use and durable for long-lasting, eye-catching signs and displays.

HP Permanent Matte Adhesive Vinyl Is an affordable, high-quality, HP Permanent Matte Adhesive Vinyl Is an affordable, high-quality, self-adhesive vinyl suitable for a wide range of outdoor and indoor applications, such as murals, advertisements, point-of-purchase displays and event signage. The highly opaque matte surface captures vibrant graphic details and displays brilliant, lasting colors.

HP Permanent Gloss Adhesive Vinyl
HP Permanent Gloss Adhesive Vinyl is an affordable, high-quality, self-adhesive vinyl suitable for a wide range of outdoor and indoor applications, such as murals, advertisements, point-of-purchase displays and event signage. The highly opaque gloss surface captures vibrant graphic details and displays brilliant, lasting colors.

HP Papers/Photographic Papers

New SKUs! HP PVC-free Wall Paper

Offer your customers an odor-free, PVC-free alternative for wall murals. This high-performance, flame-retardant wall paper with an ultra-smooth finish provides vivid color and high-definition detail ideal for wall murals, and it provides up to 20-years display permanence indoors, away from direct sun. This easy-to-install, strippable, prepaste wall paper comes off easily and comes with an HP warranty for clean removal. Create odorless displays on the FSC® and GREENGUARD children and school certificated wall

HP Light Textile Display Banner
Offer your customers a PVC-free alternative for banners and displays with the flexibility, look and feel of a textile. This flame-retardant, uncoated polyester textile banner material delivers great, long-lasting indoor image quality at a competitive price, provides dimensional stability, and is recyclable through the Large-format Media take-back program. HP Clear Gloss Cast Overlaminate
Produce durable, long-term applications, like vehicle wraps, confident they're built to last. HP Clear Gloss Cast Overlaminate provides added protection, so your prints withstand the demanding conditions of outdoor display from weather to cleaning. And when used with HP Air Release Adhesive Gloss Cast Vinyl, you get the HP Performance Warranty—your output will maintain image performance and durability, and peel off with very little glue residue, up to 5 years—or you're covered.

HP One-view Perforated Adhesive Window Vinyl Produce stunning, durable see-through window graphics full of vibrant color and fine detail, ideal for viewing up close. This vinyl polymeric substrate, perforated with a black back film, a white paper liner and a permanent, clear self-adhesive is designed for indoor and outdoor window graphics, is easy to apply and removes cleanly. Water-resistant prints achieve up to 1-year display permanence outdoors, unlaminated

HP Self-adhesive Materials

HP Air Release Adhesive Gloss Cast Vinyl

This competitively priced, high-performance white cast vinyl
with a permanent adhesive is ideal for high-impact, long-term
applications on curved and flat surfaces, like vehicle wraps. This
substrate offers a gloss finish and an opaque permanent adhesive
with clean removability and comes with a new HP Performance

HP Heavy Textile Banner
HP Heavy Textile Banner is a woven media that combines
durability, versatility and recyclability. This smooth polyester
banner is fire-resistant, making it safe for a variety of indoor
such as window displays or indoor drapes.

IP Fabrics

HP Printing Materials for Latex and Low-solvent Inks

New SKUs! HP HDPE Reinforced Banner
HP High Density Polyethylene (HDPE) Reinforced Banner is a tough, lightweight, recyclable alternative to traditional PVC scrim banners. A resilient 5.0 oz woven media resistant to outdoor elements, HP HDPE Reinforced Banner also delivers durable, HP Banners

some dye ink printers.

HP Opaque Scrim

This 13.4-mil, matte opaque PVC banner paper is composed of tear-resistant polyester fabric embedded between two white vinyl layers. A special ink-receptive coating makes the media waterresistant and offers good color brilliance and edge definition for a variety of outdoor and indoor display graphics applications.

HP Opaque Scrim is compatible with a variety of Original HP Photo ink, UV ink and some dye ink printers.

