

JetFlex® FL is a 13 oz. quality, economical choice for an all around outstanding front-lit banner or billboard material for UV, solvent or screen-printing. Both strong and durable, JetFlex FL prints vibrantly and consistently and is tear and fade resistant. Available in both matte and gloss finishes in widths ranging from 30" - 80". In widths 98" and above, this product is called Normandy® Pro FL.

Material Details

| CHARACTERISTICS | TEST METHOD | METRIC | ENGLISH |
|--------------------------------|-------------------------|--------------------------------------|-----------------------|
| Support Cloth | DIN 60001 | Polyester | Polyester |
| Yarn dtex | DIN 53830 | 1100 x 1100 dtex | 1000 x 1000 denier |
| Type of Coating | N/A | PVC | PVC |
| Total Weight | DIN EN ISO 2286-2 | 440 g/m ² | 13 oz/yd ² |
| Tensile Strength | ASTM D 751:2006, C.R.E | 1501 X 128 kgF | 333 X 281 lbs/in |
| Tear Strength (warp/weft) | ASTM D 4830:1988, C.R.E | 15 X 10 kgF | 39 X 21 lbs/in |
| Flame Resistance | DIN 4102 | NFPA701, CA Fire Marshall, NYC (MEA) | |
| Low Temperature (No Crack at:) | ASTM D 2137 | Low at -40°C | Low at -40°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 Solvent | UV | Screen Printing | Dye Transfer | Dye Direct |
|---------|-------------|----|-----------------|--------------|------------|
| ■ | □ | ■ | ■ | | |

Available Sizes

| Metric (m) | English (inches) |
|-------------------------------------|------------------------|
| 0.76, 0.965, 1.37, 1.60, 1.83, 2.03 | 30, 38, 54, 63, 72, 80 |

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.)