



WA81425LT

Tentative Data Sheet

Air Filtration



NanoWave® - HVAC

100% polypropylene media for HVAC applications such as pocket filters.



		Target	Range	Test Method
CLASSIFICATION(S):	P-MARK	F7		
	US 52.2 : 2015	MERV 14		
	EN779 : 2012	F8		
BASIS WEIGHT:	(g/m ²)	144	133 - 155	WI-8.2.4-00-01.003
	THICKNESS:	(mm)	4.7	3.3 - 6.1
AIRFLOW RESISTANCE:	(mil)	185	130 - 240	
	(Pa)	66	48 - 83	
	(mm WG)	6.7	4.9 - 8.5	TSI 8130 (12.7 cm/sec (25 FPM) face velocity)
DOP EFFICIENCY:	(% 0.3 micron DOP)	62	57 - 67	TSI 8130 (12.7 cm/sec (25 FPM) face velocity)
	FLAMMABILITY DATA:	DIN 53438	F1	
	DIN 13501			
MAX CONT. OPERATING TEMP.	°C	70		



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