

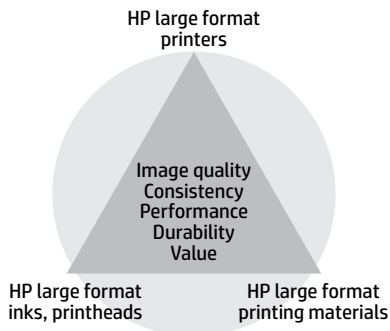


# HP Air Release Adhesive Gloss Cast Vinyl



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

HP Designjet and HP Scitex 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.



**Take advantage of clean removal, competitive price**

**Capitalize on the value and the competitive price**

Get real value with this competitively priced adhesive gloss cast vinyl. You get reliable HP performance from printing to installation to removal. You get long-lasting outdoor durability.

**Enjoy easy installation and clean removal**

Enjoy the ease of working with this opaque permanent adhesive vinyl. A special adhesive technology makes it easy to release air during installation and prevents bubbles.

Target customers	Applications	Benefits
Print service providers	Signage displayed on curved and flat surfaces	High-performance cast vinyl
	Vehicle and fleet graphics	Opaque permanent adhesive
		Complete solution with HP Clear Gloss Cast Overlamine
		Competitive price

<sup>1</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](http://globalBMG.com/hp/printpermanence).

## Technical specifications



### HP Air Release Adhesive Gloss Cast Vinyl

For the latest ICC profiles/paper presets, please see [globalBMG.com/hp/paperpresets](http://globalBMG.com/hp/paperpresets).

<b>Weight (without liner)</b>	100 g/m <sup>2</sup> per ISO 536 Test Method			
<b>Weight (with liner)</b>	260 g/m <sup>2</sup> per ISO 536 Test Method			
<b>Thickness (without liner)</b>	50 microns/2 mil per ISO 534 Test Method			
<b>Thickness (with liner)</b>	241 microns/9.5 mil per ISO 534 Test Method			
<b>Opacity (without liner)</b>	99% per TAPPI T-425 Test Method, 98% per ISO 2471 Test Methods			
<b>Opacity (with liner)</b>	100% per TAPPI T-425 and ISO 2471 Test Method			
<b>Brightness (with liner)</b>	76% per TAPPI T-452 Test Method, 81% per ISO 2470 Test Method			
<b>Whiteness (with liner)</b>	82 per CIE Ganz 82 Test Method, 83 per ISO 11476 Test Method			
<b>Finish</b>	Gloss			
<b>Operating temperature</b>	15 to 30° C / 59 to 86° F			
<b>Operating humidity</b>	30 to 70% RH			
<b>Display permanence (Outdoor)</b>	3 years unlaminate, 5 years laminate with HP Latex Inks <sup>2</sup>			
<b>Water resistance</b>	Water resistant with HP Latex Inks <sup>4</sup>			
<b>Dry time</b>	Immediate with HP Latex Inks, 10 minutes with HP low-solvent inks			
<b>Lamination</b>	Yes, cold			
<b>Shelf life</b>	1 year, unopened in original packaging			
<b>Storage temperature</b>	20 to 24° C / 68 to 75° F			
<b>Storage humidity</b>	45 to 55% RH			
<b>Country of origin</b>	Product of Italy			
<b>Ordering information</b>	<b>Product Numbers</b>	<b>Roll Sizes</b>	<b>UPC Codes</b>	<b>Region</b>
	CG935A	1372 mm x 45,7 m (54 in x 150 ft)	848412009415	North America, Europe, Asia
<b>Overlamine</b>	HP Clear Gloss Cast Overlamine is a 50-microns/2-mil (without liner) clear cast vinyl film that provides protection from UV radiation, enhances the durability of the underlying graphics, and enables maximum flexibility.			
	<b>Product Numbers</b>	<b>Roll Sizes</b>	<b>UPC Codes</b>	<b>Region</b>
	CH037A	1372 mm x 45,7 m (54 in x 150 ft)	848412009439	North America, Europe, Asia
	CH036A	1524 mm x 45,7 m (60 in x 150 ft)	848412009446	North America, Europe, Asia
<b>Warranty</b>	HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see <a href="http://globalBMG.com/hp/mediawarranties">globalBMG.com/hp/mediawarranties</a> .			

<sup>2</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](http://globalBMG.com/hp/printpermanence).

<sup>3</sup> Water resistance testing by HP Image Permanence Lab on a wide range of media, including HP media; water resistance is comparable to eco- and low-solvent inks when printed on water-resistant substrates. Water resistance testing follows ISO 18935 method. Results may vary based on specific media performance. For more information, see [globalBMG.com/hp/printpermanence](http://globalBMG.com/hp/printpermanence).

For detailed information on the HP large format printing materials portfolio and to order, see [globalBMG.com/hp/](http://globalBMG.com/hp/)

