



▶ DPF 310BB Banner

Digital Print Frontlit PVC Flexible Substrate

DPF 310BB is a high quality, economical 9-oz. black-back, scrim frontlit flexible substrate. Available in matte, this banner yields high print resolution and image quality, as well as superior block-out properties. It is a lightweight billboard product. DPF 310BB is designed to be both tear and curl resistant with the thicker scrim. Furthermore, this features a fire resistant coating that passes the NFPA 701 fire resistant certification test. DPF 310BB is rated for outdoor durability up to 1 year (unprinted). Printed durability is dependent on the ink system used.

AREAS OF USE

- Digital printing with a wide variety of direct print systems.
- Lightweight billboard banners.
- Short-term applications.

PERFORMANCE & PHYSICAL DATA

PROPERTY	TYPICAL VALUE
WEIGHT	9 oz. (305 g/m ²)
CONSTRUCTION	9 oz. flexible, polyester scrim banner
YARN (DENIER)	1000 x 1000 Denier
THREAD COUNT	6 x 6
GLOSS (GLOSS METER 60° REFLECTION)	Matte 0 - 10 Gloss Units Gloss >40 Gloss Units
TENSILE STRENGTH (WARP/WEFT) (TEST METHOD DIN53354)	103 lbs/in / 90 lbs/in (903 N/5cm / 89 N/5cm)
TEAR STRENGTH (WARP/WEFT) (TEST METHOD DIN53363)	21 lbs/in; 24 lbs/in (181 N/5cm; 206 N/5cm)
SHELF LIFE	1 year from factory shipment. (Free from excessive moisture, temperature, and direct sunlight)
STORAGE TEMPERATURE	85°F or lower
FIRE RESISTANCE	NFPA 701
PRINTABILITY	Standard UV solvent and eco-solvent digital inks


**Standard Terms & Conditions Apply*

TERMS & CONDITIONS

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