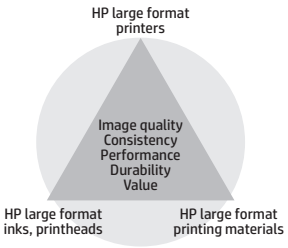
Data sheet

HP Production Adhesive Vinyl, 3-in Core for HP PageWide Technology



The HP large format printing system—the complete solution

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



Quality prints for day-to-day production

Offer a range of indoor and outdoor displays

Produce vibrant color for your day-to-day production needs. Eye-catching displays—with a permanent, pressure-sensitive adhesive—are ideal for indoor and outdoor applications.

See application and finishing versatility

Designed for a variety of applications and finishing techniques, HP Production Adhesive Vinyl, 3-in Core is a highly versatile media compatible with a variety of laminates to meet a wide range of application needs.

Provide environmental reassurance

Meet the environmental goals of your company and your clients with this REACH compliant[1] vinyl.

Target customers	Applications	Benefits
Advertising agencies	Indoor and outdoor signage	Outstanding image quality for day-to-day production
Graphic artists	POP and retail displays	Fast dry time for easy handling
Sign shops	Trade show and event displays	Designed for a range of applications and finishing methods
Print service providers		REACH compliant[1]
		Compatible with HP PageWide XL and HP DesignJet printers[2]

[1] This product does not contain substances listed as SVHC (155) per Annex XIV of the EU REACH directive published as of June 16, 2014 in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Article 33 published at HP Printing Products and Consumable Supplies. Logo source: Copyright European Chemicals Agency.

[2] Compatibility with HP DesignJet printers requires 3-in core adapter.

Technical specifications



HP Production Adhesive Vinyl, 3-in Core for HP PageWide Technology
For the latest ICC profiles/paper presets, please visit HPLFMedia.com/paperpresets.

Ink compatibility	Original HP PageWide XL pigment inks and Original HP DesignJet inks[3]
Weight (without liner)	160 g/m² per ISO 536 Test Method
Weight (with liner)	300 g/m² per ISO 536 Test Method
Thickness (without liner)	144 microns/5.7 mil per ISO 534 Test Method
Thickness (with liner)	271 microns/10.7 mil per ISO 534 Test Method
Adhesive	Solvent, acrylic permanent adhesive
Adhesion, initial	> 5 N/in after 20 minutes over stainless steel
Adhesion, 24-hour dwell	> 10 N/in after 24 hours over stainless steel
Dimensional stability (%)	Less than 5% over aluminum
Elongation at break	>100% MD; >100% CD
Opacity	Greater than 99% per TAPPI T-425 Test Method and ISO 2471 Test Method
Brightness	100% per ISO 2470 Test Method
Whiteness	127 per ISO 11475 Test Method
Finish	Matte
Operating temperature	15 to 30° C / 59 to 86° F
Operating humidity	20 to 65% RH
Dry time	Instant dry
Lamination	Cold lamination, can be laminated with most commercially available cold laminate films
Shelf life	1 year, unopened in original packaging
Storage temperature	15 to 30° C / 59 to 86° F
Storage humidity	20 to 65% RH
Printer setting	Recommend using HP Matte Polypropylene as the media setting for HP PageWide XL printers
Country of origin	Product of China

Ordering information	**Product numbers**	**Roll sizes**	**UPC codes**	**Region**
	1AF11A	914 mm x 45,7 m (36 in x 150 ft)	848412020748	United States, Canada, Latin America, Europe, Middle East, and Africa
	2HY31A	1016 mm x 45,7 m (40 in x 150 ft)	848412021905	United States, Canada, Latin America, Europe, Middle East, and Africa

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.

[3] Compatibility with HP DesignJet printers requires 3-in core adapter.

REACH

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

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June 2017