

HP Latex Technology



Impact business, clients, and community



Impactful stories



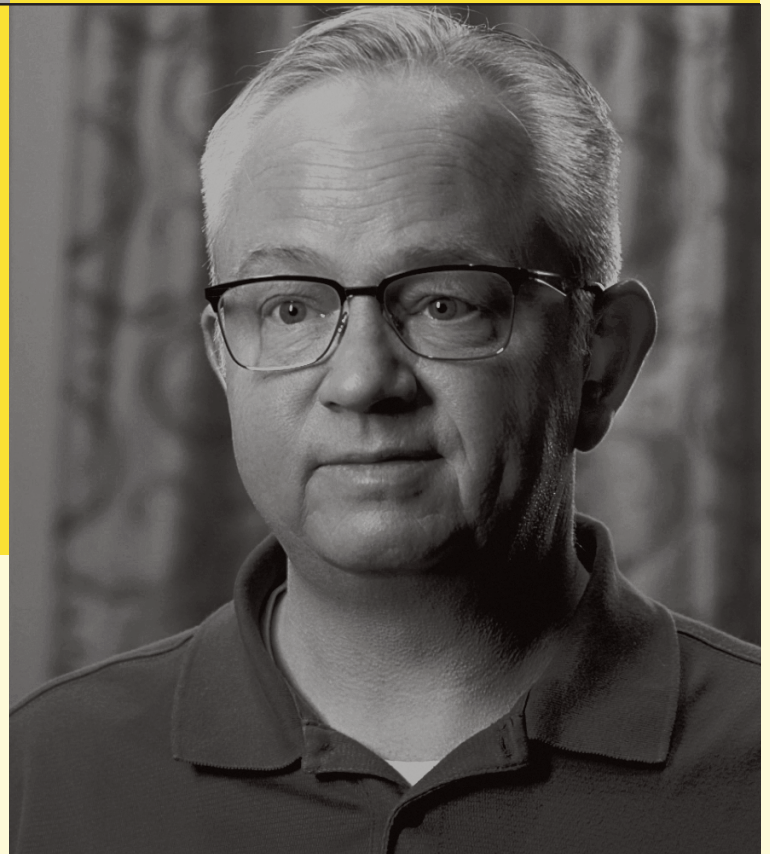
Thanks to you, visions are fulfilled and brands are brought to life around the globe. As highlighted in these pages, you and your customers see us as the world's innovator in graphics printing. And now, we're empowering you to take things even further. Discover the confidence to say "yes" to every request.

“ HP Latex has allowed Publierre to reposition itself in a very complicated marketplace, where the request is always the highest quality, at the lowest costs, and with great speed. ”

Roberto Bergamaschi,
Publierre

“ Our HP Latex printer is revolutionizing the way we do business... we have arrived at our future and it is very, very exciting. ”

Ed Williams,
Texton, Inc.





“ Compared to current technology, the adhesion is superior, color gamut is increased, and the print quality is spot on. The HP Latex R2000 Printer allows us to continue to push the boundaries for our customers. ”

Adam Parnell,
Easy Signs

“ ...we use HP Latex Technology to get the ink onto those different substrates, and that's really what our customers are looking for—they're looking for something different. ”

John Mark Watson,
John Mark Ltd.



Welcome to the “yes” machines



When clients approach you with unique challenges and innovative opportunities, you want the power to take on anything. By adding HP Latex Technology to your print arsenal, you can print on a wide range of substrates, offer high quality over time, and deliver projects the same day.



Say yes

Application versatility

Print on a wide range of substrates and get scratch-resistant, durable prints with HP Latex Inks.¹ With our high-efficiency curing system, prints come out dry and ready-to-use.

High quality and productivity

Get the color, quality, and consistency you expect with HP Latex printheads and the spectrophotometer. HP Latex Optimizer and our Optical Media Advance Sensor enable high quality even at high productivity levels.

Designed for end-to-end sustainability

Embrace a more sustainable approach with water-based inks, and odorless prints² that let you reach more indoor spaces. Plus, with our free and convenient take-back program, eligible HP supplies and printing materials can be easily returned or recycled.³



What makes HP Latex Inks different

HP Latex Inks consist of up to 65% water and are designed to avoid the hazards associated with eco-solvent and UV inks. They contain zero Hazardous Air Pollutants (HAPs),⁴ and are non-flammable and non-combustible.⁵ They don't release ozone and avoid the problematic reactive monomer chemistry.⁶

What's in HP Latex Inks?

Each drop of ink contains three key elements:

Liquid ink vehicle

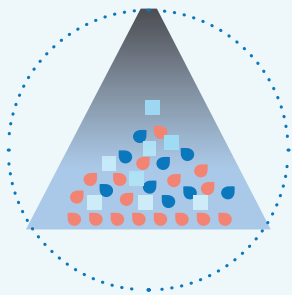
(Water, wetting agent, and humectant)

Pigment particles

Latex polymer particles



HP Latex Technology uses aqueous dispersion polymerization to produce more durable prints



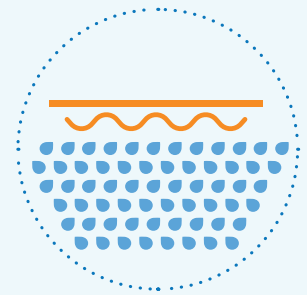
Application phase

The liquid ink vehicle carries latex polymer and pigment particles to the print media surface.



