



HP Permanent Gloss Adhesive Vinyl



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 provide uncompromising image quality, reliability, and consistency—with every print.



Choose this REACH compliant,¹ economical vinyl

Grab attention with bright, vibrant image quality

Capture vibrant graphic detail, display brilliant color. From event signage to retail displays, achieve a high-quality look with this versatile, easy-to-handle, quick-mount self-adhesive vinyl—ideal for a wide range of indoor and outdoor applications.

Count on lasting, durable results

Depend on lasting results. Prints achieve 3 years unlaminated display permanence outdoors;² 5 years in-window;³ You get optimal results—including weather-resistance without additional lamination—using HP Latex Inks.

REACH compliant¹

Offer a vinyl that complies with high health standards. HP Permanent Gloss Adhesive Vinyl is REACH compliant¹—a regulation of the European Union adopted to improve the protection of human health and the environment from risks that can be posed by chemicals.

Target customers	Applications	Benefits
Print service providers	Trade show and event displays	Vibrant graphic detail
	Signage	Brilliant color
	POP and retail displays	Gloss finish
		Highly opaque for a high-quality look
		Easy to handle and mount
		Outdoor display permanence 3 years unlaminated, up to 5 years laminated ²
		Indoor, in-window display permanence 5 years unlaminated, up to 10 years laminated ³
		Permanent adhesive



Technical specifications

HP Permanent Gloss Adhesive Vinyl
For the latest ICC profiles/paper presets, please visit [HPLFMedia.com/hp/paperpresets](https://hplfmedia.com/hp/paperpresets).

Ink compatibility	Compatible with Original HP Latex Inks; also solvent, low-solvent, and UV-curable inks			
Thickness (base vinyl)	81 microns/3.2 mil per ISO 20534 Test Method			
Liner	145 g/m², double-sided PE-coated silicone paper			
Adhesive	Acrylic, permanent adhesive			
Opacity	>95% per TAPPI T-425 Test Method			
Adhesion, Initial	> 10 N/in after 20 min over stainless steel			
Adhesion, 24 hrs	> 12 N/in after 24 hrs over stainless steel			
Tensile strength	MD > 40 N/25 mm / CD > 40 N/25 mm per ASTM D 882-02			
Brightness	83 per TAPPI T-452 Test Method			
Whiteness	78 per CIE Whiteness (D65/10°)			
Finish	Gloss			
Operating temperature	15 to 35° C / 59 to 95° F			
Operating humidity	30 to 80% RH			
Display permanence (Commercial in-window)	3 years unlaminated with Original HP 831, HP 871, or HP 881 Latex Inks³			
Display permanence (Outdoor)	3 years unlaminated with Original HP 831, HP 871, or HP 881 Latex Inks²			
Water resistance	Water-resistant with Original HP 831, HP 871, or HP 881 Latex Inks⁴			
Shelf life	1 year, unopened in original packaging			
Storage temperature	5 to 40° C / 41 to 104° F			
Storage humidity	5 to 95% RH			
Environmental	REACH compliant¹			
Country of origin	Product of China			
Ordering information	Product numbers	Roll sizes	UPC codes	Region
	J3H62A	914 mm x 45,7 m (36 in x 150 ft)	848412014907	Worldwide
	J3H63A	1067 mm x 45,7 m (42 in x 150 ft)	848412009293	Worldwide
	J3H64A	1372 mm x 45,7 m (54 in x 150 ft)	848412009309	Worldwide
	J3H66A	1524 mm x 45,7 m (60 in x 150 ft)	848412009316	Worldwide
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 .			

¹ See the HP REACH Declaration published at [HP Printing Products and Consumable Supplies](#).
² HP image permanence and scratch, smudge, and water resistance estimates by HP Image Permanence Lab on a range of media including HP printing materials. For more information, see [HJPLFMedia.com/hp/printpermanence](https://hplfmedia.com/hp/printpermanence).
³ Interior in-window display ratings by HP Image Permanence Lab on a range of media including HP printing materials. For more information, see [HJPLFMedia.com/hp/printpermanence](https://hplfmedia.com/hp/printpermanence).
⁴ Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information, see [HJPLFMedia.com/hp/printpermanence](https://hplfmedia.com/hp/printpermanence).

For detailed information on the HP large format printing materials portfolio and to order, visit [HPLFMedia.com](https://hplfmedia.com)

