

ICF-16CB-TX

MERV 16, 100% Spunbond polyester with carbon impregnated and laminated ePTFE membrane for anti-static applications.



ICF-16CB-TX

is the highest efficiency and strength. Spunbond polyester with laminated ePFFE membrane with carbon impregnated for anti-static applications.

Specifications	
Basis Weight (gram/ounces)	260 g/m ² 8oz.
Air Permeability	3-6 cfm/ft ² @ 0.5 wc
Mullen Burst Dry	355 psi
Mullen Burst Wet	355 psi
Surface Resistivity DIN	534345 <10 ⁴ Ohms < 500 volts

Test Results	
Airflow Rate (CFM)	500
Initial Resistance (in WG)	1.25
E1 (%) Initial Efficiency 0.30-1.0 um	99.987%
E2 (%) Initial Efficiency 1.0-3.0 um	100%
E3 (%) Initial Efficiency 3.0 10.0 um	100%
MERV Rating	16

Applications
Powder Coating
Pharmaceutical
Pnuematic Conveying
Food Processes
Paint Pigment