



HP HDPE Reinforced Banner

HP HDPE Reinforced Banner is a compelling alternative to traditional PVC scrim banners. This competitively priced banner achieves rich colour vibrancy and is durable for outdoor use, weather resistant and strong¹.



Designed for print service providers, trade show and event displays, banners.

Offer a recyclable PVC scrim banner alternative²

- Recyclable through the HP Large-format Media take-back program and designed together with Original HP Latex, low-solvent and UV-curable inks, HP HDPE Reinforced Banner helps you - and your customers - go green²
- Achieve rich colour vibrancy and print with the environment in mind.

Take advantage of outdoor versatility

- Use this versatile, lightweight banner for your retail needs, signage solutions, and street pole banners
- At 170 g/m², this material offers strength equal to or greater than most standard 440 g/m² PVC scrim products.

Achieve durable, lasting results

- This tough, lightweight woven High Density Polyethylene (HDPE) banner material is designed to withstand harsh weather conditions without fading and losing vibrancy
- Achieve 1+ years outdoor, unlaminate display permanence using HP Latex Inks³.

¹To improve the outdoor durability of prints that may be exposed to light rain, gently wipe the entire printed image using water and a wet sponge to remove any excess ink on the surface of the image. For more information, please contact your local customer support agent.

²HP Large-format Media take-back program availability varies. Recycling programs may not exist in your area. See <http://www.hp.com/recycle> for details.

³HP image permanence and scratch, smudge, and water resistance estimates by HP Image Permanence Lab on a range of media including HP printing materials. See <http://www.hp.com/go/supplies/printpermanence>.

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Product specifications

Weight	170 g/m ² per ISO 536 Test Method															
Thickness	8 mil/203 microns per ISO 534 Test Method															
Opacity	Greater than 94% per ISO 2471 Test Method															
Brightness	90% per ISO 2470 Test Method															
Whiteness	89 per ISO 11476 Test Method, 87 per ISO 11475 Test Method															
Lamination	Yes, cold															
Finish	Satin															
Tear resistant	>40N (MD), >45N (CD) per ASTM D1004 Test Method															
Tensile strength	>1400N/m (MD), >2300N/m (CD) per TAPPI T-494 Test Method															
Operating temperature	15 to 30°C															
Operating humidity	20 to 80% RH															
Waterfastness	Yes, with HP Latex Inks. Water resistance testing by HP Image Permanence Lab on a wide range of media, including HP media; water resistance is comparable to low-solvent inks when printed on water-resistant substrates. Water resistance testing follows ISO 18935 method. Results may vary based on specific media performance. For more information, see http://www.hp.com/go/supplies/printpermanence															
Dry time	Instant dry (@ 23°C, 50% RH)															
Shelf time	2 years, unopened in original packaging															
Storage temperature	0 to 40°C															
Storage humidity	5 to 95% RH															
Country of origin	Product of Canada															
Ordering information	<table><thead><tr><th>Product Numbers</th><th>Roll sizes</th><th>UPC codes</th></tr></thead><tbody><tr><td>CR688A</td><td>1067 mm x 45.7 m</td><td>886111237531</td></tr><tr><td>CR689A</td><td>1524 mm x 45.7 m</td><td>886111237548</td></tr><tr><td>CR690A</td><td>2642 mm x 100.6 m</td><td>886111237555</td></tr><tr><td>CR687A</td><td>914 mm x 45.7 m</td><td>886111237524</td></tr></tbody></table>	Product Numbers	Roll sizes	UPC codes	CR688A	1067 mm x 45.7 m	886111237531	CR689A	1524 mm x 45.7 m	886111237548	CR690A	2642 mm x 100.6 m	886111237555	CR687A	914 mm x 45.7 m	886111237524
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Warranty	Hewlett-Packard large-format printing materials are guaranteed to meet HP published specifications, to be free of manufacturing flaws and defects, and are designed to resist paper jams when used correctly.															

For more information about HP Large Format Printing Material, visit <http://www.hp.com/go/designjet/supplies>

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