

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
Trapezoid Tear ASTM D4533	100/100 lb	445/445 N
Grab Tensile ASTM D751	250/200 lb	1113/890 N
Strip Tensile ASTM D751 Procedure B	200/160 lb/in	178/140 daN/50 mm
Hydrostatic Resistance ASTM D751 Procedure A	200 psi	1.38 MPa
Low Temperature ASTM D2136 1/8" mandrel, 4 hr	LTC 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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