

Nanofiber Media Specifications

Weight 64.4 lbs/3000 sq. ft.

104.809 g/sq. meter

Caliper

Overall caliper 0.0135 in

Air Permeability/CFM 20 CFM sq. ft.

9.438 (L/sm/sec @ 20 mm WG)

Mullen Burst

As Is, Dry 63.5 Psi (437.817 Kpa)

ASHRAE 52.2. rating MERV15

Maximum operating temperature 200°F (93°C)

Particle size ranges - μm				
Minimum average efficiency with	0.3 - 0.4	0.4 - 0.55	0.55 - 0.7	0.7 – 1.0
no dust loading	79.70%	86.90%	93.10%	96.30%