Drying phase

Radiant heat and forced airflow evaporate most of the water – leaving a continuous polymer layer.



Curing phase

Latex particles form a durable layer to protect the colorant, resulting in dry, ready-to-use prints.

Impactful technologies and capabilities



In today's business climate, finding your competitive edge is key. With more application versatility and prints that emerge dry—from rigid to flexible—HP Latex Technology delivers high-quality output on practically any substrate. Now your business can accept every challenge and welcome every opportunity.

“...graphics that meet today's demands.”

Curt Ennenga,
Professional Graphics Inc.



Smart solutions from a partner you can trust

HP Latex Technology is making it easier than ever to find the right media for any job. See how our broad selection of media and finishing options, with end-to-end solutions, can help you grow your applications—and your business.

HP media solutions⁷

HP and ColorPRO Technology

HP offers an extensive range of printing materials designed together with HP Latex Inks and printers for optimal image quality, consistency, and reliability. In addition, all HP materials that carry the ColorPRO Technology logo are designed to provide color excellence and enhanced print quality to deliver striking results.

Media certified for HP Latex Inks⁸

With more than 800 recognized suppliers worldwide, we make it easy to find media certified for HP Latex Inks. Explore new applications and identify the substrates that perform up to your expectations.

Explore our comprehensive list of compatible media at hp.com/go/mediasolutionslocator

Decor applications



Window blinds

Add color, design, and brand identity to window shades, blinds, and indoor window treatments.



Canvases

Stretch and fold without cracking—from wrapped to wide format—eliminating the need for lamination.

Wall coverings

Expand your offerings and capture new profit potential with customized wall coverings and photo wall murals.



Textiles⁸ for home decor

Differentiate your portfolio with a range of washable and odorless² home decor applications.



Synthetic leather

Offer outstanding and unique applications by printing on both PU and PVC-based artificial leather.



Flooring

Create attractive and unique designs on PVC flooring tailored to your customer needs.



HP partner solutions

Design and software	Ripping and color management	Media handling	Finishing
 <p>Special Effects for Print™</p>	       	  	     

Signage applications



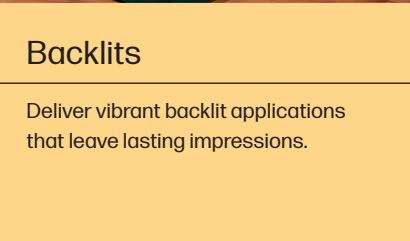
Retail

Create eye-catching promotional displays and provide uniform color across rigid and flexible substrates for your customer campaigns.



Outdoor signage

Produce unforgettable banners and building wraps that remain durable in outdoor conditions.



Backlits

Deliver vibrant backlit applications that leave lasting impressions.



Events and exhibitions

Offer brand color consistency across rigid and flexible substrates, ideal for indoor applications.



Vehicle wraps

Grow your business with high-quality, easy-to-install vehicle wraps. HP Latex Inks produce prints that come out dry, enabling instant lamination.



Soft signage

Expand your signage offering with a range of durable textiles.⁹



Labels and stickers

Produce detailed, durable images with wall decals, window graphics, and vehicle stickers.



Customizable clothing

Make high-quality, washable items, such as T-shirts, sweatshirts, tote bags, aprons, and more.



Packaging

Say yes to short runs and create high-impact customizable packaging. Flexible HP Latex Inks allow superb bending and folding without cracking.

HP Professional Print Service Plans¹⁰

Gain radical efficiency. Unlock your growth.

