

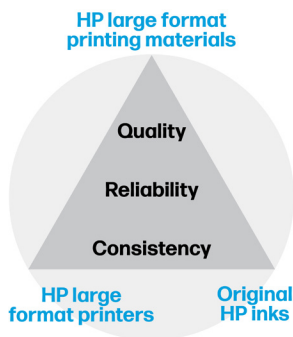


# HP PVC-free Double-sided Pole Banner



## 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.



## Produce durable, PVC-free<sup>1</sup> double-sided pole banners

### Replace PVC-based material with this PVC-free<sup>1</sup> banner alternative

This heavy-duty banner material can handle everything from long-lasting indoor displays to demanding outdoor display conditions. Brilliant image quality is preserved in water<sup>2</sup>- and tear-resistant<sup>3</sup> prints. The polyester scrim reinforcement provides excellent rip-stop qualities and extra strength when grommeting. Double-sided construction allows banners to lay flat and resist curl in various environmental conditions. HP PVC-free Double-sided Pole Banner is PVC-free<sup>1</sup> and REACH compliant<sup>4</sup>—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.

### Deliver brilliant image quality on both sides

Deliver brilliant image quality on both sides of this double-sided banner with a matte print surface. These surfaces, combined with a tight banner weave (1000 x 1000 denier<sup>5</sup>), provide excellent durability and fine image resolution for banners that will be viewed close-up. And thanks to the opaque blockout layer,<sup>6</sup> you can print images on both sides, without show-through, to maximize your message.

### Gain efficiency while providing exceptional color fidelity

Save time and gain efficiency with ICC profiles that help you quickly get the color you need. Applications include pole banners, indoor or outdoor signs and graphics, banner stands, POP displays, and hanging banners. Designed for use with Original HP Latex Inks; also solvent, low-solvent, and UV-curable inks.

Target customers	Applications	Benefits
Sign shops	Pole banners	PVC-free <sup>1</sup> banner alternative
Print service providers	Point-of-sale, retail displays	Front and back print surfaces to maximize viewing of your message or messages
Quick printers	Indoor and short-term outdoor banners	Built-in blockout layer <sup>6</sup> for no show-through
Hotels, restaurants, entertainment facilities	Event and promotional signage	Water-resistant prints <sup>2</sup> for a wide range of application environments
	Pop-up banner stand graphics	Bright white point for striking image contrast
	Tradeshow and event banners	Curl resistant with good lay-flat properties
		Smooth, matte finish surface for excellent color and detail

## Technical specifications



### HP PVC-free Double-sided Pole Banner

For the latest ICC profiles/paper presets, please visit [HPLFMedia.com/paperpresets](https://HPLFMedia.com/paperpresets).

<b>Ink compatibility</b>	Compatible with Original HP Latex Inks; also solvent, low-solvent, and UV-curable inks			
<b>Double-sided printing</b>	HP Latex printers: When printing double-sided, it is recommended that operators use the Output Platen Cover along with the TUR (Take-up Reel)			
<b>Weight</b>	380 g/m <sup>2</sup> per ISO 536 Test Method			
<b>Thickness</b>	320 microns / 12.6 mil per ISO 534 Test Method			
<b>Yarn dtex</b>	1000 x 1000 denier <sup>5</sup> per DIN EN ISO 2060			
<b>Tensile strength</b>	1500 x 1500 N/5 cm (168.5 x 168.5 lb/in) per ISO 1421			
<b>Tear strength</b>	360 x 350 N (80.9 x 78.6 lb) per DIN 53363			
<b>Whiteness</b>	>90 per ASTM E-313 Test Method			
<b>Brightness</b>	>85 per TAPPI T-452 Test Method			
<b>Opacity</b>	>99% per TAPPI T-425 Test Method			
<b>Finish</b>	Matte			
<b>Operating temperature</b>	10 to 50°C (50 to 122°F)			
<b>Operating humidity</b>	10 to 70% RH			
<b>Water resistance</b>	Water-resistant <sup>2</sup> with HP Latex Inks			
<b>Dry time</b>	Immediate with HP Latex Inks			
<b>Flame resistance</b>	NFPA 701 approved fire certification <sup>7</sup>			
<b>Shelf life</b>	12 months at recommended storage temperature and humidity			
<b>Environmental</b>	REACH compliant <sup>4</sup>			
<b>Storage temperature</b>	4 to 32° C (39 to 89° F)			
<b>Storage humidity</b>	10 to 70% RH			
<b>Country of origin</b>	Product of China			
<b>Core size</b>	3-in core			
<b>Ordering information</b>	<b>Product numbers</b>	<b>Roll sizes</b>	<b>UPC codes</b>	<b>Region</b>
	7Z127A	965 mm x 50 m (38 in x 164 ft)	848412026795	United States, Canada, and Latin America
	7Z128A	1372 mm x 50 m (54 in x 164 ft)	848412026801	United States, Canada, and Latin America
	7Z129A	1600 mm x 50 m (63 in x 164 ft)	848412026818	United States, Canada, and Latin America
	7Z130A	3200 mm x 50 m (126 in x 164 ft)	848412026825	United States, Canada, and Latin America
<b>Warranty</b>	HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see <a href="https://HPLFMedia.com/mediawarranties">HPLFMedia.com/mediawarranties</a> . To obtain warranty service, please contact Brand Management Group customer support at <a href="https://HPLFMedia.com/hp/en/contactus">HPLFMedia.com/hp/en/contactus</a> .			

<sup>1</sup> Based on HP internal and third-party testing chemical analysis that demonstrates this product does not contain chlorine or phthalates.

<sup>2</sup> Performance varies based on printer and print profile. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. For more information, see [hplfmedia.com/hp/en/printpermanence](https://hplfmedia.com/hp/en/printpermanence).

<sup>3</sup> Per DIN 53363.

<sup>4</sup> See the HP REACH Declaration published at [HP.Printing.Products.and.Consumable.Supplies](https://HP.Printing.Products.and.Consumable.Supplies).

<sup>5</sup> Per DIN EN ISO 2060.

<sup>6</sup> >99% per TAPPI T-425 Test Method.

<sup>7</sup> NFPA 701 approved fire certification.

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

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