

Minimum Specifications

| | Standard | Metric |
|---|---|--|
| Base Fabric Type | Polyester | Polyester |
| Base Fabric Weight (nominal) | 3.0 oz/yd ² | 102 g/m ² |
| Finished Coated Weight ASTM D751 | 15.0 oz/yd ² +2/-1 oz/yd ² | 509 g/m ² +70/-35 g/m ² |
| Tongue Tear ASTM D751 8" x 10" sample @ 12 in/min | 100/100 lb | 445/445 N |
| Grab Tensile ASTM D751 | 250/200 lb | 1113/890 N |
| Strip Tensile ASTM D751 Procedure B | 200/150 lb/in | 1780/1340 N/50 mm |
| Hydrostatic Resistance ASTM D751 Procedure A | 200 psi | 1.38 MPa |
| Low Temperature LTC ASTM D2136 1/8" mandrel, 4 hr | Pass @ -40° F | Pass @ -40° C |
| Flame Resistance | Meets NFPA 701; ASTM 6413 - 2 second flameout; ASTM E84; Registered by California Fire Marshal (No. 99301) | |

Unless stated otherwise, values presented above represent the minimum expected measurements at the time of manufacture. Biaxial stretch test results are nominal data derived from testing of a limited number of samples under laboratory conditions. We believe this information is the best currently available on the subject. We offer it as a suggestion in any appropriate experimentation you may care to undertake. It is subject to revision as additional knowledge and experience are gained. We make no guarantee of results and assume no obligation or liability whatsoever in connection with this information.

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