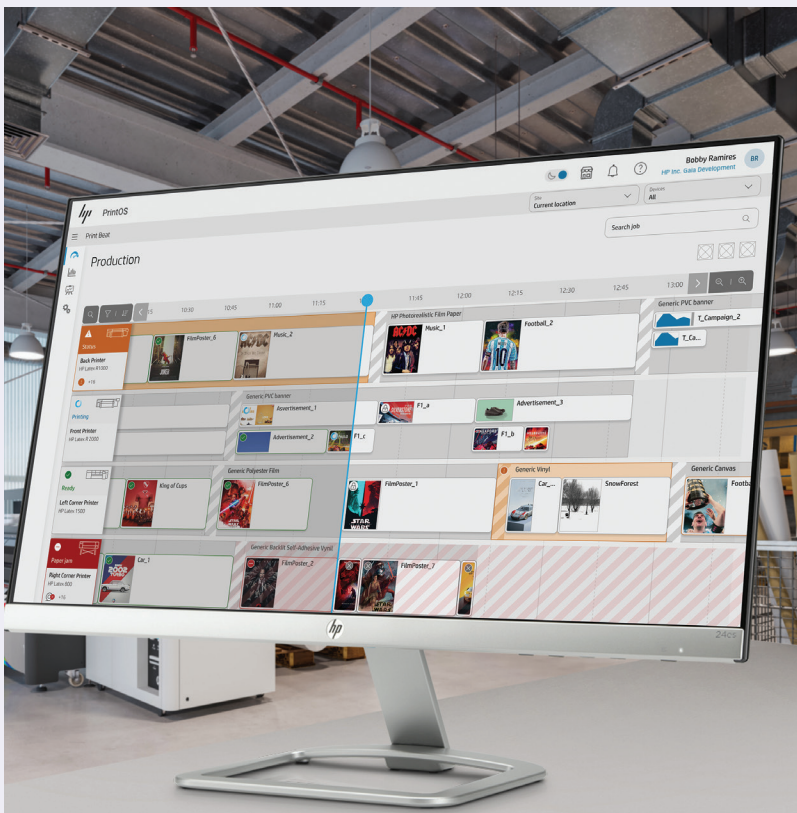


Drive efficiency and growth

with a new service and printing solutions experience

In this era of immediate gratification, print service providers like you depend on your printers for reliable, always-on production. You're constantly looking for new ways to improve efficiency and avoid overstressing resources. But the equipment can only take you so far.

Service models and software add-ons also play into your overall experience. At HP, we have a mission—where equipment, software, and support integrate and complement each other; where service and printing solutions align more closely to your specific business needs, so that you can look to the future with confidence.



HP Professional Print Service Plans¹⁰

HP Professional Print Service Plans¹⁰ provide a combination of smart services and printing solutions for every business need, offering actionable knowledge, support, and print operation optimization.

In short, they are end-to-end subscription offerings that help you radically improve efficiency and grow your business.

HP Professional Print Service Plans¹⁰ can help you to:



Support

Maximize printer uptime by getting the right level of support when you need it.



Optimize

Get more control using software applications to monitor and optimize printing workflows.



Upskill

Become more self-sufficient and knowledgeable through trainings that upskill your capabilities.

Because no two businesses are the same, we offer different packages that cater to different needs—even as those needs evolve and change over time. The table below provides an overview of each plan and what is included.

	Basic Ensure you are always printing under the best conditions	Plus Enjoy an enhanced service and printing solutions experience
Remote support ¹¹	✓	✓
Service parts and maintenance kits ¹¹	✓	✓
On-site labor support ¹¹		✓
Proactive support with HP Service Center ¹²	✓	✓
Simplify operations and grow your online business ¹³ NEW		✓
Remotely monitor printer status and jobs with HP PrintOS Mobile ¹³	✓	✓
Remotely manage substrate profiles with HP Configuration Center ¹³	✓	✓
Remotely control printers' job queues with HP Print Beat Live Production ¹⁴		✓
Transfer printers' data to your ERP/MIS system with HP Print Beat Jobs API ¹⁴		✓
Free training content ¹³ with HP Learn	✓	✓
Premium training content ¹⁴ with HP Learn		✓

How it works



1. Select a plan

We have different options for every business need. Your subscription includes services and solutions that offer actionable knowledge, support, and print operation optimization.

2. We help you subscribe

Our HP sales representatives and partners can help you choose the right plan and guide you through the subscription process.



3. Once enrolled, stay ahead and enjoy the flexibility

You have easy access to continually updated services and solutions. Plus, you can update your plan according to your business needs.

Impactful printing



If you're wondering which HP Latex printer would be the perfect fit, you're in the right place. You'll find the same HP Latex image quality and application versatility across the portfolio, but underneath it all, there's one built just for what you need. Let's go find it.

“I'm extremely happy with the results...
and the client feedback has been great.”

Jon Sherman,
Flavor Paper



Impactful printing

HP Latex Production Printers (Up to 64 in / 1.63 m)



	HP Latex 115 Printer	HP Latex 315 Printer	HP Latex 335 Printer	HP Latex 365 Printer
Maximum media width	54 in / 1.37 m	54 in / 1.37 m	64 in / 1.63 m	64 in / 1.63 m
Ink supply	400 ml	775 ml	775 ml	775 ml
Maximum roll	55 lb / 25 kg	55 lb / 25 kg	92.6 lb / 42 kg	92.6 lb / 42 kg
Speed - indoor quality	129 ft ² (12 m ²)/hour	129 ft ² (12 m ²)/hour	140 ft ² (13 m ²)/hour	183 ft ² (17 m ²)/hour
Suggested monthly volume	<2,500 ft ² /month <250 m ² /month	<2,500 ft ² /month <250 m ² /month	2,500 ft ² /month 250 m ² /month	3,500 ft ² /month 350 m ² /month
Maximum duty cycle	14,000 ft ² /month 1,400 m ² /month	14,000 ft ² /month 1,400 m ² /month	15,000 ft ² /month 1,500 m ² /month	20,000 ft ² /month 2,000 m ² /month

