HP PVC-free Banner

HP PVC-free Banner, made from 100% polypropylene, provides the look, feel and overall performance of scrim vinyl in a material that is easier to dispose of and recycle. PVC-free banner material is ideal for customers who value the environment[1].

Ideal for PSP and banner makers using the HP Designjet Z Series printers who need a solution that lowers the impact of printing on the environment in order to meet their own needs, and the needs of their customers.

You get the look and feel of scrim vinyl in a material designed to reduce the impact of printing on the environment. HP PVC-free Banner is easier to dispose of and recycle than PVC-based materials.

Get the same strength, mounting and finishing options, and high imaging performance that you do with scrim vinyl, and more. Because it's made from 100% polypropylene, it's easier on the environment.

The value of HP PVC-free Banner is clear: high imaging performance, water resistant output with pigment ink, easier disposal and recycling, and trouble-free printing you can rely on. It all adds up to real value.

[1]Compared to PVC-based materials
Recycling opportunities for this product currently only available in limited areas
Customers should consult local recycling resources for recycling this product.

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Compatibility

For compatibility information, please refer to the latest Large Format Supplies Compatibility chart on **www.hp.com/go/designjet/supplies**

For the latest ICC/media profiles, please visit **www.hp.com/go/designjet/supplies** (click on ICC profiles and select your printer). For non-post script printers see your external RIP vendor.

Product specifications

Weight	410 g/m² per ISO 536 Test Method
Thickness	21 mil/540 microns per ISO 534 Test Method
Opacity	Greater than 99% per TAPPI T-425 Test Method
Whiteness	Greater than 110 per ISO 11476 Test Method
Mounting	Standard banner mounting and finishing options including sewing, grommets, welding, and finishing
Finish	Matte
Tear resistant	800 N (50mm) per ASTM D1004 Test Method
Operating temperature	15 to 30° C
Operating humidity	20 to 60% RH
Lightfastness (Outdoor) Dye Ink	Not recommended without lamination
Lightfastness (Outdoor) UV Ink	3 months unlaminated
Waterfastness	Moderately water resistant with pigment inks. Wait 24 hours after printing before exposing. Lamination required for dye inks
Dry time	Less than 1 minute (@ 23°C, 50% RH)
Shelf time	Minimum 1 year, unopened in original packaging
Storage temperature	15 to 30° C
Storage humidity	20 to 60% RH
Country of origin	Product of Switzerland

Ordering information	**Product Numbers**	**Roll sizes**	**UPC codes**
	CG815A	914 mm x 15.2 m	884420232766
	CG816A	1067 mm x 15.2 m	884420232773
	CG817A	1372 mm x 15.2 m	884420232780

Warranty	HP large format printing material is guaranteed against manufacturing flaws and defects and is designed to resist printer jams when used properly. If for any reason the users are unsatisfied with HP large format printing material they should contact their HP reseller.

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