HP

Progressive Profitable Printing
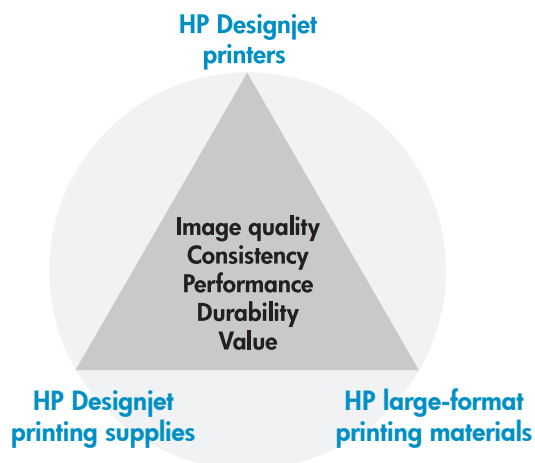
ORIGINAL HP LARGE-FORMAT
PRINTING SUPPLIES
for sign and display applications

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 ensure uncompromising image quality, consistency, performance, durability, and value—with every print.

**HP Designjet
printers**

Image quality
Consistency
Performance
Durability
Value

**HP Designjet
printing supplies**

**HP large-format
printing materials**

Original HP printing supplies

HP Latex, low-solvent, UV-curable, and solvent inks, as well as HP ink cartridges and printheads, are developed together with the printer and HP large-format printing materials to provide high-quality, durable prints, consistent results, and reliable system performance. 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. User-replaceable printheads enable easy, low-maintenance printing and can eliminate the down-time and expense of a service call. And the HP Planet Partners program provides easy, convenient return and recycling of some Original HP ink cartridges and printheads.[1]

Why Original HP printing materials?

Original HP large-format printing materials make use of advanced HP-engineered coatings to take the guesswork out of producing high-impact signage and displays. Designed together as a complete printing system, HP large-format printers, Original HP Latex, low-solvent, UV-curable, and solvent printing supplies, and HP printing materials deliver exceptional quality and consistent results.

ORIGINAL HP LARGE-FORMAT
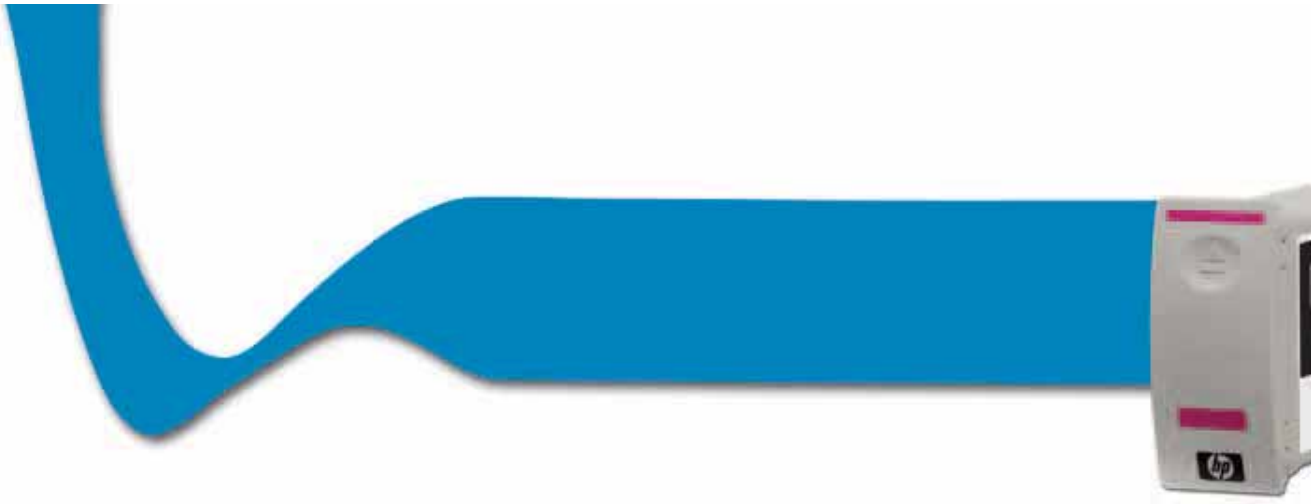## *PRINTING SUPPLIES*

COMPATIBILITY CHART

HP commercial and industrial printing materials

Choose from a wide range of substrates available in the Original HP printing materials portfolio for sign and display applications. The portfolio includes both outdoor and indoor substrates and ranges from low-cost, uncoated media to a selection of banner, self-adhesive, film, fabric, paper, and specialty options.

	HP Latex Inks		HP Low-solvent Inks	HP UV-curable Inks		HP Solvent Inks	
	HP Designjet L25500 Printer series	HP Scitex LX600 (previously the HP Designjet L65500 Printer)/LX800 Printers	HP Designjet 8000s/9000s/ 10000s Printer series	HP Designjet H35100/H35500/ H45100/H45500 Printers	HP Scitex FB500/ FB910/FB950 Printers (requires roll-to-roll upgrade kit)	HP Scitex TJ8300/ TJ8350 Printers	HP Scitex XL1200/ XL1500 Printer series
HP BANNERS							
HP HDPE Reinforced Banner	●	●	●	●	●		
HP Durable Frontlit Scrim Banner	●	●	●	●	●		
HP Outdoor Frontlit Scrim Banner	●	●	●	●	●		
HP SELF-ADHESIVE MATERIALS							
HP Air Release Adhesive Gloss Cast Vinyl	●	●	●			●	●
HP Clear Gloss Cast Overlaminate*	N/A	N/A	N/A			N/A	N/A
HP One-view Perforated Adhesive Window Vinyl	●	●	●	●			
HP Permanent Gloss Adhesive Vinyl	●	●	●	●	●		
HP Permanent Matte Adhesive Vinyl	●	●	●	●	●		
HP FILMS							
HP Premium Backlit Film			●	●	●		
HP FABRICS							
HP Heavy Textile Banner	●	●	●	●	●		
HP Light Textile Display Banner	●	●		●	●		
HP Wrinkle-free Flag with Liner	●	●	●	●	●		
HP PAPERS/PHOTOGRAPHIC PAPERS							
HP PVC-free Wall Paper	●			●	●		
HP White Satin Poster Paper	●	●	●	●	●		
HP Photo-realistic Poster Paper	●	●		●	●		
HP Blue Back Billboard Paper	●	●	●	●	●		
HP SPECIALTY MATERIALS							
HP DuPont™ Tyvek® Banner	●	●	●	●	●		
HP Satin Canvas	●	●	●	●	●		

