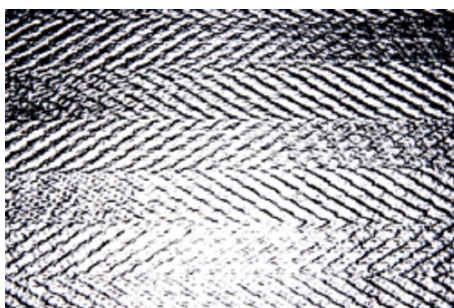


**GENTEX**<sup>®</sup>

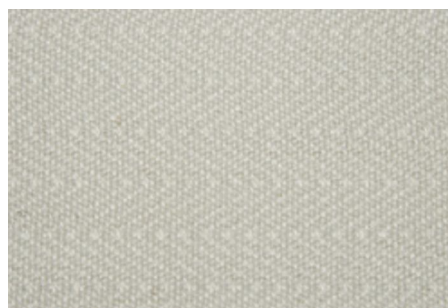
## Aluminized Fabrics

**DUAL MIRROR****PFR 510 Herringbone**

<b>Type:</b>	#1006
<b>Description:</b>	PFR 510 Herringbone
<b>Coating Face:</b>	GENTEX Dual Mirror Aluminized Fabric
<b>Additional Certification:</b>	



Front View



Back View

<b>Characteristics</b>	<b>Test Method</b>	<b>English</b>	<b>Metric</b>
Areal Weight	ASTM D3776	15.0 oz./sq. yd.	510 gms./sq.m.
Thickness	ASTM D1777	0.025 inches	0.64 mm.
Breaking Strength (lbs.)			
Warp	ASTM D5034	220 lbs.	979 N
Fill	ASTM D5034	150 lbs.	667 N
Tear Strength (lbs.)			
Warp	ASTM D1424	15 lbs.	67 N
Fill	ASTM D1424	15 lbs.	67 N
Flame Resistance			
After Flame (max.)	ASTM D6413	2.0 seconds	2.0 seconds
Char Length (max.)	ASTM D6143	4.0 inches	10 cm.
Radiant Reflectivity (min.)	MIL-C-24929A	20 seconds	20 seconds

Performance data contained herein is laboratory derived. GENTEX Corporation does not, with this electronic display, warrant the performance intended or implied. It is expected that fabricators exercise necessary care in fabric selection, garment design, and manufacture, such that the intended exposure takes due account of the performance requirements.

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