

Technical Fact Sheet



Roban F/LIT Sigtuff 440

Roban F/LIT Sigtuff 440 is a durable 440gsm frontlit banner vinyl for tough outdoor display applications. UV-resistant, weldable, and compatible with solvent, eco-solvent, and latex wide-format systems, it is ideal for tough outdoor banners, retail display, and large-format exhibition graphics.



Features

- Composition: Calandared PVC film lam-coated both sides of a high tensile knitted polyester yarn
- Main Applications: High strength long viewed single sided banners and billboard skins
- Features: Frontlit, excellent lay-flat & strength, uniform print surface
- Benefits: Reliable print & finishing capabilities with optimum durability & strength

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Surface Treatment: Corona
Formulation: Anti-static, UV stabilized, Fire Retardant
Storage Conditions: Store at 22°C 50 ~ 55% RH
Shelf Life: 12 months from date of manufacture
Remarks: JCDeaux Approved Substrate

Important Note

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

Print Process

Method: Most solvent, UV curable digital & screen print systems
Printable Sides: One, wound facing inside of roll
Ink Suitability: Solvent, UV & Screen

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Size Availability

Sheet Sizes: See sheet cutting

Roll Widths: 1370, 1600, 1830, 2040, 2500, 3200, 3500, 4200, 5000mm.

Roll Lengths: 50, 100 (for 1600mm) & 58 (for 3200mm ~ 5000mm)

Log Cutting: Up to 5000mm rolls

Sheet Cutting: Up to 3200mm x 1830mm

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Technical Data

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Thickness: 0.37mm
Weight: 440gsm
Denier & Density: Denier 1000x1000 - Density (cm) 9 x 9
Gloss Level: Satin
Heat Resistance: 70 °C
Cold Resistance -30 °C
Application: Banners & Billboard Skins - JCDeaux Approved Substrate
Printing: Solvent, UV & Screen
Durability: 6yr Indoor, 3yr Outdoor