



NanoWave® - HVAC

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



NanoWave®

		Target	Range	Test Method
CLASSIFICATION(S):	P-MARK			
	US 52.2 : 2015	MERV 13		
	EN779 : 2012			
BASIS WEIGHT:	(g/m ²)	135	125 - 145	WI-8.2.4-00-01.003
THICKNESS:	(mm)	4.7	3.4 - 6	WI-8.2.4-00-01.017
	(mil)	185	135 - 235	
AIRFLOW RESISTANCE:	(Pa)	47	40 - 54	
	(mm WG)	4.8	4.1 - 5.5	TSI 8130 (12.7cm/sec (25 FPM) face velocity)
DOP EFFICIENCY:	(% 0.3 micron DOP)	50	45 - 55	TSI 8130 (12.7 cm/sec (25 FPM) face velocity)
FLAMMABILITY DATA:	DIN 53438			
	DIN 13501			
MAX CONT. OPERATING TEMP.	°C	70		