* For lamination compatibility see **www.hp.com/supplies/lamination**

ORIGINAL HP LARGE-FORMAT PRINTING SUPPLIES

HP Latex Ink printers

HP Designjet L65500 Printer series

INK CARTRIDGES	Product #
Previously the HP 786 3-liter Latex Designjet Ink Cartridges:	
HP LX600 3-liter Black Latex Scitex Ink Cartridge	CC585A
HP LX600 3-liter Cyan Latex Scitex Ink Cartridge	CC586A
HP LX600 3-liter Magenta Latex Scitex Ink Cartridge	CC587A
HP LX600 3-liter Yellow Latex Scitex Ink Cartridge	CC588A
HP LX600 3-liter Light Cyan Latex Scitex Ink Cartridge	CC589A
HP LX600 3-liter Light Magenta Latex Scitex Ink Cartridge	CC590A
PRINTHEADS	**Product #**
Previously the HP 786 Designjet Printheads:	
HP LX600 Yellow/Magenta Scitex Printhead	CC582A
HP LX600 Cyan/Black Scitex Printhead	CC583A
HP LX600 Lt Magenta/Lt Cyan Scitex Printhead	CC584A
ADDITIONAL SUPPLIES	**Product #**
Previously the HP 786 Designjet Maintenance Kit:	
HP LX600 Scitex Maintenance Kit	CC591A

HP Designjet L25500 Printer series

INK CARTRIDGES	Product #
HP 789 775-ml Black Latex Designjet Ink Cartridge	CH615A
HP 789 775-ml Cyan Latex Designjet Ink Cartridge	CH616A
HP 789 775-ml Magenta Latex Designjet Ink Cartridge	CH617A
HP 789 775-ml Yellow Latex Designjet Ink Cartridge	CH618A
HP 789 775-ml Light Cyan Latex Designjet Ink Cartridge	CH619A
HP 789 775-ml Light Magenta Latex Designjet Ink Cartridge	CH620A
PRINTHEADS	**Product #**
HP 789 Yellow/Black Designjet Printhead	CH612A
HP 789 Cyan/Light Cyan Designjet Printhead	CH613A
HP 789 Light Magenta/Magenta Designjet Printhead	CH614A
ADDITIONAL SUPPLIES	**Product #**
HP 789 Designjet Printhead Cleaning Kit	CH621A
HP 789 Designjet Printhead Cleaning Container	CH622A

HP Scitex LX600 and LX800 Printers

INK CARTRIDGES	Product #
HP LX600 3-liter Black Latex Scitex Ink Cartridge	CC585A
HP LX600 3-liter Cyan Latex Scitex Ink Cartridge	CC586A
HP LX600 3-liter Magenta Latex Scitex Ink Cartridge	CC587A
HP LX600 3-liter Yellow Latex Scitex Ink Cartridge	CC588A
HP LX600 3-liter Light Cyan Latex Scitex Ink Cartridge	CC589A
HP LX600 3-liter Light Magenta Latex Scitex Ink Cartridge	CC590A
PRINTHEADS	**Product #**
HP LX600 Yellow/Magenta Scitex Printhead	CC582A
HP LX600 Cyan/Black Scitex Printhead	CC583A
HP LX600 Lt Magenta/Lt Cyan Scitex Printhead	CC584A
ADDITIONAL SUPPLIES	**Product #**
HP LX600 Scitex Maintenance Kit	CC591A

HP low-solvent ink printers

HP Designjet 8000s Printer series

INK CARTRIDGES	Product #
HP 780 500-ml Black Ink Cartridge	CB285A
HP 780 500-ml Cyan Ink Cartridge	CB286A
HP 780 500-ml Magenta Ink Cartridge	CB287A
HP 780 500-ml Yellow Ink Cartridge	CB288A
HP 780 500-ml Light Cyan Ink Cartridge	CB289A
HP 780 500-ml Light Magenta Ink Cartridge	CB290A
ADDITIONAL SUPPLIES	**Product #**
HP 780 Waste Ink Bottle	CB291A
HP 780 Wiper Cleaning Kit	CB301A
HP 780 Cap Cleaning Kit	CB302A
HP 780 Ink System Cleaning Kit	CB303A
HP 780 Ink System Storage Kit	CB308A

HP Designjet 9000s/10000s Printer series

INK CARTRIDGES	Product #
HP 790 1000-ml Black Ink Cartridge	CB271A
HP 790 1000-ml Cyan Ink Cartridge	CB272A
HP 790 1000-ml Magenta Ink Cartridge	CB273A
HP 790 1000-ml Yellow Ink Cartridge	CB274A
HP 790 1000-ml Light Cyan Ink Cartridge	CB275A
HP 790 1000-ml Light Magenta Ink Cartridge	CB276A
ADDITIONAL SUPPLIES	**Product #**
HP 790 Waste Ink Bottle	CB299A
HP 790 Wiper Cleaning Kit	CB293A
HP 790 Cap Cleaning Kit	CB294A
HP 790 Ink System Cleaning Kit	CB296A
HP 790 Ink System Storage Kit	CB297A

HP UV-curable ink printers

HP Designjet H35100/H35500/H45100/H45500 Printer series

INKS	Product #
HP 788 1-liter Cyan Designjet Ink	CH116A
HP 788 1-liter Magenta Designjet Ink	CH117A
HP 788 1-liter Yellow Designjet Ink	CH118A
HP 788 1-liter Black Designjet Ink	CH119A
HP 788 1-liter Light Cyan Designjet Ink	CH120A
HP 788 1-liter Light Magenta Designjet Ink	CH121A
ADDITIONAL SUPPLIES	**Product #**
HP 1-liter UV Printhead Flush	CH122A
SPECIALTY INKS	**Product #**
HP 788 1-liter Specialty Cyan Designjet Ink	CH123A
HP 788 1-liter Specialty Magenta Designjet Ink	CH124A
HP 788 1-liter Specialty Yellow Designjet Ink	CH125A
HP 788 1-liter Specialty Black Designjet Ink	CH126A
HP 788 1-liter Specialty Light Cyan Designjet Ink	CH127A
HP 788 1-liter Specialty Light Magenta Designjet Ink	CH128A
ADDITIONAL SUPPLIES	**Product #**
HP 1-liter UV Printhead Flush	CH129A

