



HP AIR RELEASE ADHESIVE GLOSS CAST VINYL

Create high-impact long-term applications on curved and flat surfaces, like vehicle wraps, with this competitively priced adhesive gloss cast vinyl. Enjoy reliable printing, easy installation, durability, clean removal, and a new HP Performance Warranty.¹



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. And you get a new HP Performance Warranty.

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. And with little glue residue, it removes cleanly, even after 5 years.

Rest assured with a new HP Performance Warranty

Gain peace of mind for the life of the application. When used with HP Clear Gloss Cast Overlaminates, this solution comes with a new HP Performance Warranty that covers image performance, durability, and clean removal for up to 5 years.

Target customers

- Print service providers

Benefits

- High-performance cast vinyl
- Opaque permanent adhesive
- Laminated outdoor durability up to 5 years²
- Clean removability
- Complete solution with HP Clear Gloss Cast Overlaminates
- New HP Performance Warranty
- Competitive price

The HP Designjet printing system — the complete solution

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

HP Designjet printers

Image quality
Consistency
Performance
Durability
Value

HP Designjet printing supplies

HP large-format printing materials



Applications

- Signage displayed on curved and flat surfaces
- Vehicle and fleet graphics

¹ Some warranty limitations apply, see the HP Performance Warranty for HP Air Release Adhesive Gloss Cast Vinyl at www.hp.com/go/HPMediaWarranties.

² Image permanence ratings by HP Image Permanence Lab. Outdoor display permanence tested 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 www.hp.com/go/supplies/printpermanence.

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COMPATIBILITY

For compatibility information, please refer to the latest HP large-format supplies compatibility chart on www.hp.com/go/designjet/supplies.

For the latest ICC/media profiles, please visit www.hp.com/go/designjet/supplies (click on ICC profiles and select your printer). For non-post script printers see your external RIP vendor.

TECHNICAL SPECIFICATIONS

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)	2 mil/50 microns per ISO 534 Test Method		
THICKNESS (WITH LINER)	9,5 mil/240 microns per ISO 534 Test Method		
OPACITY (WITHOUT LINER)	99% per TAPPI T-426 Test Method		
OPACITY (WITH LINER)	100% per TAPPI T-425 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	Glossy		
OPERATING TEMPERATURE	Same as printer		
OPERATING HUMIDITY	Same as printer		
DISPLAY PERMANENCE (OUTDOOR)	Up to 5 years, laminated ²		
WATERFASTNESS	Waterproof per ISO 18935 and HP Image Permanence Lab Test Methods		
DRY TIME	Immediate with HP Latex Inks, 10 minutes with HP low-solvent inks		
SHELF LIFE	1 year, unopened in original packaging		
STORAGE TEMPERATURE	22° +/- 2° C ; 72° +/- 36° F		
STORAGE HUMIDITY	50% +/- 5% RH		
COUNTRY OF ORIGIN	Product of Italy		
ORDERING INFORMATION	PRODUCT NUMBERS	ROLL SIZES	UPC CODES
	CG934A	1524 mm x 45,7 m (60 in x 150 ft)	884962102138
	CG935A	1372 mm x 45,7 m (54 in x 150 ft)	884962102145
	CG936A ³	1372 mm x 91,4 m (54 in x 300 ft)	884962102152
OVERLAMINATE	HP Clear Gloss Cast Overlaminates is a 2-mil (50 micron) 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 a new HP Performance Warranty that covers image performance, durability, and clean removal for up to 5 years. ¹		
	PRODUCT NUMBERS	ROLL SIZES	UPC CODES
	CH036A	1524 mm x 45,7 m (60 in x 150 ft)	884962549292
	CH037A	1372 mm x 45,7 m (54 in x 150 ft)	884962549308
	CH038A ³	1372 mm x 91,4 m (54 in x 300 ft)	884962549315
WARRANTY	New HP Air Release Adhesive Gloss Cast Vinyl comes with a new HP Performance Warranty. Built to last, this printing material produces prints that can withstand the demanding conditions of outdoor display from weather to cleaning for applications like vehicle wraps. The new HP Performance Warranty protects your prints—your output will maintain image performance and durability, and peel off with very little glue residue for up to 5 years. Some warranty limitations apply. For complete warranty statements, see: www.hp.com/go/HPMediaWarranties .		

³ With a 6-inch core.

For more information about HP large-format printing materials, visit: <http://www.hp.com/go/designjet/supplies>

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