



COLUMBIA
C O A T I N G S

80% Cellulose/20% Polyester

Media Data Sheet

Weight	80 lbs/3000 sq. ft. 130.2 g/sq. meter
Caliper	Overall caliper: 0.028 in (0.711 mm) Corrugation depth: 0.016 (0.406 mm)
Air Permeability/CFM	14 CFM sq. ft. 112.0 (L/sm/sec @ 20 mm WG)
Mullen Burst	As Is, Dry: 50.1 PSI (344.7 KPA) As Is, Wet: 34.9 PSI (240.1 KPA)
ASHRAE 52.2 rating	MERV 10
Maximum operating temperature	200°F (93°C)

Particle Size Ranges - μm			
Minimum average efficiency	(E1) 0.3 - 1.0	(E2) 1.0 - 3.0	(E3) 3.0 - 10.0
	23.6%	50.1%	88.9%

All above data is nominal and provided for information only and is subject to change.

All metric conversions are approximate.