

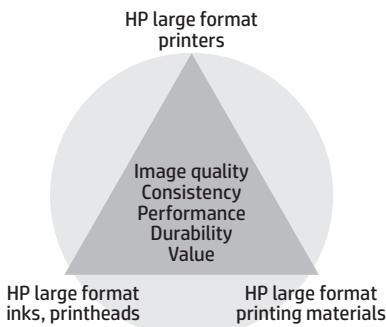


HP Air Release Adhesive Gloss Cast Vinyl



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 |

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.

Technical specifications



HP Air Release Adhesive Gloss Cast Vinyl

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 |

Overlaminates
HP Clear Gloss Cast Overlaminates 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 |

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/