HP Latex Production Printers



	HP Latex 630 Printer	HP Latex 630 W Printer
Printer dimensions	2603 x 844 x 1405 mm	2603 x 844 x 1405 mm
Ink supply	1 litre color	1 litre color
Maximum roll	457 to 1625 mm rolls (580 to 1625 mm rolls with full support)	457 to 1625 mm rolls (580 to 1625 mm rolls with full support)
Speed - indoor quality	14 m ² /hr (150 ft ² /hr)	14 m ² /hr (150 ft ² /hr)
Suggested monthly volume	200 m ² /month	250 m ² /month

HP Latex Production Printers (64 in / 1.63 m)



	HP Latex 700 Printer	HP Latex 700 W Printer	HP Latex 800 Printer	HP Latex 800 W Printer
Maximum media width	64 in / 1.63 m	64 in / 1.63 m	64 in / 1.63 m	64 in / 1.63 m
Ink supply	1 liter	1 liter	3 liters	3 liters
Maximum roll	121 lb / 55 kg	121 lb / 55 kg	121 lb / 55 kg	121 lb / 55 kg
Speed - indoor quality	226 ft ² (21 m ²)/hour	226 ft ² (21 m ²)/hour	269 ft ² (25 m ²)/hour	269 ft ² (25 m ²)/hour
Suggested monthly volume	3,400 ft ² /month 340 m ² /month	4,000 ft ² /month 400 m ² /month	8,500 ft ² /month 850 m ² /month	9,000 ft ² /month 900 m ² /month
Maximum duty cycle	25,000 ft ² /month 2,500 m ² /month	27,000 ft ² /month 2,700 m ² /month	32,000 ft ² /month 3,200 m ² /month	35,000 ft ² /month 3,500 m ² /month

Impactful printing

HP Latex Print and Cut Plus Solutions



	HP Latex 115 Printer	HP Latex 315 Printer	HP Latex 335 Printer
Maximum media width	54 in / 1.37 m	54 in / 1.37 m	64 in / 1.63 m
Maximum roll	55 lb / 25 kg	55 lb / 25 kg	92.6 lb / 42 kg
Ink supply	400 ml	775 ml	775 ml
Speed - indoor quality	129 ft ² (12 m ²)/hour	129 ft ² (12 m ²)/hour	140 ft ² (13 m ²)/hour
Suggested monthly volume	<2,500 ft ² (<250 m ²)/month	2,500 ft ² (250 m ²)/month	
Maximum duty cycle	14,000 ft ² (1,400 m ²)/month	15,000 ft ² (1,500 m ²)/month	

HP Latex Cutter

Maximum cut cycle	±0.1 mm		
Maximum cut width	53.1 in / 135 cm	53.1 in / 135 cm	62.2 in / 158 cm
Maximum acceleration	Up to 3 G diagonal	Up to 3G	Up to 3G
Maximum cut speed	Up to 44 in/sec (113 cm) diagonal	Up to 44 in/sec (113 cm) diagonal	Up to 44 in/sec (113 cm /sec) diagonal
Accuracy	0.2% of movement or 0.01 in (0.25 mm), whichever is greater	0.2% of movement or 0.01 in (0.25 mm), whichever is greater	0.2% of movement or 0.01 in (0.25 mm), whichever is greater
Cut force	1 to 600 grams of downforce, in 5 gm steps	0 to 600 grams of downforce, in 5 gm steps	0 to 600 grams of downforce, in 5 gm steps

HP Latex Print and Cut Plus Solutions



	HP Latex 630	HP Latex 630 W
Printer dimensions	Printer: 2603 x 844 x 1405 mm; Cutter: 1960 x 704 x 1112 mm	Printer: 2603 x 844 x 1405 mm; Cutter: 1960 x 704 x 1112 mm
Maximum roll	457 to 1625 mm rolls (580 to 1625 mm rolls with full support)	457 to 1625 mm rolls (580 to 1625 mm rolls with full support)
Ink supply	1 litre color	1 litre color
Speed - indoor quality	14 m ² /hr (150 ft ² /hr)	14 m ² /hr (150 ft ² /hr)
Suggested monthly volume	200 m ² /month	250 m ² /month

HP Latex Cutter

Maximum cut thickness	0.05 to 0.25 mm; 0.6 mm with optional speciality blade
Maximum acceleration	Up to 3 G diagonal
Maximum cut speed	Up to 113 cm/sec diagonal
Accuracy	0.2% of movement or 0.25 mm, whichever is greater
Cut force	1 to 600 gms of downforce, in 5 gm steps

Impactful printing

HP Latex Industrial Printers (Up to 3.2 m / 126 in)



	HP Latex 1500
Maximum media width	3.2 m / 126 in
Ink supply	5 liters color
Maximum roll	Single roll up to 160 kg / 350 lb; Optional dual roll up to 2x70 kg / 2x155 lb
Speed - indoor quality	45 m ² (480 ft ²)/hour
Speed - outdoor quality	74 m ² (800 ft ²)/hour
Suggested monthly volume	3,000 m ² /month – 30,000 ft ² /month
Maximum duty cycle	12,000 m ² /month – 120,000 ft ² /month

HP Latex Industrial Printers (Up to 126 in / 3.2 m)



