HP Prime Gloss Air GP



Intermediate polymeric adhesive vinyl with gray permanent adhesive



The HP large format printing system—the complete solution

HP Latex printers, Original HP Latex Inks and printheads, and Original HP printing materials are designed to work together as a system to provide uncompromising image quality, reliability, and consistency—with every print.



- With HP 871 and 831 Latex Inks, over 10 years laminated display permanence for indoor home or office, commercial in-window, and outdoor displays.
- As of the date of this document, this product does not contain any of the chemicals on the EU's Candidate List for Authorization (otherwise known as Substances of Very High Concern) in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Article 33 Declaration published at HP Printing Products and Consumable Supplies. Logo source: Copyright European Chemicals Agency.
- Based on a comparison of HP Latex Ink technology to competitors with leading market share as of December, 2013 and analysis of published MSDS/SDSs and/or internal evaluation. Performance of specific attributes may vary by competitor and ink technology/formulation.
- ⁴ B1 approved fire certification.

Produce outstanding, easy-to-install prints

See outstanding image quality and great hiding power

This high-gloss, intermediate adhesive vinyl offers outstanding image quality and "pop." The gray permanent adhesive is opaque for maximum coverage. This vinyl installs easily with a low-profile air release liner. Experience durable print performance with over 10 years laminated display permanence.¹

Differentiate with environmental certifications

Offer a vinyl that complies with high health and safety standards. HP Prime Gloss Air GP is flame-resistant⁴ and REACH compliant?—a regulation of the European Union adopted to improve the protection of human health and the environment.

Save time with a reliable, total HP solution

Original HP printing materials, Original HP inks, and HP large format printers are designed to work together as a system to provide reliable, consistent, quality results that help save time. Prints produced with HP Latex Inks also provide a better approach with end-to-end environmental sustainability.³

Target customers	Applications	Benefits
Print service providers	Indoor and outdoor advertising	Outstanding image quality on this intermediate calendered vinyl
	Point-of-sale, retail displays	Gray permanent adhesive provides opacity to achieve consistent image quality on multiple surfaces
	Window graphics	Air release liner enables fast, easy, and bubble-free installation
	Exhibit and event graphics	Provides reassurance with REACH compliance ²
		Compatible with Original HP Latex Inks; also solvent, low-solvent, and UV-curable inks
		Class B1 flame-resistant ⁴
		<u> </u>



Technical specifications

HP Prime Gloss Air GP

	For the latest ICC profiles/paper presets, please visit <u>HPLFMedia.com/hp/paperpresets</u> .					
Ink technology	Compatible with Original HP Latex Inks; also solvent, low-solvent, and UV-curable inks					
Thickness (base vinyl)	86 microns/3.4 mil per ISO 20534 Test Method					
Base vinyl	Calendered polymeric					
iner	160 g/m², double-sided PE-coated silicone paper with low-profile air release					
Adhesive	Gray, permanent pressure-sensitive adhesive					
pacity	99% per TAPPI T-425 Test Method					
inish	Gloss, greater than 70 gloss units at 60° reflection					
Display permanence Outdoor unprinted)	Over 7 years⁵					
Display permanence (Outdoor)	Over 4 years unlaminated, over 10 years laminated with HP 871 and 831 Latex Inks ⁵					
Display permanence (Indoor home or office)	Over 5 years unlaminated, over 10 years laminated with HP 871 and 831 Latex Inks ⁶					
Display permanence (Commercial in-window)	Over 5 years unlaminated, over 10 years laminated with HP 871 and 831 Latex Inks ⁷					
Vater resistance	Water resistant with HP 871 and 831 Latex Inks ⁸					
linimum application temperature	4 to 35°C (39 to 95°F) on clean, dry surfaces					
ervice temperature	-28 to 65°C (-18 to 149°F)					
perating temperature	15 to 35°C (59 to 95°F)					
perating humidity	40 to 60% RH					
lame resistance	Class B1 approved fire certification					
amination	Cold lamination; recommend using HP Matte or Gloss Polymeric Overlaminates					
helf life	1 year unopened in original packaging					
torage temperature	21 to 24°C (69 to 75°F)					
torage humidity	50% RH					
nvironmental	REACH ⁹ and RoHS ccompliant					
ountry of origin	Product of the United States					
ordering information	Product numbe	rs Roll sizes	UPC codes	Region		
	4WMZ4A	1372 mm x 45,7 m (54 in x 150 ft)	848412024067	United States, Canada, and Latin America		
	4WM26A	1524 mm x 45,7 m (60 in x 150 ft)	848412024081	United States, Canada, and Latin America		
Warranty	HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see HPLFMedia.com/go/mediawarranties . To obtain warranty service, please contact Brand Management Group customer support at HPLFMedia.com/hp/en/contactus .					

- ⁵ Outdoor unprinted display permanence rating based on white background color change according to SAE J2527; outdoor display permanence rating 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 <u>HPLFMedia.com/hp/printpermanence</u>.
- ⁶ Display permanence rating for interior displays/away from direct sunlight by HP Image Permanence Lab and/or by Wilhelm Imaging Research, Inc. on a range of HP media. For more information, see <u>HPLFMedia.com/hp/printpermanence</u>.
- ⁷ Interior in-window display ratings by HP Image Permanence Lab on a range of HP media. HP predictions based on test data under Xenon-Arc illuminant—calculation assumes 6,000 Lux/12 hr day. For more information, see <u>HPLFMedia.com/hp/printpermanence</u>.
- ⁸ Performance varies based on printer and print profile. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information, see: <u>HPLFMedia.com/hp/printpermanence</u>.
- ⁹ As of the date of this document, this product does not contain any of the chemicals on the EU's Candidate List for Authorization (otherwise known as Substances of Very High Concern) in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Article 33 Declaration published at HP Printing Products and Consumable Supplies. Logo source: Copyright European Chemicals Agency.



MADE IN THE USA

For detailed information on the HP large format printing materials portfolio and to order, visit HPLFMedia.com

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