HP Everyday Matte Polypropylene
Produce prints with vibrant color and eye-catching image quality ideal for retail and point-of-purchase signage, as well as trade show and event displays. Tear-resistant, 8-mil HP Everyday Matte Polypropylene provides excellent versatility and value across a wide range of indoor and outdoor applications. It's compatible with a variety of a variety of Original HP Photo ink, UV ink and some dye ink printers.

Fine Art Printing Materials 土

HP Matte Polypropylene
This 7.5-mil, matte polypropylene film has a water-resistant coating and is ideal for indoor and outdoor display graphics applications. It's compatible with a variety of Original HP Photo ink, UV ink and

HP Colorfast Adhesive Vinyl
This presentation-quality vinyl has pressure-sensitive adhesive that sticks where you want it, when you need it, without cracking or peeling. This 6.2-mil printing material is lightfast and waterfast for three months outdoors without lamination and is compatible with a variety of Original HP Photo ink, UV ink and dye ink printers.

HP Universal Adhesive Vinyl
An economical, everyday, 5.7-mil adhesive vinyl ideal for both indoor and outdoor applications, this media delivers high-impact prints with great image quality and exceptional durability. Compatible with a variety of Original HP Photo ink, UV ink and dye ink printers, this media is easy to use and apply, dries fast for quick post-print processing and produces reliable prints, time after time. HP Self-adhesive Materials HP Premium Plus Satin Photo Paper
This semi-gloss, low-glare photo and proofing media delivers beautiful fade-resistant prints, consistent quality and color stability to meet the standards of professional graphic designers, photographers and pre-press technicians. Prints are fade-resistant for 82 years** indoors under glass when printed with HP Designjet 30/90/130 series printers and Original HP 85 Photo ink supplies.

HP Backlit Materials

HP Premium Vivid Color Backlit Film
With or without backlight, achieve maximum color impact with this 8.7-mil, premium-quality, porous, coated backlit media. Its fast dry time allows for easy handling and optimum efficiency.

HP Premium Matte Photo Paper

The preferred alternative to competitive matte photo papers, this economical, best-in-class, ripple-free paper can support up to 300% ink loads with uniform distribution to provide vibrant color images with superior fade resistance. It dries instantly, allowing images to be laminated immediately, which increases productivity. Compatible with a variety of Original HP Photo ink, UV ink and dye ink printers. HP Everyday Pigment Ink Satin Photo Paper

This 235 g/m² satin photo paper, optimized for pigment inks and designed with "layflat technology," is compatible with HP Designjet Z2100/Z3100/Z3200 Photo series printers, as well as other HP Designjet printers and non-HP pigment printers. Its microporous surface allows for maximum ink absorption—resulting in vibrant colors, fast dry time and superior fade resistance, all provided at a very competitive price.

HP Universal Instant-dry Semi-gloss Photo Paper

This economical, semi-gloss photo paper is an ideal low-glare solution for quality posters, signs and other large-format graphics. Its microporous coating allows prints to dry instantly for immediate HP Premium Instant-dry Satin Photo Paper
This premium satin photo paper reduces glare from indoor lights and is compatible with a variety of Original HP Photo ink, UV ink and dye ink printers. It produces output with unrivaled image quality and versatility, and its microporous coating allows prints to dry instantly for immediate lamination.

HP Universal Heavyweight Coated Paper
This economical paper offers high-quality images that dry quickly with no glare. Designed for full-color graphics, it's ideal for signs and posters that will be changed or replaced frequently.

HP Super Heavyweight Plus Matte Paper
A best-in-class display graphics media that delivers superior image quality without rippling under high ink densities. Designed to maximize productivity, this media features application versatility, instant dry time and great laminate compatibility.

HP Collector Satin Canvas

This heavyweight, natural-white, cotton canvas has a satin finish and is ideal for printing museum-quality display prints, sharp black-and-white photographs and collector editions.