HP Scitex FB500 Printer

INKS	Product #
HP FB250 3-liter Cyan Scitex Ink	CH216A
HP FB250 3-liter Magenta Scitex Ink	CH217A
HP FB250 3-liter Yellow Scitex Ink	CH218A
HP FB250 3-liter Black Scitex Ink	CH219A
HP FB250 3-liter Light Cyan Scitex Ink	CH220A
HP FB250 3-liter Light Magenta Scitex Ink	CH221A
HP FB251 2-liter White Scitex Ink Cartridge	CQ123A
ADDITIONAL SUPPLIES	**Product #**
HP UV Printhead Flush	CH122A

HP Scitex FB910 Printer

INKS	Product #
HP FB240 3-liter Cyan Scitex Ink	CH130A
HP FB240 3-liter Magenta Scitex Ink	CH131A
HP FB240 3-liter Yellow Scitex Ink	CH132A
HP FB240 3-liter Black Scitex Ink	CH133A

HP Scitex FB950 Printer series

INKS	Product #
HP FB250 3-liter Cyan Scitex Ink	CH216A
HP FB250 3-liter Magenta Scitex Ink	CH217A
HP FB250 3-liter Yellow Scitex Ink	CH218A
HP FB250 3-liter Black Scitex Ink	CH219A
HP FB250 3-liter Light Cyan Scitex Ink	CH220A
HP FB250 3-liter Light Magenta Scitex Ink	CH221A
ADDITIONAL SUPPLIES	**Product #**
HP UV Printhead Flush	CH122A

HP solvent ink printers

HP Scitex TJ8300/TJ8350 Printer series	

HP TJ100 SUPREME SCITEX INKS	Product #
HP TJ100 10-liter Supreme Cyan Scitex Ink	CN980A
HP TJ100 10-liter Supreme Magenta Scitex Ink	CN981A
HP TJ100 10-liter Supreme Yellow Scitex Ink	CN982A
HP TJ100 10-liter Supreme Black Scitex Ink	CN983A
HP TJ100 10-liter Supreme Light Cyan Scitex Ink	CN984A
HP TJ100 10-liter Supreme Light Magenta Scitex Ink	CN985A
HP TJ100 FLASH SCITEX INKS	**Product #**
HP TJ100 10-liter Flash Cyan Scitex Ink	CN986A
HP TJ100 10-liter Flash Magenta Scitex Ink	CN987A
HP TJ100 10-liter Flash Yellow Scitex Ink	CN988A
HP TJ100 10-liter Flash Black Scitex Ink	CN989A
HP TJ100 10-liter Flash Light Cyan Scitex Ink	CN990A
HP TJ100 10-liter Flash Light Magenta Scitex Ink	CN991A
ADDITIONAL SUPPLIES	**Product #**
HP MF10 25-liter Scitex Cleaner	CN750A
HP MF10 5-liter Scitex Cleaner	CN751A

HP Scitex XL1200/XL1500 Printer series	

HP XL300 SUPREME SCITEX INKS	Product #
HP XL300 2-pack 5-liter Supreme Cyan Scitex Ink	CN938A
HP XL300 2-pack 5-liter Supreme Magenta Scitex Ink	CN939A
HP XL300 2-pack 5-liter Supreme Yellow Scitex Ink	CN940A
HP XL300 2-pack 5-liter Supreme Black Scitex Ink	CN941A
HP XL300 2-pack 5-liter Supreme Light Cyan Scitex Ink	CN942A
HP XL300 2-pack 5-liter Supreme Light Magenta Scitex Ink	CN943A
HP XL300 2-pack 5-liter Supreme Light Yellow Scitex Ink	CN944A
HP XL300 2-pack 5-liter Supreme Light Black Scitex Ink	CN945A
HP XL400 SUPREME SCITEX INKS	**Product #**
HP XL400 2-pack 5-liter Supreme Cyan Scitex Ink	CN958A
HP XL400 2-pack 5-liter Supreme Magenta Scitex Ink	CN959A
HP XL400 2-pack 5-liter Supreme Yellow Scitex Ink	CN960A
HP XL400 2-pack 5-liter Supreme Black Scitex Ink	CN961A
HP XL400 2-pack 5-liter Supreme Light Cyan Scitex Ink	CN962A
HP XL400 2-pack 5-liter Supreme Light Magenta Scitex Ink	CN963A
HP XL400 2-pack 5-liter Supreme Light Yellow Scitex Ink	CN964A
HP XL400 2-pack 5-liter Supreme Light Black Scitex Ink	CN965A
ADDITIONAL SUPPLIES	**Product #**
HP MF10 25-liter Scitex Cleaner	CN750A
HP MF10 5-liter Scitex Cleaner	CN751A

ORIGINAL HP LARGE-FORMAT PRINTING MATERIALS

From trade show signage, exhibition graphics, point-of-purchase displays, and wall murals inside to banners, light boxes, event banners, and vehicle graphics outside, choose from a wide range of HP printing materials—designed together with Original HP inks to deliver high-quality, durable output.

Win the business of customers who are going green

The HP large-format printing materials portfolio includes 7 recyclable substrates[2] and a range of PVC-free alternatives. HP recyclable media can be returned through the HP Large-format Media take-back program available in the U.S. and Europe, and in Canada as of June 1, 2010.[2]

The HP Large-format Media take-back program—available in North America and Europe[2]

For over 15 years, HP has made it easy to recycle HP ink cartridges, printers, and other technology products. As part of the HP Planet Partners program, this free and convenient return and recycling program makes it easy for you and your customers to return HP recyclable media.[2] Simply pack up eligible printing materials. HP picks up the shipping expense and handles sorting and recycling.

