

Technical Data Sheet

Outdoor Blockout LTX

Outdoor Blockout LTX is a heavy duty blockout banner material for both indoor and outdoor applications. Its unique construction provides strength and stability under harsh weather conditions. Outdoor Blockout LTX is designed for two-sided applications and is one of the few blockouts in the market that can be printed double sided on Latex devices. Both sides of the material have a matte finish and are compatible with eco-solvent, latex, solvent and UV inks. This product is available in widths ranging from 38" to 196".

Material Details

| CHARACTERISTICS | TEST METHOD | METRIC | ENGLISH | |
|--------------------------------|--------------------------------------|-------------------|------------------------|--|
| Type of Coating | N/A | PVC | PVC | |
| Total Weight | | 610gsm | 18oz/yd² | |
| Tensile Strength | ISO 13934-1:1999 | 2400 x 2000 N/5cm | 302.36 x 228.40 lbs/in | |
| Tear Strength (warp/weft) | DIN 53356 BS3424 140 x 140 N 31.47 x | | 31.47 x 31.47 lbs/in | |
| Flame Resistance | NFPA701 | | | |
| Low Temperature (No Crack at:) | DIN 53351 Low at -20 °C Low at -4 | | Low at -4°F | |
| RF Weldable (Heat Sealable) | YES | | | |
| Fungus Resistant | YES | | | |

Applications

| | Back-lit | Banner | Billboard | Block-out | Building Wrap | Display Systems | Truckside |
|--------------|----------|--------|-----------|-----------|------------------|--------------------|-----------|
| Applications | | | | | | | |

Ink Printability

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

Available Sizes

| Metric (m) | English (inches) |
|------------|------------------|
| Up to 5.0m | Up to 196" |

Key: ■ - Excellent □ - Good

* one side only
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.)

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