	HP Latex 2700	HP Latex 2700 W	HP Latex 2700 Plus	HP Latex 2700 W Plus
Maximum media width	126 in / 3.2 m	126 in / 3.2 m	126 in / 3.2 m	126 in / 3.2 m
Ink supply	5 liters color	5 liters color, 3 liters white	5 liters color	5 liters color, 3 liters white
Maximum roll	Single roll up to 660 lb / 300 kg ¹⁵ Optional dual roll up to 2x440 lb / 2x200 kg	Single roll up to 660 lb / 300 kg ¹⁵ Optional dual roll up to 2x440 lb / 2x200 kg	Single roll up to 660 lb / 300 kg Dual roll up to 2x440 lb / 2x200 kg	Single roll up to 660 lb / 300 kg Dual roll up to 2x440 lb / 2x200 kg
Speed - indoor quality	743 ft ² (69 m ²)/hour	743 ft ² (69 m ²)/hour	743 ft ² (69 m ²)/hour	743 ft ² (69 m ²)/hour
Speed - outdoor quality	1302 ft ² (121 m ²)/hour	1302 ft ² (121 m ²)/hour	1302 ft ² (121 m ²)/hour	1302 ft ² (121 m ²)/hour
Suggested monthly volume	50,000 ft ² /month 5,000 m ² /month	50,000 ft ² /month 5,000 m ² /month	50,000 ft ² /month 5,000 m ² /month	50,000 ft ² /month 5,000 m ² /month
Maximum duty cycle	350,000 ft ² /month 35,000 m ² /month	350,000 ft ² /month 35,000 m ² /month	350,000 ft ² /month 35,000 m ² /month	350,000 ft ² /month 35,000 m ² /month

Impactful printing

HP Latex Industrial Printers (Up to 126 in / 3.2 m)



	HP Latex FS50	HP Latex FS50 W	HP Latex FS60	HP Latex FS60 W
Ink supply	5 liters color	5 liters color 3 liters white	10 liters color	10 liters color 3 liters white
Maximum roll length, width and diameter	Single roll - up to 126 in / 3.2 m 352 lb / 160 kg and up to 11.8 in / 30 cm		Single roll - up to 126 in / 3.2 m up to 661 lb / 300 kg and up to 15.7 in / 40 cm	
	Dual roll - up to 2 x 63 in / 1.6 m 154 lb / 70 kg and up to 11.8 in / 30 cm		Dual roll - up to 2x 60 in / 1.53 m up to 2 x 4.4 in / 200 kg and up to 15.7 in / 40 cm	
Speed - indoor quality	up to 743 ft ² (69 m ²)/hour	up to 743 ft ² (69 m ²)/hour	up to 743 ft ² (69 m ²)/hour	up to 743 ft ² (69 m ²)/hour
Speed - outdoor quality	up to 1302 ft ² (121 m ²)/hour	up to 1302 ft ² (121 m ²)/hour	up to 1302 ft ² (121 m ²)/hour	up to 1302 ft ² (121 m ²)/hour
Suggested monthly volume	50,000 ft ² /month 5,000 m ² /month	50,000 ft ² /month 5,000 m ² /month	50,000 ft ² /month 5,000 m ² /month	50,000 ft ² /month 5,000 m ² /month
Maximum duty cycle	350,000 ft ² /month 35,000 m ² /month	350,000 ft ² /month 35,000 m ² /month	350,000 ft ² /month 35,000 m ² /month	350,000 ft ² /month 35,000 m ² /month

HP Latex 3600 Printers (126 in / 3.2 m)



HP Latex 3600 Printer	
Maximum media width	126 in / 3.2 m
Ink supply	10 liters
Maximum roll	Single roll up to 660 lb / 300 kg Dual roll up to 2x440 lb / 2x200 kg
Speed - indoor quality	830 ft ² (77 m ²)/hour
Speed - outdoor quality	1290 ft ² /hr (120 m ² /hr)
Suggested monthly volume	80,000 ft ² /month 8,000 m ² /month
Maximum duty cycle	350,000 ft ² /month 35,000 m ² /month

Impactful printing

HP Latex R Hybrid Printers



HP Latex R1000 Printer

Maximum rigid media size	64 x 48 in / 1625 x 1220 mm
Maximum media thickness	2 in / 5 cm
Maximum media width	64.4 in (1.64 m) wide boards
Ink supply	3 liter ink cartridges (colors and white)
Maximum roll	Available only with the HP Latex R1000 Roll Printing Accessory Kit
Speed - indoor production (6-pass, 100%)	301 ft ² /hr (28 m ² /hr) - 7 boards/hr

HP Latex R Printer Series



HP Latex R1000 Plus Printer

HP Latex R2000 Plus Printer

Maximum rigid media size	64 x 48 in / 1625 x 1220 mm	98 x 48 in / 2489 x 1220 mm
Maximum media thickness	2 in / 5 cm	2 in / 5 cm
Maximum media width	164.4 in (1.64 m) wide boards	98.4 in (2.5 m) wide boards
Ink supply	3 liter ink cartridges (colors and white)	5 liter ink cartridges colors, 3 liter ink cartridges white
Maximum roll	Single roll up to 149.9 lb / 68 kg	Single roll up to 220.4 lb / 100 kg
Speed - indoor quality	301 ft ² /hr (28 m ² /hr) - 7 boards/hr	463 ft ² /hr (43 m ² /hr) - 14 boards/hr