HP Professional Matte Canvas

Designed for printing museum-quality display prints, sharp black-and-white photographs and collector editions, this heavyweight canvas has a smooth, bright-white matte finish.

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HP Durable Frontlit Scrim Banner
HP Durable Frontlit Scrim Banner is a 16-oz. PVC matte scrim banner that provides vivid color and high image definition for maximum impact. This exceptionally versatile media is ideal for long-lasting outdoor or indoor applications such as in-store displays, trade show and event displays, outdoor signage and building murals. HP Universal Matte Canvas

This media is an economical artist stretch canvas that delivers superb quality for price-sensitive applications, making it ideal for printing low-price-point consumer art reproductions.

HP Matte Litho-realistic Paper

An economical, wood-free art paper, this printing material has the look, feel and longevity of a heavy offset paper. HP Artist Matte Canvas
This mid-grade artist canvas features a bright-white coating and matte finish and is ideal for printing high-quality fine art reproductions and photographs at an affordable price.

HP Self-adhesive Gloss Polypropylene
This quality gloss adhesive polypropylene media is ideal for printing glossy images at lower costs, since it eliminates the need for mounting adhesive. This tear-resistant, easy-to-handle, 5.5-mil film—with a permanent self-adhesive for reliable mounting—also produces brilliant, photo-realistic images.

HP Premium Instant-dry Gloss Photo Paper
This premium glossy photo paper is compatible with a variety of Original HP Photo ink, UV ink and dye ink printers. It produces output with unrivaled image quality and versatility. Its microporous coating allows prints to dry instantly for immediate lamination.

HP Universal Semi-gloss Photo Paper
Producing bright colors and low glare, this economical photo
paper is a smart choice for presentation graphics, indoor displays
and color presentations.

HP Vellum Paper
This 100-percent cotton fiber media produces archive-quality crisp line drawings, sharp text and uniform solid areas. The 20-pound weight provides excellent handling and durability.

HP Bond and Coated Papers

HP Bright White Inkjet Paper

HP's brightest white bond paper is ideal for cost-effective everyday printing. See the bright and clear difference with precise lines with sharp, fine detail and high-impact graphics with an extended range of colors. It takes quality, performance and value to the next level with ColorPRO Technology.

HP Translucent Bond Paper
For reproducible drawings and check prints, this affordable alternative to vellum provides translucence, dense blacks and sharp, crisp lines and text—ideal for diazo and xerographic reprints.

HP Printing Materials

Aqueous Inks

HP Special Inkjet Paper
Designed specifically for HP Designjet 600 series printers, this economical everyday paper is ideal for high-resolution

HP Technical Papers

HP Films (Technical and Graphic)

HP Clear Film

For multiple overlays and transparent images, this optically clear film provides excellent ink adhesion, superior bleed control and bright, vivid colors.

HP Mate Film
For master and high-volume reproducible drawings, this smooth, polyester-based film produces sharp black and color lines and uniform solid areas. The surface is smear resistant and accepts pencil for notations.

Designed to help meet the environmental objectives of your company or clients and made of 100% recycled base paper from post-consumer waste papers, this chlorine-free paper has a natural white finish without added Optical Brightener Agents. It's ideal for everyday technical printing needs.

HP Coated Paper Great for color-acc

HP Recycled Bond Pape Designed to help meet t

HP Universal Bond Paper
Economical bright white bond paper is ideal for everyday printing
See precise lines with sharp, fine detail and high-impact graphics
with an extended range of colors. It takes quality, performance
and value to the next level with ColorPRO Technology.

