

Aluminized PBI® / Para Aramid / PFR Fleece

Style Number	1097
Description	PBPFR320Fleece
Coating Face	Gentex® Dual Mirror® Aluminized Fabric
Certifications	EN531 (Pass A, B1, C4, D2, and E1)

Characteristics

	Test Method	English	Metric
Areal Weight	ASTM D3776	9.5 oz / sq yd	320 gms / sq m
Thickness	ASTM D1777	0.03 in	0.76 mm
Tear Strength			
Trapezoidal Tear	ASTM D5733		
Warp			
Fill			
Elmendorf Tear	ASTM D1424		
Warp		7.0 lbs	31.0 N
Fill		6.0 lbs	27.0 N
Flame Resistance	ASTM D6413		
After Flame		1.5 sec	1.5 sec
Char Length		2.0 in	5.1 cm
Radiant Reflectivity	MIL-C-24929A	15.0 sec	15.0 sec

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Comprehensive Fabric Line

Field proven for over 50 years, Gentex delivers the most durable aluminized fabrics in the industry. Each roll of Gentex Dual Mirror Aluminized Fabric is thoroughly tested and provides uncompromising function, appearance, and superior performance even in the most demanding applications. With over twenty aluminized fabrics to choose from and an expert team to guide you in your selection, you can be assured you'll get the right fabric for your specific needs. To view and learn more about our full line of fabrics visit, www.gentexcorp.com/aluminizedfabric.

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