

Signtexs Prime Backlit Vinyl FR

Item Code: B7012

Material Information

Roll Size Width 3200 mm / 5000 mm, Length 70 m (Custom Length Options by Order)

Application

Light Box Signage
Outdoor & indoor banners
Attractive graphic for day & night time
Integrate seamlessly with a range of frameworks to meet diverse signage requirements

Technical Specifications

Material Composition

Base Fabric	100% Polyester
Coating Material	PVC - Top coat
Color	White
Thickness (mm μm)	approx. 0.45mm 450 μm
Yarn (W/F)	1000/1000 dtex
Weave	Plain 1/1 L1/1
Basecloth weight (g/m ²)	approx. 150 g/m ²
Coating weight (g/m ²)	approx. 360 g/m ²
Total weight (g/m ²)	approx. 510 g/m ²
Tensile strength (W/F) N/5 cm	2400/1800 N/5 cm
Threads (W/F per inch)	18/18 (W/F per inch)
Welding adhesion (N/5 cm)	2076 N/5 cm
Flame Resistancy	NFPA 701 Method 2 Standard
Light Transmittance (%)	24.20%

*The values listed above represent average indexes and may vary within a tolerance of $\pm 5\%$ in actual material."

Benefits

Good resistance
High tensile
Fire resistant
Applicable for seam & eyelets

Printing Method

 Solvent  Eco-Solvent  UV  Latex

Storage

The product should be stored in the original packaging for protection.
It is recommended to keep it sealed and placed horizontally to avoid direct sunlight and direct contact with heat sources. Recommended storage temperature and humidity: 15 - 24 °C ; 40-65% RH.
Under this condition, the product shelf life is 12 months from the date of delivery.

Disclaimer :

The technical parameters of these products were tested in the laboratory environment, this is only serve as a reference. Before use, the user should determine the suitability of the product. Statements or recommendations contained in the technical information are not valid until the agreement is signed.