HP Everyday Adhesive Matte Polypropylene
Versatile and durable, this 7.3-mil, matte polypropylene film
produces quality prints with excellent color vibrancy at an
economical, everyday price. It's easy to print, handle and
laminate and produces long-lasting, eye-catching outdoor or
indoor signs and displays. It's also compatible with a variety of
Original HP Photo ink, UV ink and dye ink printers.

as well rs. Its

HP Everyday Pigment Ink Gloss Photo Paper
This 235 g/m² gloss photo paper, optimized for pigment inks and designed with "layflat technology," is compatible with HP Designjet Z2100/Z3100/Z3200 Photo series printers, as well as other HP Designjet printers and non-HP pigment printers. Its microporous surface allows for maximum ink absorption—resulting in vibrant colors, fast dry time and superior fade resistance, all provided at a very competitive price.

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HP Films

HP Banner and Sign Materials

HP Durable Semi-gloss Display Film

This opaque, white, inkjet-compatible coated PET film with a matter finish is ideal for pop-up displays and roll-up presentation systems for fairs, exhibitions, store promotions and other indoor events. This 7.8-mil media comes with a built-in non-transmissive backside, so back lamination is not needed. It's extremely resistant to the mechanical stress associated with rolling and unrolling, and it produces longer lasting display graphics.

HP Durable Banner with DuPontTM Tyvek[®]
This brilliant, durable, 13-mil banner material produces professional-looking banners that resist tears, fading and water damage. And because this substrate is so light weight, it's easy to hang, grommet and stitch. Ideal for indoor or outdoor applications, this media lasts up to three months outdoors without lamination. It's also compatible with a variety of Original HP Photo ink, UV ink and dye ink printers.

HP Universal High-gloss Photo Paper
This economical, glossy photo paper looks impressive and is an ideal choice for short-term, indoor presentation graphics, displays and color presentations.

HP Premium Plus Gloss Photo Paper
This glossy photo and proofing media delivers beautiful fade-resistant prints, consistent quality and color stability to meet the standards of professional graphic designers, photographers and prepress technicians. Prints are fade resistant for 82 years** indoors under glass when printed with HP Designjet 30/90/130 series printers and Original HP 85 ink supplies.

HP Universal Instant-dry Gloss Photo Paper
This economical, glossy photo paper is ideal for quality posters, signs and other large-format graphics. Its microporous coating allows prints to dry instantly for immediate lamination.

HP Durable Semi-gloss Display Film a

This opaque, white, inklet-compatible coated PET film with a matte finish is ideal for pop-up displays and roll-up presentation systems for fairs, exhibitions, store promotions and other indoor events. This 7.8-mil media comes with a built-in non-transmissive backside, so back lamination is not needed. It's extremely resistant to the mechanical stress associated with rolling and unrolling, and it produces longer-lasting display graphics.

HP Everyday Matte Polypropylene Carefully and value of HP Everyday Matte Experience the versatility and value of HP Everyday Matte Polypropylene. Produce prints with vibrant color and eye-catching image quality across a wide range of indoor and outdoor applications. Maintain peak productivity with this tear-resistant film that enables easy handling.

Printer, ink supplies and printing material compatibility

HIT PRINT

iginal HP Supplies—Brilliantly Simple





Original HP Supplies-

-Brilliantly

Simple

Why HP printing material?

Original HP large-format printing material is more than just paper. It's a technological innovation, using advanced HP-engineered coatings to take the guesswork out of consistently brilliant printing. The complete HP Designjet printing system—large-format printers, Original HP latex ink or HP dye or fade-resistant pigment/UV ink supplies and printing material—is custom designed to deliver exceptional quality and consistent results.

HP large-format printing material

The HP large-format printing materials portfolio includes HP recyclable large-format materials for both commercial and industrial, and graphics and technical applications. Designated HP printing materials are either materials that can be recycled through commonly available recycling programs or materials that are eligible for free, convenient return and recycling through the HP Large-format Media take-back program.

Materials shouldn't hold you back.

Get great results every time when yand large-format printing material.

