

ICF-15SB-ME

MERV 15, 100% Spunbond polyester with aluminized anti-static nano fiber finish.



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is a high strength, 100% synthetic spunbonded media with excellent durability, particulate release and moisture resistance. Proprietary applied aluminized anti-static surface and nano fiber for anti-static applications.

Specifications

Basis Weight (gram/ounces)	150 g/m ² 92.2oz.
Air Permeability	20 cfm/ft ² @ 0.5 wc
Mullen Burst Dry	170 psi

Test Results

Airflow Rate (CFM)	500
Initial Resistance (in WG)	0.69
E1 (%) Initial Efficiency 0.30-1.0 um	90.3%
E2 (%) Initial Efficiency 1.0-3.0 um	93.4%
E3 (%) Initial Efficiency 3.0-10.0 um	98.1%
MERV Rating	15

Applications

Powder Coating
Pharmaceutical
Plastic
Pneumatic Conveying
Mineral Processing
Paint Pigment