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TECHNICAL DATA SHEET

High Efficiency dust collector filter media on PET Felt

Product Code : **P7497J1**

Description			
Physical Property	Value	Unit	Test Method
Basic Weight	17.11 ± 10%	oz/yd ²	BS ISO 536
TOTAL	580 ± 10%	g/m ²	
Thickness	92.5 ± 10%	mils	ISO 9073 2
	2.35 ± 10%	mm	
Air Permeability	51 ± 15%	l/m ² /sec	ASTM D737-96(Frazier)
@ 125 Pa	10.0 ± 15%	cfm	
Air Flow Resistance	15.0	mmH ₂ O	ASTM D 2986
@ 5.33cm/s, 32L/min	147	Pa	
DOP Efficiency	97	%	ASTM D 2986
0.3 μm @ 5.33cm/s			
Mullen Burst Strength	40	Kg/cm ²	
Tensile Strength	CD 150	Kg	
per 50mm width	MD 200	Kg	
Continuous Service Temperature	100	°C	

Test methods are conformed to International Standard Methods.

This Technical Data Sheet has the center value and thus it is valid without a signature.

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