# KELLY | PAPER®

## EQUIPPED TO WIN BIG

WITH THE
HP LATEX 700 AND 800
PRINTER SERIES



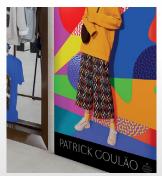


## AMAZE YOUR CUSTOMERS WITH HIGH-VALUE JOBS









#### Window Graphics and Stickers

High-opacity white<sup>1</sup> on transparent and colored media. Scratch resistant prints<sup>2</sup> help reduce risk of damage.

#### Canvas and Wallpapers

Print saturated images on canvas. Use water-based Original HP Latex Inks for wallcoverings with the certifications that matter.

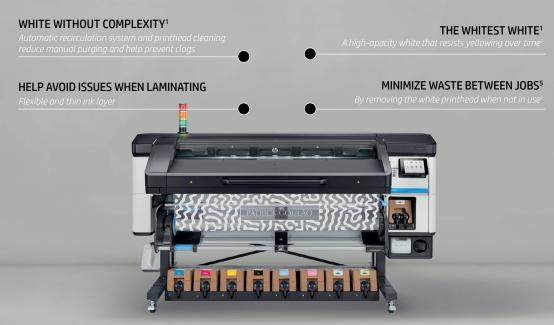
#### Vehicle **Graphics**

Prints come out dry, ready for immediate lamination. A flexible HP Latex Ink layer helps facilitate installation. 3M™ MCS™ Warranty and 3M and Avery ICS Performance Guarantee<sup>3</sup>.

#### **Textiles**

Print directly onto polyester and cotton fabrics, including porous. Produce odorless textiles,4 with striking contrast and vivid colors.

## THE OUTSTANDING BENEFITS OF WHITE HP LATEX INK



White ink available for the HP Latex 700 W and 800 W Printers. Whitest white based on ISO/DIS 23498 compared to competitive alternatives using solvent and UV technologies under \$50,000 USD as of May, 2020. Test performed on black opaque self-adhesive viny (It\*4.16 – a0.48-b:2,34) with 160% UF printmode using HP 832 1-liter White Latex Ink Cartridge with the HP Latex 700 W Printer and 836 White Latex Ink Cartridge with the HP Latex 800 W Printer Usual opacity = 91%.

Ple 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 December 2019 based on ISO1518-2:2011. Estimates by HP Media Performance Lab on a range of media.

Warranty coverage varies by region, please see graphics.averydennison.com and 3Mgraphics.com for information about what is offered in your country. Some warranty limitations may apply.

When HP 836 White Latex Printheads are placed in the storage cassettes, no white ink is used for servicing when printheads are not in use.

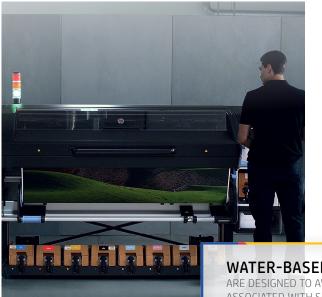
## **BEAT YOUR DEADLINES** ROBUST, SMART, AND **PRODUCTIVE PRINTING**

Drive high productivity with saturated color at speeds up to 388 ft²/hr (36 m²/hr) outdoor6 with the new printheads. Work fast processing reprints with the printer's built-in job queue, which can store up to 100 jobs.



Learn more: http://hp.com/go/latexprintos





## SHARPEN YOUR **SUSTAINABILITY** EDGE WITH HP LATEX

If you are concerned about regulations, your customers are becoming sensitive about the environment, or you care about enabling a more comfortable workplace for your operators, then it is worth learning more about the environmental advantages of HP Latex Technology.

WATER-BASED HP LATEX INKS ARE DESIGNED TO AVOID THE HAZARDS

ASSOCIATED WITH SOLVENT AND UV WITHOUT TRADING OFF PERFORMANCE







Applicable to the HP Latex 800 Printer series, Outdoor mode (Banner) 4-pass, 100%. Based on internal HP testing in September 2020 on Avery 3001, Print speed may vary due to the adaptive printing mechanism to avoid image quality defects. Applicable to the HP Latex 800 Printer series. Outdoor mode (Banner) 4-pass, 100%, Based on internal HP testing in September 2020 on Avery 3001. Print speed may vary due to the adaptive printing mechanism to avoid image quality defects.
Applicable to fourth-generation HP Latex lnks. UL ECOLOGO® certification to UL 2801 demonstrates that an ink meets a range of multi-attribute, lifecycle-based stringent criteria related to human health and environmental considerations (see ul.com/mein-app/broducts/catalog/.
Applicable to HP Latex lnks. 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 ul.com/gg.

Zero Discharge of Hazardous Chemicals. Applicable to HP Latex lnks. The ZDHC Roadmap to Zero Level 1 demonstrates that an ink conforms to or meets the standards of the ZDHC Manufacturing Restricted Sustances List (ZDHC MRSL).

J. a list of chemical substances banned from intentional use during production. ZDHC is an oraptication dedicated to eliminating hazardous chemicals and implementing sustainable chemicals in the leather, textile, and synthetics sectors. The Roadmap to Zero Program is a multi-stakeholder organization which includes brands, value chain affiliates, and associates, that work collaboratively to implement responsible chemical management practices. See roadmaptozero.com

### **IMPACTFUL TECHNOLOGIES** AND CAPABILITIES



## **PRINTERS** AT A GLANCE









	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)
CARTRIDGE SIZE	1 liter	1 liter	3 liters	3 liters
WHITE INK	No	Yes	No	Yes
MAXIMUM ROLL SIZE	121 lb (55 kg)	121 lb (55 kg)	121 lb (55 kg)	121 lb (55 kg)
OUTDOOR QUALITY <sup>13</sup>	334 ft²/hr (31 m²/hr)	334 ft²/hr (31 m²/hr)	388 ft²/hr (36 m²/hr)	388 ft²/hr (36 m²/hr)
INDOOR QUALITY <sup>13</sup>	226 ft²/hr (21 m²/hr)	226 ft²/hr (21 m²/hr)	269 ft²/hr (25 m²/hr)	269 ft²/hr (25 m²/hr)

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<sup>&</sup>quot;10" White ink available for the HP Latex 700 W and 800 W Printers. Whitest white based on ISO/DIS 23498 compared to competitive alternatives using solvent and UV technologies under \$50,000 USD as of May, 2020. Test performed on black opaque self-adhesive vinyl (1.\*.4.16 – a:0,48-b:2,34) with 160% UF printmode using HP 832 1-liter White Latex Ink Cartridge with the HP Latex 700 W Printer and HP 836 White Latex Ink Cartridge with the HP Latex 800 W Printer. Visual opacity = 91%.

<sup>(3) 36</sup> m²/hr (388 ft²/hr) applicable to the HP Latex 800 Printer series. For all printers, Outdoor mode (Banner) 4-pass, 100%. Indoor mode (SAV) 6-pass, 100%. Based on internal HP testing in September 2020 on Avery 3001. Print speed may vary due to the adaptive printing mechanism to avoid image quality defects.

<sup>(14)</sup> 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.