

STANDARD SPECIFICATION FOR:	14 oz Aramid Felt	
Construction	Needle Felt	
Fiber Composition	Aramid	
Scrim Composition	Aramid	
Felt Area Weight	14.7 +/-5%	oz/sy
Thickness	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	%
Dry Shrinkage CMD (400 F) weft	<1	%
Operating Temperatures	<445	deg F
Recommended Maximum Continuous	400	deg F
Recommended Maximum Surge	445	deg F
Finish	Singed, Calendered, Heat Set	

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