Go Beyond

Lead with the most environmentally certified
technology¹⁶

Contribute to the wellbeing of your employees, customers, and business



Protect – Provide a comfortable working environment

- Water-based HP large format inks
- No hazardous air pollutants⁴
- Odorless prints¹⁷ for even the most sensitive spaces

Advance – Lower your plastics impact

- HP printers and supplies contain UL -validated ocean bound plastic and recycled plastics¹⁸
- Free HP Planet Partners take-back program¹⁹
- HP cartridges are carton-based, using 100% recycled cardboard²⁰
- Compatible with PVC alternative media²¹

Stand out – Through environmental certifications

- The only technology in the large format signage market to have UL ECOLOGO® certified inks²²
- UL GREENGUARD Gold certified²³
- The only large format printers in the signage market to be EPEAT®-registered

Avoid hazards with water-based ink design



Water-based ink avoids hazards associated with others



No reactive monomer chemistry⁶



Odorless prints¹⁷



Ozone free

The most environmentally certified technology¹⁶

HP's newest latex technology carries a broad set of credentials addressing the full spectrum of environmental concerns; from ink chemistry and indoor air quality—for both print production and display—to lifecycle considerations, earning recognition for products as environmentally preferred overall.



UL ECOLOGO²⁴



Unrestricted for full room decor²⁴



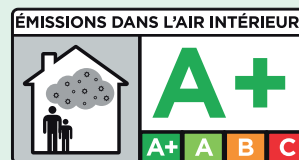
The mark of responsible forestry²⁵



HP Planet Partners³



Toy Safety²⁶



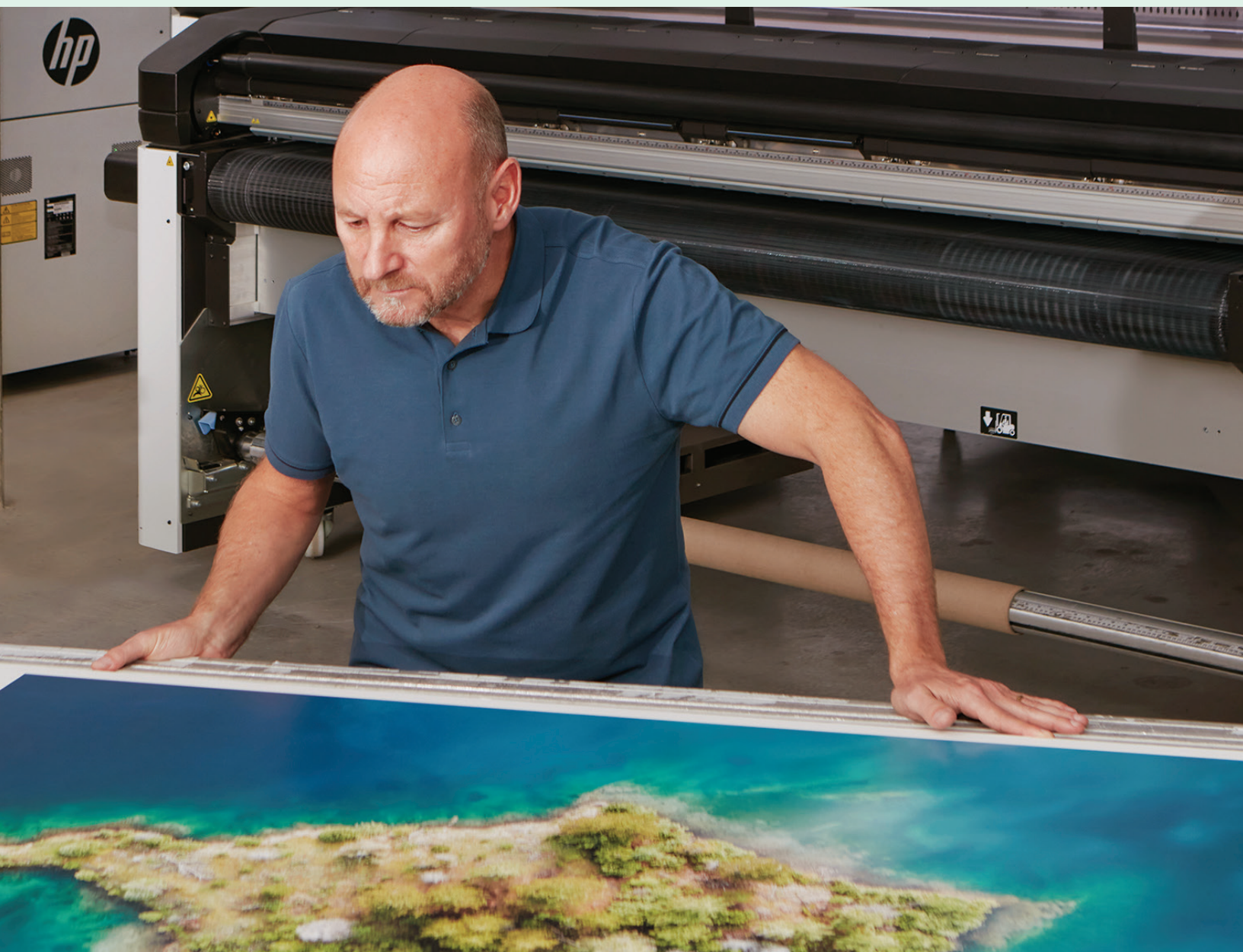
* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

