

STANDARD SPECIFICATION FOR:	14 oz Aramid Felt
Construction	Needle Punched Felt
Fiber Composition	Aramid
Scrim Composition	Aramid
Felt Area Weight	14.7 +/-5% oz/sy
Thickness	0.080 - 0.082 inch
Mean Air Permeability	36 - 39 cfm/sf/min @ 0.5" H2O
Breaking Strength - MD	>261 PSI
Breaking Strength - CMD	>319 PSI
Breaking Elongation (PSI) - MD	20 %
Breaking Elongation (PSI) - CMD	40 %
Dry Shrinkage MD (400 F) warp	<1.0 %
Dry Shrinkage CMD (400 F) weft	<1.0 %
Operating Temperature	<445 Deg Fahrenheit
Recommended Maximum Continuous Temp	400 Deg Fahrenheit
Maximum Surge Temperature	445 Deg Fahrenheit
Finish	Heat Set, Singed, Calendered