



HP Clear Gloss Cast Overlamine



The HP large format printing system—the complete solution

HP large format printers, Original HP inks and printheads, and Original HP printing materials are designed to work together as a system to provide uncompromising image quality, reliability, and consistency—with every print.



When long-term durability matters, you're covered

Make sure you're covered

When you use HP Clear Gloss Cast Overlamine, your prints can withstand the demanding conditions of outdoor display from weather to cleaning.

Produce durable, long-term vehicle wraps

Durable, long-term applications—like vehicle wraps—are built to last. HP Clear Gloss Cast Overlamine provides protection from UV radiation, enhances the durability of the underlying graphics, and enables maximum flexibility.

Enjoy easy installation and clean removal

Use HP Clear Gloss Cast Overlamine together with HP Optimal Gloss Air GRP. Air release channels make installation easy and remove cleanly for up to two years. HP Clear Gloss Cast Overlamine is REACH compliant—a regulation of the European Union adopted to improve the protection of human health and the environment from risks that can be posed by chemicals.

Target customers	Applications	Benefits
Print service providers	Overlamine solution	High-performance cast vinyl for long-term durability
	Vehicle and fleet graphics	Ease of handling and optically clear with the 4-mil poly liner
	Signage displayed on curved and flat surfaces	

Technical specifications



HP Clear Gloss Cast Overlaminates
For the latest ICC profiles/paper presets, please visit [HPLFMedia.com/hp/paperpresets](https://hplfmedia.com/hp/paperpresets).

Ink compatibility	Compatible with Original HP Latex Inks; also solvent, low-solvent, and UV-curable inks			
Thickness (base vinyl)	50 microns (2 mil) per ISO 20534 Test Method			
Base vinyl	High-performance cast vinyl			
Liner	101 microns (4 mil) poly liner			
Adhesive	Clear, permanent pressure-sensitive adhesive			
Finish	Gloss			
Minimum application temperature	4°C (39°F)			
Service temperature	4 to 82°C (39 to 179°F)			
Operating temperature	15 to 35°C (59 to 95°F)			
Operating humidity	40 to 60% RH			
Storage temperature	21 to 23°C (69 to 73°F)			
Storage humidity	50% RH			
Shelf life	2 years, unopened in original packaging			
Environmental	REACH compliant ¹			
Country of origin	Product of the United States			
Ordering information	Product numbers	Roll sizes	UPC codes	Region
	CH037A	1372 mm x 45,7 m (54 in x 150 ft)	884962549308	United States, Canada, and Latin America
	CH036A	1524 mm x 45,7 m (60 in x 150 ft)	884962549292	United States, Canada, and Latin America
Warranty	HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see HPLFMedia.com/hp/mediawarranties . To obtain warranty service, please contact Brand Management Group customer support at HPLFMedia.com/hp/en/contactus .			

¹ See the HP REACH Declaration published at [HP.Printing.Products.and.Consumable.Supplies](https://hplfmedia.com/hp/printingproductsandconsumablesupplies).

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

