



## Air Filtration - ASHRAE

Electrostatically charged polypropylene media designed for use in HVAC bag filter applications.

		Target	Range	Test Method
CLASSIFICATION(S):	ASHRAE 52.2	MERV 10		
BASIS WEIGHT: (as is)	(g/m <sup>2</sup> ) (lb/3,000ft <sup>2</sup> )	95	85-105	TAPPI T410
CALIPER:	(mm) (in)	70	58-82	TAPPI T411 - 50kPa / 7.3psi TMI-49-70
AIR FLOW RESISTANCE:	(Pa)	0.3	N/A-0.5	BS6410 (5.3cm/sec - 10 FPM)
PENETRATION:	(% NaCl)	41	N/A-55	ASTM D-2986 T100 (5.3cm/sec (10.5 FPM) face velocity)
FLAMMABILITY DATA:	(Y/N)	F1/K1		DIN 53438