

Aluminized Para Aramid Twill

Style Number	1091
Description	PA375Twill
Coating Face	Gentex® Dual Mirror® Aluminized Fabric
Certifications	EN 531 (Pass A, B1 and C4)
	NFPA® 1971 2018

Characteristics

	Test Method	English	Metric
Areal Weight	ASTM D3776	11.0 oz / sq yd	375 gms / sq m
Thickness	ASTM D1777	0.019 in	0.48 mm
Breaking Strength	ASTM D5034		
Warp		550.0 lbs	2224.0 N
Fill		450.0 lbs	2002.0 N
Tear Strength	ASTM D1424		
Elmendorf Tear			
Warp		50.0 lbs	222.0 N
Fill		50.0 lbs	222.0 N
Flame Resistance	ASTM D6413		
After Flame		2.0 sec	2.0 sec
Char Length		1.0 in	2.54 cm
Radiant Reflectivity	NFPA 1971-2013	30.0 sec	30.0 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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