



# WA91525C2

## 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	MERV 15		
	EN779 : 2012	F9		
BASIS WEIGHT:	(g/m <sup>2</sup> )	200	180 - 220	WI-8.2.4-00-01.003
THICKNESS:	(mm)	6.1	4.8 - 7.4	WI-8.2.4-00-01.017
	(mil)	240	190 - 290	
AIRFLOW RESISTANCE:	(Pa)	101	84 - 118	
	(mm WG)	10.3	8.6 - 12	TSI 8130 (12.7cm/sec (25 FPM) face velocity)
DOP EFFICIENCY:	(% 0.3 micron DOP)	91	85 - 97	TSI 8130 (12.7 cm/sec (25 FPM) face velocity)
FLAMMABILITY DATA:	DIN 53438	F1		
	DIN 4102-1	B2		
	EN 13501	E-d2		
	UL	Not tested		
MAX CONT. OPERATING TEMP.	°C	70		

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