This free recycling service is open to customers in the United States and Europe, and in Canada (as of June 1, 2010).[2]

The program allows you to return and recycle any of the following HP large-format printing materials:

- HP HDPE Reinforced Banner
- HP DuPont™ Tyvek® Banner
- HP Heavy Textile Banner
- HP Light Textile Display Banner
- HP Wrinkle-free Flag with Liner

HP Photo-realistic Poster Paper and HP White Satin Poster Paper can be recycled through commonly available recycling programs.

Our state-of-the-art processes ensure that the plastics and fibers used in eligible HP printing materials are recycled in a way that conserves resources and reduces the environmental impact of printing.

To learn how to participate, see **www.hp.com/recycle**

Offer reassurance for indoor prints with HP printing materials that are approved according to health-related environmental criteria[4,5]

Do your customers expect evidence that your solution really does reduce the impact of printing on the environment? When you use approved HP solutions—including HP Latex Inks and HP large-format printing materials—you can provide reassurance. With the Oeko-Tex® label, HP Heavy Textile Banner, HP Light Textile Display Banner, and HP Wrinkle-free Flag, all for indoor display, offer reassurance that emission levels for these materials meet the criteria for Oeko-Tex® labeled products—products tested and certified from a human health perspective.[3] Print with HP Latex Inks on HP PVC-free Wall Paper and offer odorless indoor wall decorations that meet the GREENGUARD Children & Schools standard for low emitting products[4] and AgBB criteria for health-related evaluation of VOC emissions of indoor building products.[5]

PHOTO - DIGITAL FINE ART

HP Satin Canvas

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.

HP Photo-realistic Poster Paper ♻

HP Photo-realistic Poster Paper is a recyclable,[2] 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.

Application needs:	Vibrant color/ fine detail	Canvas	Photo quality	Durable	Water resistant
HP Satin Canvas	✓	✓	✓	✓	✓
HP Photo-realistic Poster Paper ♻	✓		✓	Indoor	

HP Satin Canvas					
420 microns • 16.5 mil	370 g/m²	914 mm x 14,9 m (36 in x 49 ft)	satin	Q8838AE
420 microns • 16.5 mil	370 g/m²	1372 mm x 14,9 m (54 in x 49 ft)	satin	Q8783AE
420 microns • 16.5 mil	370 g/m²	1524 mm x 14,9 m (60 in x 49 ft)	satin	Q8833AE

HP Photo-realistic Poster Paper ♻					
205 microns • 8.1 mil	205 g/m²	914 mm x 61 m (36 in x 200 ft)	semi-gloss	CG419A
205 microns • 8.1 mil	205 g/m²	1372 mm x 61 m (54 in x 200 ft)	semi-gloss	CG420A
205 microns • 8.1 mil	205 g/m²	1524 mm x 61 m (60 in x 200 ft)	semi-gloss	CG421A
205 microns • 8.1 mil	205 g/m²	2261 mm x 61 m (89 in x 200 ft)	semi-gloss	CG422A

POP POSTERS

HP White Satin Poster Paper ♻
This multilayer recyclable[2] poster paper with a bright white satin finish produces richly detailed posters and water-resistant[6] prints and is qualified for billboard applications. Scratch-resistant prints keep the image intact when folding and achieve up to 6 months display permanence outdoors, unlaminated.[6]

HP Photo-realistic Poster Paper ♻
HP Photo-realistic Poster Paper is a recyclable,[2] 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.

Application needs:	Vibrant color/ fine detail	Water resistant	Productive
HP White Satin Poster Paper ♻	✓	✓	✓
HP Photo-realistic Poster Paper ♻	✓		✓

HP White Satin Poster Paper ♻					
165 microns • 6.5 mil	136 g/m²	1067 mm x 61 m (42 in x 200 ft)	satin	CH010A
165 microns • 6.5 mil	136 g/m²	1372 mm x 61 m (54 in x 200 ft)	satin	CH001A
165 microns • 6.5 mil	136 g/m²	1524 mm x 61 m (60 in x 200 ft)	satin	CH002A

HP Photo-realistic Poster Paper ♻					
205 microns • 8.1 mil	205 g/m²	914 mm x 61 m (36 in x 200 ft)	semi-gloss	CG419A
205 microns • 8.1 mil	205 g/m²	1372 mm x 61 m (54 in x 200 ft)	semi-gloss	CG420A
205 microns • 8.1 mil	205 g/m²	1524 mm x 61 m (60 in x 200 ft)	semi-gloss	CG421A
205 microns • 8.1 mil	205 g/m²	2261 mm x 61 m (89 in x 200 ft)	semi-gloss	CG422A

POP SELF-ADHESIVE POSTERS

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—from murals, advertisements, and point-of-purchase displays to event signage—and comes with an HP warranty that covers display permanence and clean removal (see **www.hp.com/go/HPMediaWarranties**).[7] The highly opaque gloss surface captures vibrant graphic details and displays brilliant, lasting colors.

HP Permanent Matte Adhesive Vinyl
HP Permanent Matte Adhesive Vinyl is an affordable, high-quality, self-adhesive vinyl suitable for a wide range of outdoor and indoor applications—from murals, advertisements, and point-of-purchase displays to event signage—and comes with an HP warranty that covers display permanence and clean removal (see **www.hp.com/go/HPMediaWarranties**).[7] The highly opaque matte surface captures vibrant graphic details and displays brilliant, lasting colors.

Application needs:	Vibrant color/ fine detail	Water resistant	Productive	Clean removal	Easy to clean ✓
HP Permanent Gloss Adhesive Vinyl	✓	✓	✓	✓	✓
HP Permanent Matte Adhesive Vinyl	✓	✓	✓	✓	

HP Permanent Gloss Adhesive Vinyl				
90 microns • 3.5 mil	270 g/m²	1067 mm x 45,7 m (42 in x 150 ft)	high-gloss	CG423A
90 microns • 3.5 mil	270 g/m²	1372 mm x 45,7 m (54 in x 150 ft)	high-gloss	CG424A
90 microns • 3.5 mil	270 g/m²	1524 mm x 45,7 m (60 in x 150 ft)	high-gloss	CG425A
90 microns • 3.5 mil	270 g/m²	1524 mm x 91,4 m (60 in x 300 ft)	high-gloss	CG426A

