

DPF 318

Digital Print Scrim PVC Banner with Blockout

DPF 318 is a high quality, economical 18-oz white, scrim PVC banner with blockout. This heavy weight banner is available in matte or gloss. The blockout provides opacity for dual side printing. DPF 318 is digitally printable with a wide variety of printers using solvent, eco-solvent, and UV inks. The finish yields high quality print resolution. The banner is both tear and curl resistant, and it is RF weldable. DPF 318 has an outdoor durability of up to 1 year (unprinted). Printed durability is dependent on the ink system used.

APPLICATIONS & FEATURES

- Digitally printable with a wide variety of direct print systems.
- Indoor and outdoor merchandising and display graphics.
- Outdoor advertisements, such as flag poles.
- Shorter-term banner applications.

PERFORMANCE & PHYSICAL DATA

PROPERTY	UNITS	TYPICAL VALUE
THICKNESS	Mil	17.03
	mm	0.433
CONSTRUCTION	18 oz. (610gsm) flexible, polyester scrim banner with blockout	
YARN (DENIER)	1000 x 1000 Denier	
THREAD COUNT	9x9	
GLOSS (GLOSS METER 60° REFLECTION)		
MATTE	%	0-30
GLOSS	%	70-85
OPACITY	%	>99
TENSILE STRENGTH (ASTM)		
WARP (ALONG)	/lbs in	154.1
WEFT (ACROSS)	/lbs in	70.8
WARP (ALONG)	/kgs in	27.5
WEFT (ACROSS)	/kgs in	12.6
ELONGATION	%	28.3
TEAR STRENGTH (ASTM)		
WARP (ALONG)	/lbs in	37.4
WEFT (ACROSS)	/lbs in	31.4
WARP (ALONG)	/kgs in	6.73
WEFT (ACROSS)	/kgs in	5.61
SHELF LIFE	1 year from factory shipment. (Free from excessive moisture, temperature and direct sunlight)	
PRINTABILITY	Standard solvent, eco-solvent and UV digital inks	

*Standard Terms & Conditions Apply

Effective Date 05/12

USA: 2811 S. Harbor Blvd. Santa Ana, CA 92704 – Telephone: 800-854-0361 – Fax: 714-540-7190

Customer Service: Telephone: 800-232-7161 – Fax: 800-329-2756 – Technical Services: 877-275-6698

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TERMS & CONDITIONS

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