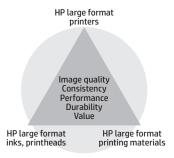
# **HP Permanent Matte Adhesive Vinyl**





## The HP large format printing system— the complete solution

HP Latex printers, Original HP inks and printheads, and Original HP printing materials are designed to work together as a system to provide reliable, consistent results with every print.



- This product does not contain substances listed as SVHC (155) per Annex XIV of the EU REACH directive published as of June 16, 2014 in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Declaration published at HP Printing. Products and Consumable Supplies.
- With HP Latex Inks. 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 globalBMG.com/hp/ printpermanence.
- With HP Latex Inks. Interior in-window display ratings by HP Image Permanence Lab on a range of media including HP printing materials. For more information, see globalBMG.com/hp/ printpermanence.

### 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;<sup>2</sup> 5 years in-window.<sup>3</sup> You get optimal results—including weather-resistance without additional lamination—using HP Latex Inks.

#### Differentiate with environmental certifications

Offer a vinyl that complies with high health standards. HP Permanent Matte Adhesive Vinyl is REACH compliant<sup>1</sup>—a regulation of the European Union adopted to improve the protection of human health and the environment.

Target customers	Applications	<b>Benefits</b> Vibrant graphic detail		
Print service providers	Trade show and event displays			
	Signage	Brilliant color		
	POP and retail displays	Matte finish		
		Highly opaque for a high-quality look		
		Easy to handle and mount		
		Outdoor display permanence 3 years unlaminated, up to 5 years laminated <sup>2</sup>		
		Indoor, in-window display permanence 5 years unlaminated, up to 10 years laminated <sup>3</sup>		
		Permanent adhesive		
		Provides reassurance with REACH compliance <sup>1</sup>		

## **Technical specifications**



#### **HP Permanent Matte Adhesive Vinyl**

For the latest ICC profiles/paper presets, please visit globalBMG.com/hp/paperpresets.

Weight (Without liner)	150 g/m² per ISO 53	36 Test Method				
Weight (With liner)	270 g/m² per ISO 536 Test Method					
Thickness (Without liner)	121 microns/4.8 mil per ISO 20534 Test Method					
Thickness (With liner)	248 microns/9.8 mil per ISO 20534 Test Method					
Opacity	Greater than 95% per TAPPI T-425 Test Method					
Brightness	83% per TAPPI T-452 Test Method					
Whiteness	78 per CIE Whiteness (D65/10°)					
Finish	Matte					
Censile strength	MD > 35 N/25 mm / CD > 40 N/25 mm per ASTM D 882-02					
Operating temperature	15 to 35° C / 59 to 95° F					
Operating humidity	30 to 80% RH					
Display permanence (Commercial in-window)	5 years unlaminated, up to 10 years laminated with HP Latex Inks⁴					
Display permanence Outdoor)	3 years unlaminated, up to 5 years laminated with HP Latex Inks⁵					
Nater resistance	Water resistant with HP Latex Inks <sup>6</sup>					
Ory time	Instant dry					
amination	Yes, cold					
helf life	1 year, unopened in original packaging					
torage temperature	5 to 40° C / 41 to 104° F					
storage humidity	5 to 95% RH					
Country of origin	Product of China					
Ordering information	Product numbers	Roll sizes	UPC codes	Region		
	J3H68A	762 mm x 45,7 m (30 in x 150 ft)	848412014969	Worldwide		
	J3H69A	914 mm x 45,7 m (36 in x 150 ft)	848412014907	Worldwide		
	J3H70A	1067 mm x 45,7 m (42 in x 150 ft)	848412014983	Worldwide		
	J3H71A	1372 mm x 45,7 m (54 in x 150 ft)	848412014990	Worldwide		
	J3H72A	1372 mm x 91,4 m (54 in x 300 ft)	848412015003	Worldwide		
	J3H73A	1524 mm x 45,7 m (60 in x 150 ft)	848412015010	Worldwide		
	J3H74A	1524 mm x 91,4 m (60 in x 300 ft)	848412015027	Worldwide		
Warranty	HP large format printing materials are free from defects in materials and workmanship. For warran statement, please see <a href="mailto:globalBMG.com/hp/mediawarranties">globalBMG.com/hp/mediawarranties</a> .					



- <sup>4</sup> Interior in-window display ratings by HP Image Permanence Lab on a range of media including HP printing materials. For more information, see globalBMG.com/hp/printpermanence.
- <sup>5</sup> 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 globalBMG.com/hp/printpermanence.
- Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information, see globalBMG.com/hp/printpermanence.

#### For detailed information on the HP large format printing materials portfolio and to order, visit globalBMG.com/hp

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