HP Permanent Matte Adhesive Vinyl				
90 microns • 3.5 mil	270 g/m²	1067 mm x 45,7 m (42 in x 150 ft)	matte	CG453A
90 microns • 3.5 mil	270 g/m²	1372 mm x 45,7 m (54 in x 150 ft)	matte	CG454A
90 microns • 3.5 mil	270 g/m²	1524 mm x 45,7 m (60 in x 150 ft)	matte	CG455A
90 microns • 3.5 mil	270 g/m²	1524 mm x 91,4 m (60 in x 300 ft)	matte	CG456A

WINDOW GRAPHICS

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, removes cleanly, and comes with an HP warranty that covers display permanence and clean removal (see **www.hp.com/go/HPMediaWarranties**).[7] Water-resistant prints achieve up to 1 year display permanence outdoors, unlaminated.[6]

Application needs:	Vibrant color/ front side	Durable	Flexible	Strong adhesion	Clean removal	Easy to clean
HP One-view Perforated Adhesive Window Vinyl	✓	✓	✓	✓	✓	✓

HP One-view Perforated Adhesive Window Vinyl					
With liner: 406 microns • 16 mil	288 g/m²	1067 mm x 50 m (42 in x 164 ft)	semi-gloss	CH004A
Without liner: 165 microns • 6.5 mil	155 g/m²			
With liner: 406 microns • 16 mil	288 g/m²	1372 mm x 50 m (54 in x 164 ft)	semi-gloss	CH005A
Without liner: 165 microns • 6.5 mil	155 g/m²			

LIGHT BOXES - NO PAPER

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, point-of-purchase and retail displays, and photo enlargements.

Application needs:	Vibrant color/ fine detail	Durable (fade resistant)	Translucent
HP Premium Backlit Film	✓	✓	✓

HP Premium Backlit Film				
130 microns • 5 mil	180 g/m²	914 mm x 20 m (36 in x 65 ft)	matte	Q8684AE
130 microns • 5 mil	180 g/m²	1372 mm x 20 m (54 in x 65 ft)	matte	Q8685AE
130 microns • 5 mil	180 g/m²	1626 mm x 20 m (64 in x 65 ft)	matte	CG497A

LIGHT BOXES - PAPER

HP White Satin Poster Paper ♻

This multilayer recyclable[2] poster paper with a bright white satin finish produces richly detailed posters and water-resistant[6] prints and is qualified for billboard applications. Scratch-resistant prints keep the image intact when folding and achieve up to 6 months display permanence outdoors, unlaminated.[6]

Application needs:	Vibrant color/ fine detail	Translucent	Productive
HP White Satin Poster Paper ♻	✓	✓	✓

HP White Satin Poster Paper ♻				
165 microns • 6.5 mil	136 g/m²	1067 mm x 61 m (42 in x 200 ft)	satin	CH010A
165 microns • 6.5 mil	136 g/m²	1372 mm x 61 m (54 in x 200 ft)	satin	CH001A
165 microns • 6.5 mil	136 g/m²	1524 mm x 61 m (60 in x 200 ft)	satin	CH002A

OUTDOOR EVENT BANNERS

HP Durable Frontlit Scrim Banner

HP Durable Frontlit Scrim Banner is a 16-ounce PVC 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 Outdoor Frontlit Scrim Banner

HP Outdoor Frontlit Scrim Banner offers versatility for a wide range of outdoor uses. The durable construction of this 13-ounce banner media, composed of layered PVC over mesh, minimizes reprints and decreases post-processing time and cost.

HP HDPE Reinforced Banner

This tough, lightweight HP banner helps reduce the impact of printing on the environment. This lightweight 5.5-ounce material offers the strength of 13-ounce PVC scrim. With this combination, you can produce signage suited to the rough-and-ready demands of banner displays, and at the same time you can lower your transportation costs, and reduce your raw material consumption. Recyclable through the HP Large-format Media take-back program,[2] and designed together with HP Latex Inks, this material helps you—and your customers—go green.

HP DuPont™ Tyvek® Banner

HP DuPont™ Tyvek® Banner is a highly versatile, lightweight, recyclable[2] media that delivers brilliant, high-quality, water-resistant 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 installation.

Application needs:	Vibrant color/ fine detail	Durable	Water resistant	Stitch/ grommet	Weld
HP Durable Frontlit Scrim Banner	✓	✓	✓	✓	✓
HP Outdoor Frontlit Scrim Banner	✓	✓	✓	✓	✓
HP HDPE Reinforced Banner ♻	✓	✓	✓	✓	✓8
HP DuPont™ Tyvek® Banner ♻	✓	✓	✓	✓	

HP Durable Frontlit Scrim Banner				
450 microns • 17.7 mil	535 g/m² (16 oz)	1067 mm x 35 m (42 in x 115 ft)	semi-gloss	CG439A
450 microns • 17.7 mil	535 g/m² (16 oz)	1372 mm x 35 m (54 in x 115 ft)	semi-gloss	CG440A

HP Outdoor Frontlit Scrim Banner				
381 microns • 15 mil	440 g/m² (13 oz)	1067 mm x 35 m (42 in x 115 ft)	semi-gloss	CG409A
381 microns • 15 mil	440 g/m² (13 oz)	1372 mm x 35 m (54 in x 115 ft)	semi-gloss	CG410A

HP HDPE Reinforced Banner ♻				
216 microns • 8.5 mil	180 g/m² (5.5 oz)	914 mm x 45,7 m (36 in x 150 ft)	matte	CG414A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	1067 mm x 45,7 m (42 in x 150 ft)	matte	CG415A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	1524 mm x 45,7 m (60 in x 150 ft)	matte	CG416A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	2642 mm x 100,6 m (104 in x 330 ft)	matte	CG417A

HP DuPont™ Tyvek® Banner ♻				
305 microns • 12 mil	135 g/m² (4 oz)	914 mm x 30,5 m (36 in x 100 ft)	semi-gloss	CG444A
305 microns • 12 mil	135 g/m² (4 oz)	1067 mm x 30,5 m (42 in x 100 ft)	semi-gloss	CG445A
305 microns • 12 mil	135 g/m² (4 oz)	1524 mm x 45,7 m (60 in x 150 ft)	semi-gloss	CG446A
305 microns • 12 mil	135 g/m² (4 oz)	2642 mm x 100,6 m (104 in x 330 ft)	semi-gloss	CG447A

EXHIBITION, EVENT GRAPHICS

HP Durable Frontlit Scrim Banner

HP Durable Frontlit Scrim Banner is a 16-ounce PVC 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 HDPE Reinforced Banner

This tough, lightweight HP banner helps reduce the impact of printing on the environment. This lightweight 5.5-ounce material offers the strength of 13-ounce PVC scrim. With this combination, you can produce signage suited to the rough-and-ready demands of banner displays, and at the same time you can lower your transportation costs, and reduce your raw material consumption. Recyclable through the HP Large-format Media take-back program,[2] and designed together with HP Latex Inks, this material helps you—and your customers—go green.

