

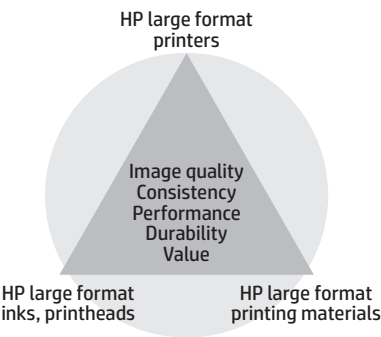


# HP Air Release Adhesive Gloss Cast Vinyl



**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.

**Rest assured with the HP Performance Warranty**

Gain peace of mind for the life of the application when used with HP Clear Gloss Cast Overlaminate. And with little glue residue, it removes cleanly, even after 5 years.

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
		Outdoor durability 3 years un laminated, 5 years laminated
		Clean removability
		Complete solution with HP Clear Gloss Cast Overlaminate
		Competitive price

## Technical specifications



### HP Air Release Adhesive Gloss Cast Vinyl

For the latest ICC profiles/paper presets and a variety of resources to help you get the most out of your printer and HP large format printing materials, please visit [HPLFMedia.com/paperpresets](http://HPLFMedia.com/paperpresets).

<b>Weight (without liner)</b>	100 g/m² per ISO 536 Test Method												
<b>Weight (with liner)</b>	260 g/m² 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 (Commercial in-window)</b>	3+ years with Original HP 792 Inks, and up to 4 years with HP LX610 Latex Inks, unlaminated; up to 10 years with HP 792 Inks, and up to 6 years with HP LX610 Latex Inks, laminated. <sup>1</sup>												
<b>Display permanence (Outdoor)</b>	Up to 2.5 years with Original HP 789 Inks, and up to 3 years with HP 792, HP LX610, and HP LX600 Scitex Inks, unlaminated; up to 5 years with HP 789, HP LX600 Scitex, or HP LX610 Inks, laminated. <sup>2</sup>												
<b>Water resistance</b>	Water-resistant with Original HP 789, HP 792, HP LX600, and HP LX610 Inks. <sup>3</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>	<table><tr><th>Product Numbers</th><th>Roll Sizes</th><th>UPC Codes</th><th>Region</th></tr><tr><td>CG935A</td><td>1372 mm x 45,7 m (54 in x 150 ft)</td><td>848412009415</td><td>North America, Europe, Asia</td></tr></table>	Product Numbers	Roll Sizes	UPC Codes	Region	CG935A	1372 mm x 45,7 m (54 in x 150 ft)	848412009415	North America, Europe, Asia				
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<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. When used with HP Air Release Adhesive Gloss Cast Vinyl, this solution comes with image performance, durability, and clean removal for up to 5 years.												
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<b>Warranty</b>	HP large format printing materials are free from defects in materials and workmanship. For warranty statement please see <a href="http://HPLFMedia.com/go/mediawarranties">HPLFMedia.com/go/mediawarranties</a> . To obtain warranty service, please contact Brand Management Group customer support at <a href="http://HPLFMedia.com/hp/en/contactus">HPLFMedia.com/hp/en/contactus</a> .												

<sup>1</sup> Display permanence rating for interior displays/away from direct sunlight, under glass by HP Image Permanence Lab and/or by Wilhelm Imaging Research, Inc. on a range of HP media. For more information, see [HPLFMedia.com/hp/printpermanence](http://HPLFMedia.com/hp/printpermanence).

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

<sup>3</sup> 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: [HPLFMedia.com/hp/printpermanence](http://HPLFMedia.com/hp/printpermanence).

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

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