

# DPF 385 Banner

## Digital Print Scrim PVC Banner

DPF 385 is a cost-effective, intermediate backlit 18-oz white, scrim PVC banner. It is strong and durable for any back illuminated indoor or outdoor signage. DPF 385 is digitally printable with a wide variety of printers using solvent, eco-solvent, and UV inks. The surface is smooth and yields high quality print resolution and image “pop.” The heavy weight banner is both tear and curl resistant, and it is RF weldable. DPF 385 has been treated with UV inhibitors that aid in prolonging outdoor durability of up to 3 years (unprinted). Printed durability is dependent on the ink system used.

## APPLICATIONS & FEATURES

- Digital printing with a wide variety of direct print systems.
- Indoor & outdoor back illuminated signage.
- Shorter-term banner applications.

## PERFORMANCE & PHYSICAL DATA

PROPERTY	UNITS	TEST RESULTS (AVERAGED)
<b>THICKNESS</b>	mil mm	18.25 .46
<b>CONSTRUCTION</b>		18 oz. (610gsm) flexible, polyester scrim banner
<b>YARN (DENIER)</b>		500x500 Denier
<b>THREAD COUNT</b>		18 x 12
<b>GLOSS (GLOSS METER 60° REFLECTION)</b>		
MATTE:	%	0-30
GLOSS:	%	70-85
<b>OPACITY</b>	%	>75
<b>TENSILE STRENGTH (ASTM)</b>		
WARP (ALONG)	/lbs in	125
WEFT (ACROSS)	/lbs in	100
WARP (ALONG)	/kg cm	22.3
WEFT (ACROSS)	/kg cm	17.9
<b>ELONGATION</b>	%	30
<b>TEAR STRENGTH (ASTM)</b>		
WARP (ALONG)	/lbs in	30
WEFT (ACROSS)	/lbs in	40
WARP (ALONG)	/kg cm	5.36
WEFT (ACROSS)	/kg cm	7.14
<b>SHELF LIFE</b>		1 year from factory shipment. (Free from excessive moisture, temperature and direct sunlight)
<b>PRINTABILITY</b>		Standard solvent, eco-solvent and UV digital inks

\*Standard Terms & Conditions Apply

Effective Date 06/12

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## **TERMS & CONDITIONS**

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