

## PRELIMINARY DATA SHEET FOR 4-52-F

### Description

High temperature tape consisting of aluminized glass fabric and pressure sensitive adhesive.

### Testing

Test and Methods	No. of Samples	Requirements	Results	Units	
Weight FSTM191. 5041	1	3.05 - 4.45	4.29	oz/yd <sup>2</sup>	
Thickness FSTM191. 5030	1	0.0033 - 0.0047	0.004	inches	
Tensile (Grab) FSTM191. 5100	1	Warp 72	*Fill 13	72.3 40.4	lbs.
Tear (Tongue) FSTM191.5134	1	*Warp 4	*Fill 4	2 5	lbs.
Flame FAR 25.853(a)(1)(ii)	1	12 Secs. Max.	1.4	After Flame	
		3 Secs. Max	<1	Glow Time	
Adhesion ASTM D751**	1	N/A	Unable to peel	lbs./inch	

\*Per specification HMS15-1182, these items are for information only.

\*\*Unable to perform ASTM-D-1000 adhesion.

JB 12/6/16

**NOTE:** The information provided is the best currently available and has been obtained by prevailing test methods. It is true and accurate to the best of our knowledge at this time. The information is provided as guidelines, should not be considered as specifications and is subject to revision as additional knowledge and experience on this product are gained. It is the responsibility of the end user to determine the suitability of our products for their particular application.