



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.

HP large format
printers

Image quality
Consistency
Performance
Durability
Value

HP large format
inks, printheads

HP large format
printing materials

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



¹ 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.


www.plot-it.co.uk

Technical specifications

Order online or call

01905 454 598



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

Weight (without liner)	100 g/m ² per ISO 536 Test Method		
Weight (with liner)	260 g/m ² per ISO 536 Test Method		
Thickness (without liner)	50 microns/2 mil per ISO 534 Test Method		
Thickness (with liner)	241 microns/9.5 mil per ISO 534 Test Method		
Opacity (without liner)	99% per TAPPI T-425 Test Method, 98% per ISO 2471 Test Methods		
Opacity (with liner)	100% per TAPPI T-425 and ISO 2471 Test Method		
Brightness (with liner)	76% per TAPPI T-452 Test Method, 81% per ISO 2470 Test Method		
Whiteness (with liner)	82 per CIE Ganz 82 Test Method, 83 per ISO 11476 Test Method		
Finish	Gloss		
Operating temperature	15 to 30° C / 59 to 86° F		
Operating humidity	30 to 70% RH		
Display permanence (Outdoor)	3 years unlaminated, 5 years laminated with HP Latex Inks ²		
Water resistance	Water resistant with HP Latex Inks ⁴		
Dry time	Immediate with HP Latex Inks, 10 minutes with HP low-solvent inks		
Lamination	Yes, cold		
Shelf life	1 year, unopened in original packaging		
Storage temperature	20 to 24° C / 68 to 75° F		
Storage humidity	45 to 55% RH		
Country of origin	Product of Italy		
Ordering information	Product Numbers	Roll Sizes	UPC Codes Region
	CG935A	1372 mm x 45,7 m (54 in x 150 ft)	848412009415 North America, Europe, Asia
Overlamine	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.		
	Product Numbers	Roll Sizes	UPC Codes Region
	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
Warranty	HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see globalBMG.com/hp/mediawarranties .		

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 globalBMG.com/hp/printpermanence.

³ 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.

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

