Médiatech

Technical Data Sheet

JPS-BANIUL

SuperSmooth Blockout is a 15 oz. scrimless blockout banner material. Its extremely smooth print surface gives it a quality look and is great for high resolution graphics. Engineered primarily for indoor use, SuperSmooth Blockout has a low curl formula and works with solvent and UV inks as well as with screen-printing. Widths range from 38" – 86".

Material Details

| CHARACTERISTICS | TEST METHOD | METRIC | ENGLISH | |
|--------------------------------|--|--------------------------|-----------------------|--|
| Support Cloth | DIN ISO 2076 | Polyester | Polyester | |
| Yard dtex | DIN EN ISO 2060 | N/A | N/A | |
| Type of Coating | N/A | PVC | PVC | |
| Total Weight | DIN EN ISO 2286-2 | 510 g/m ² | 15 oz/yd ² | |
| Tensile Strength | ISO 13934-1:1999 C.R.E STRIP METHOD | 1398.4 x 1413.1 N/5cm | 160 x 161.4 lbs/in | |
| Tear Strength (warp/weft) | ISO 13937-2:2000 C.R.E. 3.9 X 4.9 N .88 X 1.1 SINGLE TONGUE METHOD | | .88 X 1.10 lbs | |
| Low Temperature (No Crack at:) | ISO 1876 | -20°C | -4°F | |
| RF Weldable (Heat Sealable) | DIN 53354 | Yes Yes | | |
| Fungus Resistant | ASTM G21 | Treated | | |

Applications

| | Backlit | Banner | Billboard | Blockout | Building Wrap | Display Systems | Truckside |
|--------------|---------|--------|-----------|----------|------------------|--------------------|-----------|
| Applications | | | | | | | |

Ink Printability

| Solvent | Eco | UV | Latex | Screen | Dye | Dye |
|---------|---------|----|-------|----------|----------|--------|
| | Solvent | | | Printing | Transfer | Direct |
| | | | | | | |

Available Sizes

| Metric (m) | English (inches) | |
|----------------------------|------------------|--|
| 0.965, 1.37, 1.60, 2.20 | 38, 54, 63, 86 | |

Key: ■ - Excellent □ - Good

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)