



**Aluminized Carbon Kevlar  
550, 552, 554, 555, 556**

**Additional Certification:** EN531 (Pass A, B1, C4, D3 & E3) **Coating Face:** Dual Mirror Aluminized Fabric

<b>Characteristics</b>	<b>Test Method</b>	<b>English</b>	<b>Metric</b>
<b>Areal Weight</b>	ASTMD3776	19.0/ sq. yd.	645 gms./ sq. m.
<b>Thickness</b>	ASTMD1777	.050 inches	1.27 mm
<b>Breaking Strength (lbs.)</b>	ASTMD5034		
<b>Warp</b>		250 lbs.	1112 N
<b>Fill</b>		100 lbs.	445 N
<b>Tear Strength (lbs.)</b>	ASTMD1424		
<b>Warp</b>		CNM	CNM
<b>Fill</b>		20 lbs.	89N
<b>Flame Resistance</b>	ASTMD6413		
<b>After Flame</b>		2.0 seconds	2.0 seconds
<b>Char length</b>		0.5 inches	1.3 cm.
<b>Radiant Reflectivity</b>	MIL-C-24929A	30 seconds	30 seconds

**This information is given in good faith and is believed to be accurate and correct.**

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