Impactful growth

“HP technology has been part of building our business from day one.”

Eero Valge,
Artproof

When you're a business owner, you're personally invested—in your work as well as your goals. HP Latex Technology is designed to take your business to the next level. Together, we're real people making a real impact and like you, we love what we do.



- 1 HP Latex Overcoat improves scratch resistance on low-cost prints where lamination may be impractical or too expensive. Scratch resistance based on internal HP testing in February 2022 based on ISO1518-2:2011. Estimates by HP Media Performance Lab on a range of media. Outdoor display permanence tested according to SAE J2527 using HP Latex Inks on a range of media, including HP media; 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. Laminated display permanence using HP Clear Gloss Cast Overlaminate. Results may vary based on specific media performance.
- 2 There is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.
- 3 Printing supplies eligible for recycling vary by supply and by printer. The ink cartridge HP Eco-Carton outer carton is 100% recyclable through local cardboard/paper programs. The inner materials including the ink bag and printheads can be returned free of charge to the HP Planet Partners program for reprocessing of plastic parts. Zero landfill. For ink bag and printhead take back, visit <http://www.hp.com/recycle> to see how to participate and for HP Planet Partners program availability; program may not be available in your jurisdiction. Where this program is not available, and for other consumables not included in the program, consult your local waste authorities on appropriate disposal.
- 4 HP Latex Inks were tested for Hazardous Air Pollutants, as defined in the Clean Air Act, per U.S. Environmental Protection Agency Method 311 (testing conducted in 2013) and none were detected.
- 5 Water-based HP Latex Inks are not classified as flammable or combustible liquids under the USDOT or international transportation regulations. Testing per the Pensky-Martens Closed Cup method demonstrated flash point greater than 110° C (230° F).
- 6 See <http://www.roadmaptozero.com>. Printing with HP Latex Inks avoids the problematic reactive monomers associated with UV printing. Acrylate monomers present in uncured UV inks and UV-gel inks can damage skin.
- 7 HP's "Media Certification Program" ("Program") supplies information to media manufacturers, suppliers, and customers to assist in evaluating media compatibility with printers and inks from HP's Graphics Solutions business. Media is supplied by independent third-party manufacturers. Inclusion in the Program and "Certified for" media shall not be construed as an endorsement by HP for any of the media or manufacturers. HP makes no representation or warranty of any kind for any media in the Program including but not limited to media availability, media quality, media performance, or manufacturer changes that may impact any media characteristics. The information contained herein is subject to change without notice. HP makes no representation as to the Program information's completeness or accuracy. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. This information is provided as a courtesy, free of charge, "AS-IS" by HP. HP makes no express or implied warranty of any kind regarding this information. HP shall not be liable for any direct, indirect, special, incidental or consequential damages, whether based on contract, tort or any other legal theory in connection with or arising out of the furnishing or use of this information.
- 8 Performance may vary depending on media—for more information, see [hp.com/go/mediasolutionslocator](http.com/go/mediasolutionslocator) or consult your media supplier for compatibility details. For best results, use textiles that do not stretch. The ink collector is required for porous textiles. Feature availability and related performance varies by printer, and may be optional. See individual products data sheets for more information at [hp.com/go/latex](http.com/go/latex).
- 9 Applicable to the HP Latex R2000 Plus Printer. High opacity and resists yellowing over time based on internal HP WeatherOmeter testing October, 2017 with 1 dot-per-pixel HP Latex Overcoat, on a range of rigid and flexible unlaminated substrates. Yellowing based on L* and B* of white underflood samples. White ink capability may be optional, requiring purchase of the HP White Ink Option Kit.
- 10 HP Professional Print Service Plans are compatible with the HP Latex 700 and 800 Printer series, HP Latex R Printer series, HP Latex 1500 Printer, HP Latex 2700 Printer series, and HP Latex 3000 Printer series. Some services depend on printer, service contract, and regional availability. Visit [hp.com/go/professional-print-service-plans](http.com/go/professional-print-service-plans) for more information.
- 11 To access these services please contact your local HP sales representative or HP partner.
- 12 HP Service Center's proactive support is enabled if your HP Latex printer is under an active Factory Warranty or part of an HP Professional Print Service Plan, and it is registered in HP PrintOS. Requires an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see <http://www.printos.com>.
