

## Aluminized Fiberglass Satin

<b>Style Number</b>	1014
<b>Description</b>	FGD545Satin
<b>Coating Face</b>	Gentex® Dual Mirror® Aluminized Fabric
<b>Certifications</b>	EN531 (Pass A, B2, C3, D1, and E1)

### Characteristics

	Test Method	English	Metric
<b>Areal Weight</b>	ASTM D3776	16.0 oz / sq yd	545.0 gms / sq m
<b>Thickness</b>	ASTM D1777	0.018 in	0.46 mm
<b>Breaking Strength</b>	ASTM D5034		
Warp		600.0 lbs	2669.0 N
Fill		425.0 lbs	1890.0 N
<b>Tear Strength</b>	ASTM D1424		
Elmendorf Tear			
Warp		CNM lbs	CNM N
Fill		35.0 lbs	156.0 N
<b>Flame Resistance</b>	ASTM D6413		
After Flame		1.0 sec	1.0 sec
Char Length		0.50 in	1.3 cm
<b>Radiant Reflectivity</b>	MIL-C-24929A	10.0 sec	10.0 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](http://www.gentexcorp.com/aluminizedfabric).

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MIRROR®**