

# Neoflex I-JET Premium 510 Satin Single Side Banner

#### **Product Information**

Neoflex I-JET Premium 510 Satin Single Side Banner is a UV resistant, 510gsm, PVC coated, smooth satin surfaced reinforced banner vinyl exhibiting a scrimless appearance after printing.

It is ideal for closely viewed, high resolution images used in high strength indoor or outdoor sign and banner applications.

I-JET's softer coating has a more supple and flexible feel and is dimensionally stable, welds well and is visually appealing.

I-JET is anti-static, UV stabilised and fire retardant. It is ideal for use in high strength indoor or outdoor sign and banner applications.

## **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: high tensile woven polyester yarn

knife coated with PVC resin

 Weight:
 510gsm
 +/- 5%

 Thickness:
 0.43mm
 +/- 5%

 Yarn:
 1100 x 1100 Denier

Surface tension: 42 Dyne/cm3
Welding adhesion: 8.0kg/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%

Service temperature: -30°C to 70°C

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## **Standard Dimensions**

Elongation at break cd:

1370mm X 50M

1600mm X 50M

2500mm X 50M

3200mm X 50M

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