HP DuPont™ Tyvek® Banner

HP DuPont™ Tyvek® Banner is a highly versatile, lightweight, recyclable[2] media that delivers brilliant, high-quality, water-resistant 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 installation.

HP Heavy Textile Banner

HP Heavy Textile Banner is a woven media that combines durability, versatility, and recyclability.[2] This flame-retardant[9] smooth polyester banner is ideal for a variety of indoor uses, such as window displays or indoor drapes. And with the Oeko-Tex® label, you can offer reassurance, for indoor prints, that emission levels of HP Heavy Textile Banner meet the
Oeko-Tex® Standard 100 criteria for products tested and certified from a human health perspective.[3]

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[10] uncoated polyester textile banner material delivers great, long-lasting indoor image quality at a competitive price, provides dimensional stability, and is recyclable through the HP Large-format Media take-back program.[2] And with the Oeko-Tex® label, you can offer reassurance, for indoor prints, that emission levels of HP Light Textile Display Banner meet the Oeko-Tex® Standard 100 criteria for products tested and certified from a human health perspective.[3]

Application needs:	Vibrant color/ fine detail	Durable	Stitch/ grommet	Weld	Flame retardant
HP Durable Frontlit Scrim Banner	✓	✓	✓	✓	
HP HDPE Reinforced Banner ♻	✓	✓	✓	✓[8]	
HP DuPont™ Tyvek® Banner ♻	✓	✓	✓	✓	
HP Heavy Textile Banner ♻	✓	✓	✓		✓[9]
HP Light Textile Display Banner ♻	✓	✓	✓		✓[10]

HP Durable Frontlit Scrim Banner

450 microns • 17.7 mil	535 g/m² (16 oz)	1067 mm x 35 m (42 in x 115 ft)	semi-gloss	CG439A
450 microns • 17.7 mil	535 g/m² (16 oz)	1372 mm x 35 m (54 in x 115 ft)	semi-gloss	CG440A

HP HDPE Reinforced Banner ♻

216 microns • 8.5 mil	180 g/m² (5.5 oz)	914 mm x 45,7 m (36 in x 150 ft)	matte	CG414A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	1067 mm x 45,7 m (42 in x 150 ft)	matte	CG415A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	1524 mm x 45,7 m (60 in x 150 ft)	matte	CG416A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	2642 mm x 100,6 m (104 in x 330 ft)	matte	CG417A

HP DuPont™ Tyvek® Banner ♻

305 microns • 12 mil	135 g/m² (4 oz)	914 mm x 30,5 m (36 in x 100 ft)	semi-gloss	CG444A
305 microns • 12 mil	135 g/m² (4 oz)	1067 mm x 30,5 m (42 in x 100 ft)	semi-gloss	CG445A
305 microns • 12 mil	135 g/m² (4 oz)	1524 mm x 45,7 m (60 in x 150 ft)	semi-gloss	CG446A
305 microns • 12 mil	135 g/m² (4 oz)	2642 mm x 100,6 m (104 in x 330 ft)	semi-gloss	CG447A

HP Heavy Textile Banner ♻

380 microns • 15 mil	282 g/m² (8.2 oz)	965 mm x 40 m (38 in x 130 ft)	matte	CG435A
380 microns • 15 mil	282 g/m² (8.2 oz)	1550 mm x 40 m (61 in x 130 ft)	matte	CG436A
380 microns • 15 mil	282 g/m² (8.2 oz)	2642 mm x 50 m (104 in x 164 ft)	matte	CG437A

HP Light Textile Display Banner ♻

380 microns • 15 mil	210 g/m² (6.2 oz)	1067 mm x 50 m (42 in x 164 ft)	matte	CH006A
380 microns • 15 mil	210 g/m² (6.2 oz)	1524 mm x 50 m (60 in x 164 ft)	matte	CH007A
380 microns • 15 mil	210 g/m² (6.2 oz)	2514 mm x 50 m (99 in x 164 ft)	matte	CH008A

WALL MURALS - INTERIOR DECORATION

HP PVC-free Wall Paper

Offer your customers an odor-free, PVC-free alternative for wall murals. This high-performance, flame-retardant[11] wall paper with an ultra-smooth finish provides vivid color and high-definition detail ideal for wall murals, and provides up to 20 years display permanence indoors, away from direct sun.[12] This easy-to-install, strippable prepasted wall paper tears off easily and comes with an HP warranty for clean removal (see **www.hp.com/go/HPMediaWarranties**).[13] And you can offer reassurance for indoor decoration—prints using HP Latex Inks on HP PVC-free Wall Paper meet the GREENGUARD Children & Schools standard for low emitting products[4] and AgBB criteria for health-related evaluation of VOC emissions of indoor building products.[5]

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—from murals, advertisements, and point-of-purchase displays to event signage—and comes with an HP warranty that covers display permanence and clean removal (see **www.hp.com/go/HPMediaWarranties**).[7] The highly opaque gloss surface captures vibrant graphic details and displays brilliant, lasting colors.

HP Permanent Matte Adhesive Vinyl

HP Permanent Matte Adhesive Vinyl is an affordable, high-quality, self-adhesive vinyl suitable for a wide range of outdoor and indoor applications—from murals, advertisements, and point-of-purchase displays to event signage—and comes with an HP warranty that covers display permanence and clean removal (see **www.hp.com/go/HPMediaWarranties**).[7] The highly opaque matte surface captures vibrant graphic details and displays brilliant, lasting colors.