- 13 HP Learn's free training content, HP Print Beat remote monitoring of production and analytics, HP PrintOS Mobile, and HP Configuration Center are available free of charge for all HP printers compatible with HP PrintOS. Requires an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see <http://www.printos.com>. HP Web-to-Print functionality is available only on supported printers and to subscribers of the HP Professional Print Services Plus Plan. Please consult your HP representative for information about availability and/or geographic coverage.
- 14 HP Learn Premium content, Print Beat Live Production, and Print Beat Jobs API are available with the Plus plan only. Require an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see <http://www.printos.com>.
- 15 HP Latex 2700 and 2700 W Printers support single rolls up to 160 kg (353 lb). Printers' capacity can be increased up to 300 kg (660 lb) with the optional HP 126-in Diverter Roller or HP Latex 2700 Series Jumbo Dual Roll Kit. Not included, sold separately.
- 16 Applicable to HP Latex Technology compared to competitive large-format printing alternatives using solvent and UV technologies. Not all certifications are applicable for all generations of HP Latex Inks. See individual product data sheets for more information at <https://www.hp.com/go/latex>.
- 17 Applicable to HP Latex Inks. Based on sensory evaluations conducted by Odournet, done according to VDI Guideline 3882 where 832 and 873 inks were characterized as "weak" in odor intensity and "neutral" for hedonic tone. There is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.
- 18 The HP Latex 700/800 printer total plastic weight uses 10 kg (22 lbs) or 20% recycled plastics recovered from post-consumer electronics, closed loop from HP Planet Partners, soda bottles, and UL Validated ocean bound resins. HP received the first recycled content validation for ocean bound plastics from UL under the UL 2809 Environmental Claim Validation Procedure, see <https://www.ul.com/news/hp-receives-first-recycled-content-validation-ocean-bound-plastics-ul>.
- 19 Visit <https://www.hp.com/recycle> to see how to participate and for HP Planet Partners program availability; program may not be available in your jurisdiction. Where this program is not available, and for other consumables not included in the program, consult your local waste authorities on appropriate disposal. Free hardware collection and transportation for loads over 500 kg/1 000 lbs in the US.
- 20 Most HP large-format paper-based printing materials can be recycled through commonly available recycling programs, or according to region-specific practices. Some HP media are eligible for return through the free, convenient HP Large Format Media Take-Back Program. Programs may not exist in your area. See <https://www.HPLMedia.com/hp/ecosolutions> for details. HP large-format printing materials, both unprinted and printed with third- and fourth-generation Original HP Latex Inks, are non-hazardous and safe for disposal. Contact your local waste management authority for local area-specific instructions.
- 21 HP applications experts have evaluated the catalog of media listed in the HP Media Locator based on internal criteria to identify those that provide alternative solutions with certain environmental benefits compared to the typical media within the same application type. The information in media locator is provided by the media substrate vendors. HP is not responsible for the veracity of the information from third-party companies published on the HP website. See <https://www.hp.com/go/mediasolutionslocator>.
- 22 UL ECOLOGO® Certified HP 832, HP 872, HP 873, and 882 Latex Inks and HP 864, 865, 865, 866, 867, 869, and 870 L PageWide XL Inks meet a range of stringent human health and environmental considerations. For certifications, see <https://www.ul.com/EL> and <https://www.ul.com/gg>.
- 23 Applicable to HP Latex Inks. UL GREENGUARD Gold Certification to UL 2818 demonstrates that products are certified to UL's GREENGUARD standards for low chemical emissions into indoor air during product usage. Unrestricted room size—full decorated room; 33.4 m² (360 ft²) in an office environment; 94.6 m² (1,018 ft²) in a classroom environment. For more information, visit <https://www.ul.com/gg> or <https://www.green-guard.org>. For certifications, see <https://www.green-guard.org>.
- 24 UL ECOLOGO® Certification is applicable to fourth generation Latex Inks. UL ECOLOGO® Certification to UL 2801 demonstrates that an ink meets a range of multi-attribute, lifecycle based criteria related to human health and environmental considerations (see [ul.com/EL](http.com/EL)). UL GREENGUARD GOLD Certification is applicable to HP Latex Inks. UL GREENGUARD GOLD Certification to UL 2818 demonstrates that products are certified to UL's GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit [ul.com/gg](http.com/gg) or [green-guard.org](http.com/gg).
- 25 Applicable to select HP large format printing materials. BMG trademark license code FSC®-C115319, see [us.fsc.org](http.us.fsc.org). HP trademark license code FSC®-C017543, see [us.fsc.org](http.us.fsc.org). Not all FSC® certified products are available in all regions. For information about HP large format printing materials, please visit [HPLMedia.com](http.com/EL).
- 26 Fourth-generation HP Latex Inks have been tested and demonstrated compliance to the following toy safety methods and protocols: EN 71-3, EN 71-9, ASTM F963-17, US 16 CFR 1303, US 16 CFR 1307, SOR 2011-17, and SOR 2018-83. HP does not recommend using the ink for toys intended to target children under the age of 3 years.



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