

Technical Data Sheet

JPS-BGE13 / JPS-BME13

SuperPrint Plus FL is a 13 oz. front-lit billboard and banner material that was designed to be the economical alternative to Normandy Pro and JetFlex. It is compatible with latex, solvent and UV inks. The face film provides exceptional ink receptivity and consistent prints from batch to batch. SuperPrint Plus is available in matte and gloss finishes in widths ranging from 38" – 196". It also comes in 492' rolls that are specifically engineered for HP Turbojet and screen-printing machines. These rolls come in 51" and 63" widths and are wound face out on a 6" core.

Material Details

| CHARACTERISTICS | TEST METHOD | METRIC | ENGLISH | |
|--------------------------------|-----------------|----------------------|--------------------|--|
| Support Cloth | DIN60001 | Polyester | Polyester | |
| Yard dtex | DIN60001 | 1100 x 1100 dtex | 1000 x 1000 denier | |
| Type of Coating | N/A | PVC | PVC | |
| Total Weight | N/A | 440 g/m ² | 13 oz. | |
| Tensile Strength | DIN53352 B53424 | 1350 x 1200 N/5cm | 154.2 x 137lbs/in | |
| Tear Strength (warp/weft) | DIN53356 B53424 | 245 x 185 N | 55 x 41.6 lbs | |
| Flame Resistance | | NFPA701, B1 | | |
| Low Temperature (No Crack at:) | DIN53357 | -20°C | -4°F | |
| Fungus Resistance | N/A | N/A | N/A | |
| Puncture Resistance | N/A | N/A | N/A | |
| RF Weldable (Heat Sealable) | | Yes | | |

Applications

| | Back-lit | Banner | Billboard | Block-out | 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) |
|--|--|
| .965, 1.37, 1.60, 1.83, 2.03, 2.50, 2.60, 3.20, 5.00 | 38, 54, 63, 72, 80, 98, 102, 126, 196 |

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.)

^{*} Matte Finish Only