

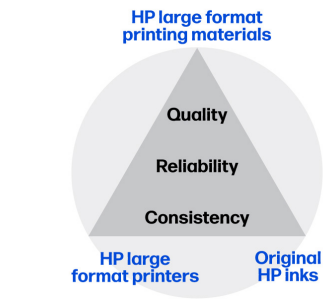


HP Premium Gloss Cast Air GRP



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.



High-performance cast vinyl for demanding environments

Experience long-lasting durability

Reduce inventory costs with the wide variety of applications that can be produced with HP Premium Gloss Cast Air GRP. Experience durable print performance with up to 7 years laminated outdoor display permanence with this premium, high-performance cast repositionable vinyl. Applications include long term outdoor signage, wall graphics or partial vehicle wraps, laminated with HP Premium Gloss Cast Overlamine.

REACH compliant¹

Offer a vinyl that complies with high health standards. HP Premium Gloss Cast Air GRP is REACH compliant¹—a regulation of the European Union adopted to improve the protection of human health and the environment. With an end-to-end approach, the HP Latex printing system continues to drive a greater sustainable impact in large-format printing.

Save time with a reliable, total HP solution

Original HP printing materials, Original HP inks, and HP large format printers are designed to work together as a system to provide reliable, consistent, quality results that help save time.

Target customers	Applications	Benefits
Print service providers	Outdoor signage and advertising	High-performance cast vinyl provides stunning print performance.
	Fleet graphics	Gray repositionable adhesive provides opacity to achieve the desired hiding power on multiple surfaces.
	Window graphics	Air release liner enables quick, bubble-free installation with a smooth finish.
	POP and retail displays	Save time with the repositionable adhesive for easy installation.
	Trade show and event displays	Durable and conformable
	Wall murals	
	Decals	



Technical specifications

HP Premium Gloss Cast Air GRP
For the latest ICC profiles/paper presets, please visit 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	Cast vinyl			
Liner	160 g/m² double-sided PE-coated silicone paper with low-profile air release			
Adhesive	Gray, repositionable pressure-sensitive adhesive; 2 years removable with heat			
Adhesive Strength	8.0 N/in (24 hr) on glass (FINAT FTM1)			
Opacity	99% per TAPPI T-425 Test Method			
Finish	Gloss, >80 gloss units at 60° reflection			
Minimum application temperature	15 to 26°C (59-78°F) on clean, dry surface			
Service temperature	-45 to 107°C (-50 to 225F)			
Operating temperature	15 to 35°C (59 to 95°F)			
Operating humidity	40 to 60% RH			
Lamination	Cold lamination; recommend using HP Premium Gloss Cast Overlaminates			
Shelf life	2 years, unopened in original packaging			
Storage temperature	21 to 24°C (69 to 75°F)			
Storage humidity	50% RH			
Environmental	REACH compliant ¹			
Core size	3-in core			
Country of origin	Product of the United States			
Ordering information	Product numbers	Roll sizes	UPC codes	Region
	D88ZLA	1372 mm x 45.7 m (54 in x 150 ft)	848412028928	United States, Canada, and Latin America
	D88ZMA	1524 mm x 45.7 m (60 in x 150 ft)	848412028935	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://HPPrintingProductsandConsumableSupplies).

For detailed information on the HP large format printing materials portfolio and to order, visit HPLFMedia.com

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