



WA91525LT

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	F8		
	US 52.2 : 2015	MERV 15		
	EN779 : 2012	F9		
BASIS WEIGHT:	(g/m ²)	160	145 - 175	WI-8.2.4-00-01.003
	THICKNESS:	(mm)	4.8	3.3 - 6.4
AIRFLOW RESISTANCE:		(mil)	190	130 - 250
	(Pa)	92	77 - 108	
	(mm WG)	9.4	7.8 - 11	TSI 8130 (12.7cm/sec (25 FPM) face velocity)
DOP EFFICIENCY:	(% 0.3 micron DOP)	75	70 - 80	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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