

STANDARD SPECIFICATION FOR:	16 oz Polyester Felt with PTFE Membrane
Construction	Needle Punched Felt
Fiber Composition	PET
Scrim Composition	PET
Felt Area Weight	16.2 +/-5% oz/sy
Thickness	0.06 - 0.07 inch
Mean Air Permeability	7 - 16 cfm/sf/min @ 0.5" H2O
Breaking Strength - MD	>290 PSI
Breaking Strength - CMD	>320 PSI
Breaking Elongation (PSI) - MD	20 %
Breaking Elongation (PSI) - CMD	40 %
Dry Shrinkage MD (265 F) warp	<1.5 %
Dry Shrinkage CMD (265 F) weft	<1.5 %
Operating Temperature	<265 Deg Fahrenheit
Recommended Maximum Continuous Temp	265 Deg Fahrenheit
Maximum Surge Temperature	300 Deg Fahrenheit
Finish	Heat Set, Singed, Calendered
Coatings / Membranes	PTFE Membrane