

Neoflex B-JET 610 Double Sided Satin Blockout Banner

Product Information

Neoflex B-JET 610 Double Sided Satin Blockout Banner is a 610gsm, PVC laminated reinforced blockout banner vinyl with a UV resistant print formulation and a high tensile knitted yarn designed for high resolution double sided images displayed in high strength indoor or outdoor sign and banner applications.

A black centre layer is provided to restrict the effect which light transmission has on the graphic appearance.

B-JET 610 has a laminated face stock that is printable on both sides with a super flat surface ensuring exceptional print with solvent, eco-solvent, latex and UV inks.

It has a fire retardant treatment and is Corona treated for enhanced UV durability delivering very high strength for outdoor use. B-JET 610 resists premature yellowing and polymer breakdown for up to 3 years.

B-JET 610 is suitable for all high strength double sided frontlit blockout banner applications such as billboard skins, hanging banners, wall banners, fence banners and other general indoor / outdoor banner usage.

Features

Frontlit, excellent layflat, smooth surface, high resolution print quality with low curl properties.

Suitable for most solvent, UV curable digital and screen printing.

Shelf Life

12 months from manufacture date, when stored in the original packaging between 22°C and 50°C at 55% relative humidity.

Technical Data

Composition: Calendered PVC film lam-coated to

high tensile knitted polyester yarn

 Weight:
 610gsm
 +/- 5%

 Thickness:
 0.47mm
 +/- 5%

 Yarn:
 1000 x 1000 Denier

Surface tension: 42 Dyne/cm3
Welding adhesion: 8.5kg/50mm

Coating adhesion: 142.1 N/50mm

Flame retardant: NFPA-701 DIN4102-B1

Environmental EN-71 RoHS

Tensile strength md: 239 kg/50mm

Tensile strength cd: 216 kg/50mm

Elongation at break md: 25.3%

Elongation at break cd: 27

Service temperature: -30°C to 70°C

Standard Dimensions

1370mm X 50M

1600mm X 50M

2500mm X 50M

3200mm X 50M

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