



## ▶ 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	TYPICAL VALUE	
THICKNESS	17.03 mil (0.433 mm)	
CONSTRUCTION	18 oz. (610gsm) flexible, polyester scrim banner with blockout	
YARN (DENIER)	1000 x 1000 Denier	
THREAD COUNT	9 x 9	
GLOSS (GLOSS METER 60° REFLECTION)	Matte 0 - 10 Gloss Units Gloss > 60 Gloss Units	
OPACITY	> 99%	
TEAR STRENGTH (WARP/WEFT)	154.1/ 70.8 lbs/in	27.5/ 12.6 kgs/in
ELONGATION	28.3%	
SHELF LIFE	1 year from factory shipment. (Free from excessive moisture, temperature and direct sunlight)	
STORAGE TEMPERATURE	85°F or lower	
PRINTABILITY	Standard Solvent, Eco-Solvent and UV digital inks	


Standard Terms & Conditions Apply

## TERMS & CONDITIONS

*The following is made in lieu of all warranties expressed or implied:*


All statements, technical information and recommendations published by Arlon relating to Arlon products are based on tests believed to be reliable and within the accuracy of the equipment used to obtain the specific values. Their accuracy or completeness is not guaranteed and Arlon makes no warranty with regard thereto. Seller's and manufacturer's only responsibility shall be to replace any quantity of the product proved defective. Seller and manufacturer shall not be liable for injury, loss or damage, direct or consequential, arising out of use or the inability to use the product. Nor shall seller or manufacturer be liable for any costs or expenses incurred in the processing or printing on the product. Before using, user shall determine the suitability of the product for its intended use. User assumes all risk and liability of every nature in connection therewith. No statements or recommendations other than those contained in the technical information published by Arlon shall have force or effect unless contained in an agreement manually signed by the officers of seller and manufacturer.


August 2017

USA:  200 Boysenberry Lane, Placentia, CA 92870, USA

EUROPE:  North Sea Building, Gevers Deynootweg 93, 4th Floor, 2586BK Den Haag, The Netherlands

 800 232 7161/+1 714 985 6300

 +31 70 354 4311

 800 329 2756

 +31 70 355 7721

arlon.com