Application needs:	Vibrant color/ fine detail	Durable (fade resistant)	Water resistant	Easy to hang	Easy to remove	Flame retardant
HP PVC-free Wall Paper	✓	✓	✓	✓	✓	✓[11]
HP Permanent Gloss Adhesive Vinyl	✓	✓	✓	✓	✓	
HP Permanent Matte Adhesive Vinyl	✓	✓	✓	✓	✓	

HP PVC-free Wall Paper

178 microns • 7 mil	165 g/m²	1372 mm x 30,5 m (54 in x 100 ft)	matte	CH003A

HP Permanent Gloss Adhesive Vinyl

90 microns • 3.5 mil	270 g/m²	1067 mm x 45,7 m (42 in x 150 ft)	high-gloss	CG423A
90 microns • 3.5 mil	270 g/m²	1372 mm x 45,7 m (54 in x 150 ft)	high-gloss	CG424A
90 microns • 3.5 mil	270 g/m²	1524 mm x 45,7 m (60 in x 150 ft)	high-gloss	CG425A
90 microns • 3.5 mil	270 g/m²	1524 mm x 91,4 m (60 in x 300 ft)	high-gloss	CG426A

HP Permanent Matte Adhesive Vinyl

90 microns • 3.5 mil	270 g/m²	1067 mm x 45,7 m (42 in x 150 ft)	matte	CG453A
90 microns • 3.5 mil	270 g/m²	1372 mm x 45,7 m (54 in x 150 ft)	matte	CG454A
90 microns • 3.5 mil	270 g/m²	1524 mm x 45,7 m (60 in x 150 ft)	matte	CG455A
90 microns • 3.5 mil	270 g/m²	1524 mm x 91,4 m (60 in x 300 ft)	matte	CG456A

FLAGS

HP Wrinkle-free Flag with Liner ♲

HP Wrinkle-free Flag with Liner is a recyclable,[2] fade-resistant, flame retardant[9] polyester fabric for indoor applications, and is resilient enough for outdoor use. This durable flag fabric comes with a removable liner and can be stitched for fast processing and easy installation. And with the Oeko-Tex® label, you can offer reassurance, for indoor prints, that emission levels of HP Wrinkle-free Flag with Liner meet the Oeko-Tex® Standard 100 criteria for products tested and certified from a human health perspective.[3]

Application needs:	Wind resistant	Durable (fade resistant)	Water resistant	Stitch	Flame retardant
HP Wrinkle-free Flag with Liner ♲	✓	✓	✓	✓	✓[9]

HP Wrinkle-free Flag with Liner ♲				
With liner: 315 microns • 12.4 mil	180 g/m² (5.3 oz)	965 mm x 40 m (38 in x 130 ft)	matte	CG427A
Without liner: 270 microns • 10.6 mil	120 g/m² (3.5 oz)			
With liner: 315 microns • 12.4 mil	180 g/m² (5.3 oz)	1550 mm x 40 m (61 in x 130 ft)	matte	CG428A
Without liner: 270 microns • 10.6 mil	120 g/m² (3.5 oz)			
With liner: 315 microns • 12.4 mil	180 g/m² (5.3 oz)	2642 mm x 50 m (104 in x 164 ft)	matte	CG429A
Without liner: 270 microns • 10.6 mil	120 g/m² (3.5 oz)			

BILLBOARDS - PVC BANNER (SUPER-WIDE FORMAT)

HP Durable Frontlit Scrim Banner
HP Durable Frontlit Scrim Banner is a 16-ounce PVC 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 Outdoor Frontlit Scrim Banner
HP Outdoor Frontlit Scrim Banner offers versatility for a wide range of outdoor uses. The durable construction of this 13-ounce banner media, composed of layered PVC over mesh, minimizes reprints and decreases post-processing time and cost.
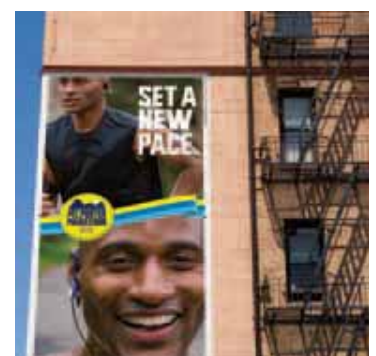
HP HDPE Reinforced Banner ♻
This tough, lightweight HP banner helps reduce the impact of printing on the environment. This lightweight 5.5-ounce material offers the strength of 13-ounce PVC scrim. With this combination, you can produce signage suited to the rough-and-ready demands of banner displays, and at the same time you can lower your transportation costs, and reduce your raw material consumption. Recyclable through the HP Large-format Media take-back program,[2] and designed together with HP Latex Inks, this material helps you—and your customers—go green.

Application needs:	Vibrant color/ fine detail	Durable	Water resistant	Weld
HP Durable Frontlit Scrim Banner	✓	✓	✓	✓
HP Outdoor Frontlit Scrim Banner	✓	✓	✓	✓
HP HDPE Reinforced Banner ♻	✓	✓	✓	✓[8]

HP Durable Frontlit Scrim Banner

450 microns • 17.7 mil	535 g/m² (16 oz)	1067 mm x 35 m (42 in x 115 ft)	semi-gloss	CG439A
450 microns • 17.7 mil	535 g/m² (16 oz)	1372 mm x 35 m (54 in x 115 ft)	semi-gloss	CG440A

HP Outdoor Frontlit Scrim Banner

381 microns • 15 mil	440 g/m² (13 oz)	1067 mm x 35 m (42 in x 115 ft)	semi-gloss	CG409A
381 microns • 15 mil	440 g/m² (13 oz)	1372 mm x 35 m (54 in x 115 ft)	semi-gloss	CG410A

HP HDPE Reinforced Banner ♻

216 microns • 8.5 mil	180 g/m² (5.5 oz)	914 mm x 45,7 m (36 in x 150 ft)	matte	CG414A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	1067 mm x 45,7 m (42 in x 150 ft)	matte	CG415A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	1524 mm x 45,7 m (60 in x 150 ft)	matte	CG416A
216 microns • 8.5 mil	180 g/m² (5.5 oz)	2642 mm x 100,6 m (104 in x 330 ft)	matte	CG417A

BILLBOARDS - 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. This material requires no lamination, performs extremely well through all print finishing steps, and facilitates efficient, reliable mounting.

