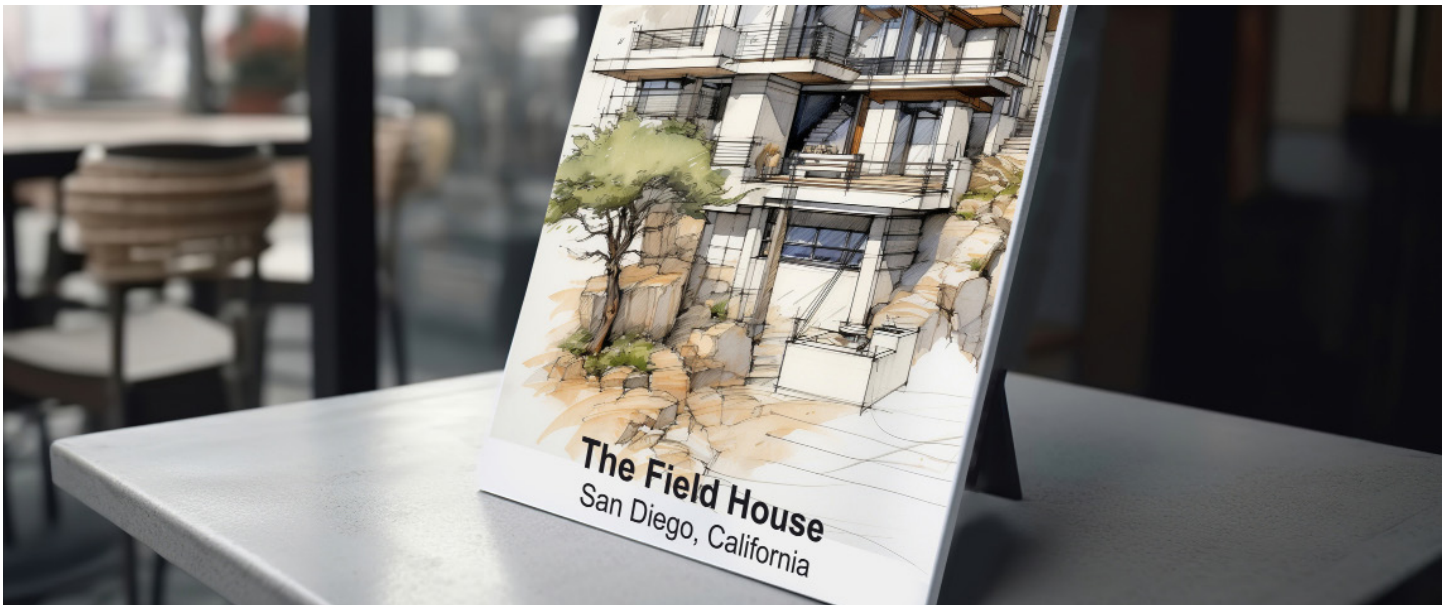
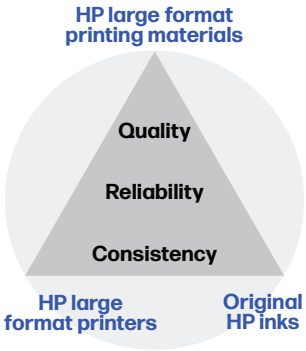
Data sheet

HP Production Foamplus Board



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.



Print eye-catching foamcore displays

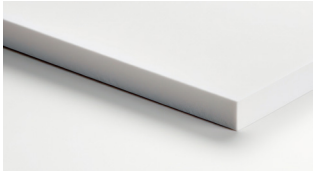
Produce lightweight presentation boards
Produce high-impact graphics for indoor presentations and sign applications with The Gilman Brothers Company[1] foam board. This paper-faced foam board has a premium inkjet coating, recommended for single-sided printing. It provides excellent ink coverage for cost-effective indoor signs on HP PageWide XL Pro printers.

Retains thickness with clean cuts
HP Production Foamplus Board is lightweight, and easy to transport. This 3/16-in board is bright white, resists compression, and cuts clean by hand or with digital cutting equipment.

Offer any quantity quickly with this print-on-demand solution
Get the versatility of quickly printing any quantity on your high-speed HP PageWide XL Pro printer, whether just one or multiple signs.

Target customers	Applications	Benefits
Print service providers	Corporate presentations	Pre-cut, 3/16-in foam board
Sign shops	Architectural presentations	Durable but lightweight, easy to transport
Reprographic shops	Courtroom displays	Short-term indoor sign applications
Architectural and construction industry	Retail signage	Cost-effective, high-speed print at any quantity
	Educational, trade show, and event exhibits	Minimal print set-up
		Compatible with Original HP PageWide XL pigment inks

Technical specifications



HP Production Foamplus Board
For the latest ICC profiles/paper presets, please visit HPLFMedia.com/paperpresets.

Ink compatibility	Original HP PageWide XL pigment inks
Weight	580 g/m² per ISO 536 Test Method
Thickness	4978 microns/196 mil per ISO 534 Test Method
Opacity	100% per TAPPI T-425 Test Method, >98% per ISO 2471 Test Method
Brightness	>95 per TAPPI T-452 Test Method
Whiteness	>120 per ASTM E-313 Test Method
Finish	Matte
Operating temperature	15 to 30° C / 59 to 86° F
Operating humidity	20 to 80% RH
Dry time	<2 minutes (at 23° C, 50% RH)
Lamination	Cold lamination
Shelf life	2 years, unopened in original packaging
Storage temperature	15 to 35° C / 59 to 95° F
Storage humidity	15 to 30% RH
Environmental	REACH compliant[2]
Printer setting	Recommend using HP Production Foamplus Board as the media setting for HP PageWide XL Pro printers
Country of origin	Product of the United States

Ordering information

Product numbers	Pack sizes	UPC codes	Region
A47G0A	610 mm x 914 mm (24 in x 36 in) (20-sheet Pack)	848412028447	United States and Canada
A47G1A	762 mm x 1067 mm (30 in x 42 in) (20-sheet Pack)	848412028454	United States and Canada
7N3Z3A HP Sample/Combo Pack - Foamplus & Coroplus	**Foamplus:** 610 mm x 914 mm (24 in x 36 in) (15-sheet Pack) **Coroplus[3]:** 610 mm x 457 mm (24 in x 18 in) (10-sheet Pack)	848412028461	United States and Canada

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 HP Production Foamplus Board is manufactured by The Gilman Brothers Company located in Gilman, CT.
2 See the HP REACH Declaration published at HP Printing Products and Consumable Supplies.
3 HP Production Coroplus Board.

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

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