



DATA SHEET

8117 FRONTLIT EVERYDAY 510 Matte

Frontprint HTLTX Premium 510 banner combines high tenacity 840 denier polyester yarn, woven into scrim fabric with 9 x 9 threadcount, encapsulated in PVC film, front and back with matte finish. Converted to widths using proprietary methods that eliminate frayed edges. It has a smooth print face with a slight scrim pattern, natural white in color. Opaque, super strong, printable by solvent, eco-solvent, UV, Latex and screen. Ideal for events, trade show in large size as well as other application.

USEFUL INFORMATION

| Parameter | Test Method | Value |
|---------------------------|-----------------------|---------------------------------------|
| Support Material | DIN 60001 | 100% polyester yarn, HT |
| Thread Count | | 9 x 9 ... per inch, warp and weft) |
| Denier | DIN EN ISO 2060 | 840D x 840D |
| Surface Material | | PVC |
| White Point (Color) | CIE Spectrophotometer | L*a*b* ... 92, +1.0, -5.5 |
| Weight | DIN 53352 | 510 gsm / 18 oz per yd2 |
| Finish | | Matte |
| Tensile (warp / weft) | DIN 53354 | 1450 x 1200 N/5cm |
| Tear | DIN 53363 | 230 x 200 N |
| Adhesion Strength (Peel) | DIN 53357 | 50 N |
| Flame Resistance | NFPA 701 | customized for NFPA701, B2 on request |
| Lo Temp (No Crack at ...) | ISO 13934-1:1999 | -20 C |
| RF Weldable | | Yes |

APPLICATION COMPATIBILITY

| Parameter | Range | Other Factors |
|----------------------|---|---------------|
| Typical Applications | Outdoor banner, billboard, POP Displays, Blockout, Backlit | |
| Outdoor Durability | 12 months or more, but largely dependent on environmental conditions and methods of installation, printing, and post-print finishing. | |
| Print Technology | Sol, Eco-Sol, UV, Latex, Screen | |
| Standard Widths | 39", 54", 60", 63", 80", 98" 126" x 164 ft ... up to 5M (197") factory direct | |

The information above is derived from internal testing by our company and based on information received from our suppliers. The values shown are for reference only, and are provided without guaranty and do not constitute a warranty, expressed or implied. The purchaser should determine, prior to use, the suitability of this material for his/her specific purpose. Data represents and average and is not intended for use as a specification.

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