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Möther Nature Meets Her Match

When you print BIG, print right. Use HP large-format printing materials and get the complete solution HP Designjet printers, Original HP dye or fade-resistant pigment/UV ink supplies, and Original HP printing materials are designed to work together as a system to ensure uncompromising image quality, consistency, performance, durability and value—every time. ontact us today for more informa Id the HP Designjet printing syste

ColorPRO technology available on HP Bright White Inkjet Paper and HP Universal Bond Paper produces more striking colors, crisper text and graphics, and higher contrast blacks for professional quality and striking results at production speed. ColorPRO printing materials must meet strictly defined specifications for color excellence. information on ColorPRO technosit www.colorprotechnology.com PRO Technology For more please v

HP Photographic Paper
HP Professional Satin Photo Paper
Preferred by top professional photographers, HP Professional Satin Photo Paper captures vivid, true-to-life colors, realistic skin tones, rich blacks and sharp details. Designed to showcase images at their finest, this durable, exhibition-quality inkjet photo paper provides substantial weight, outstanding reflectivity and consistent gloss uniformity. Compatible with HP Designjet Z2100/Z3100/Z3200 Photo printer series and HP Designjet Z6100 printer series – all with Original HP Photo Inks. Color

HP Inkjet Coated Paper
This bright white paper, available in C+/D+ cut sheets and 18" roll width, is ideal for producing color-accurate everyday prints, working comps and design proofs. It is compatible with a variety of HP Designjet dye ink printers, as well as HP Designjet Z2100/Z3100/Z3200 pigment ink photo series printers. Great for color-accurate everyday prints, working comps and design proofs, this economical bright white paper is easy to handle for greater productivity. It's compatible with a variety of Designjet pigment/UV and dye ink printers and is available in a variety of roll widths and lengths.

HP Universal Coated Paper
This economical paper is ideal for a variety of technical and graphics applications, including presentations, indoor signs and posters that will be replaced frequently.

HP Heavyweight Coated Paper
Print it, mount it, laminate it, post it. Ideal for low-cost, long-term applications, including signs and posters, this bright, matte inkjet paper makes brilliant, colorful, high-ink-density images look crisp and smooth. Prints are fade-resistant for more than 100 years* indoors under glass when printed with HP Designjet 5000/5500 series printers and HP 83 UV ink supplies.

Explore the HP Large-format Supplies Center website—one-stop-shopping for all your supplies information needs. This site features ink and media product information, printing application "how-to" workshops, Designjet printer/supplies compatibility, print samples, print permanence and lamination information, ICC/media profiles and more. Stay informed about the latest products and applications by visiting www.hp.com/go/LFPrintingMaterials. used correctly.

Each Original HP printhead and ink cartridge is warra

HP printhead or ink cartridge when used in its designa anted to be free from defects in materials and vated HP or authorized OEM printing device.

HP Designjet ink supplies

Original HP Designjet latex ink and pigment/UV ink supplies are developed to work with HP Designjet printers and HP large-format printing material to provide optimal printing results. The latest HP Designjet pigment/UV and latex ink supplies feature HP Smart Printing Technology and modular ink delivery systems—high-capacity ink cartridges and long-life printheads—to produce uncompromising image quality with superb printing economy.

Specially formulated Original HP Designjet latex ink and dye-based and fade-resistant pigment/UV ink supplies bond perfectly with HP large-format printing material to produce uniform fills, sharply defined lines and crisp, clear text across a wide range of outdoor and indoor durable printing applications.

you use HP Designjet printers, original dye or pigment/UV and latex ink supplies

HP Premium printing material

Designed to ensure the best possible output with HP Designjet printers and ink supplies, HP Premium printing material includes a variety of outdoor and indoor materials at a competitive price. HP Premium products provide uncompromising image quality, consistency, performance and durability.

HP Universal and Everyday printing material

HP Universal and HP Everyday printing materials deliver quality results for the cost-conscious customer. These materials are HP-tested to meet the everyday needs of graphics, photo, print service providers (PSPs) and technical professionals. HP Universal and HP Everyday media products are compatible with most HP Designjet printers and select non-HP large-format printers.