HP White Satin Poster Paper
This multilayer recyclable[2] poster paper with a bright white satin finish produces richly detailed posters and water-resistant[6] prints and is qualified for billboard applications. Scratch-resistant prints keep the image intact when folding and achieve up to 6 months display permanence outdoors, unlaminated.[6]

Application needs:	Vibrant color/ fine detail	Water resistant	Fold
HP Blue Back Billboard Paper	✓	✓	✓
HP White Satin Poster Paper ♲	✓	✓	✓

HP Blue Back Billboard Paper				
165 microns • 6.5 mil	123 g/m²	1372 mm x 80 m (54 in x 262 ft)	satin	CG502A
165 microns • 6.5 mil	123 g/m²	1603 mm x 80 m (63 in x 262 ft)	satin	CG503A

HP White Satin Poster Paper ♲				
165 microns • 6.5 mil	136 g/m²	1067 mm x 61 m (42 in x 200 ft)	satin	CH010A
165 microns • 6.5 mil	136 g/m²	1372 mm x 61 m (54 in x 200 ft)	satin	CH001A
165 microns • 6.5 mil	136 g/m²	1524 mm x 61 m (60 in x 200 ft)	satin	CH002A

VEHICLE GRAPHICS - WRAPS

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. When used with HP Clear Gloss Cast Overlaminate, this solution comes with an HP Performance Warranty that covers image performance, durability, and clean removal for up to 5 years (see **www.hp.com/go/ HPMediaWarranties**).[14]

Application needs:	Vibrant color/ fine detail	Durable	Flexible	Strong adhesion	Clean removal	Stretchable	Opaque
HP Air Release Adhesive Gloss Cast Vinyl	✓	✓	✓	✓	✓	✓	✓
HP Clear Gloss Cast Overlaminate	✓	✓	✓			✓	

HP Air Release Adhesive Gloss Cast Vinyl					
50 microns • 2 mil	100 g/m² without adhesive or liner	1372 mm x 91,4 m (54 in x 300 ft)	gloss	CG936A[15]
50 microns • 2 mil	100 g/m² without adhesive or liner	1372 mm x 45,7 m (54 in x 150 ft)	gloss	CG935A
50 microns • 2 mil	100 g/m² without adhesive or liner	1524 mm x 45,7 m (60 in x 150 ft)	gloss	CG934A

HP Clear Gloss Cast Overlaminate					
50 microns • 2 mil	96 g/m² without adhesive or liner	1372 mm x 91,4 m (54 in x 300 ft)	gloss	CH038A
50 microns • 2 mil	96 g/m² without adhesive or liner	1372 mm x 45,7 m (54 in x 150 ft)	gloss	CH037A
50 microns • 2 mil	96 g/m² without adhesive or liner	1524 mm x 45,7 m (60 in x 150 ft)	gloss	CH036A

1. In the circa 50 countries and territories in which the HP Planet Partners program operates. Program features and availability varies. Where this program is not available, and for other consumables not included in the program, consult the Material Safety Data Sheet (MSDS) available at **www.hp.com/go/ecodata** to determine appropriate disposal.

2. HP offers the HP Large-format Media take-back program in the U.S., Europe, and Canada (as of June 1, 2010), through which most HP recyclable signage media can be returned, availability varies. Some recyclable papers can be recycled through commonly available recycling programs. For details visit **www.hp.com/recycle**. Aside from this program, recycling opportunities for these products are currently only available in limited areas. Customers should consult local recycling resources for recycling these products.

3. Unprinted HP Heavy Textile Banner, HP Light Textile Display Banner, and HP Wrinkle-free Flag with Liner are Oeko-Tex® certified according to Oeko-Tex® Standard 100, which is a globally uniform testing and certification system for textile raw materials, intermediate, and end products at all stages of production. Tested for emissions of chemicals such as pesticides, allergy-inducing dyestuffs, or tin-organic compounds.

4. HP PVC-free Wall Paper printed using HP Latex Inks is listed in the GREENGUARD product listing for low emitting products and is tested to the GREENGUARD Children & Schools standard. The print is neither GREENGUARD nor GREENGUARD Children & Schools Certified. The GREENGUARD Environmental Institute is an American National Standards Institute (ANSI) authorized standards developer that establishes acceptable indoor air standards for indoor products, environments, and buildings. See **www.greenguard.org**.

5. The Committee for Health-related Evaluation of Building Products, AgBB, establishes the fundamentals for a uniform and reproducible health-related evaluation of building products in Germany, including criteria for testing and an evaluation scheme for health-related evaluation of VOC emissions from building products used for application indoors.

6. Image permanence and water-resistance ratings by HP Image Permanence Lab. Outdoor display permanence tested according to SAE J2527; in a vertical display orientation in simulated nominal outdoor display conditions for select high and low climates, including exposure to direct sunlight and water; performance may vary as environmental conditions change. For more information, see **www.hp.com/go/supplies/printpermanence**.

7. Some warranty limitations apply, see the warranty statements for HP self-adhesive printing materials including HP Permanent Gloss Adhesive Vinyl, HP Permanent Matte Adhesive Vinyl, and HP One-view Perforated Adhesive Window Vinyl at **www.hp.com/go/HPMediaWarranties**.

8. HP HDPE Reinforced Banner can only be welded with heat, back-to-back.

9. B1 approved fire certification.

10. NFPA, B1, CA 1237 approved fire certifications.

11. Class A approved fire certification.

12. Display permanence rating for interior displays/away from direct sunlight by HP Image Permanence Lab.

13. HP PVC-free Wall Paper can be easily removed from the wall. Residual adhesive can be easily wiped clean with water and a sponge. Some warranty limitations apply. See the HP PVC-free Wall Paper Warranty at **www.hp.com/go/HPMediaWarranties**.

14. Some warranty limitations apply, see the HP Performance Warranty for HP Air Release Adhesive Gloss Cast Vinyl at **www.hp.com/go/HPMediaWarranties**.

15. With a 6-inch core.

Progressive Profitable Printing

Original HP printing materials availability varies by region.

For further information about HP large-format printing supplies and printing materials please visit:
www.hp.com/go/lfprinting/materials-supplies

For details on the HP Large-format Media take-back program please visit:
www.hp.com/recycle