

ICF-11SB

MERV 11, light-weight 100% synthetic spunbond polyester with high-permeability.



ICF-11SB

is a high strength, 100% synthetic spunbond media with excellent durability, particulate release and moisture resistance.

Specifications	
Basis Weight (gram/ounces)	260gr / 8oz.
Caliper	24 mils @ 2.7 psi
Air Permeability	20 cfm/ft ² @ 0.5 wc
Mullen Burst Dry	355 psi
Mullen Burst Wet	355 psi
Resin System	not applicable

Test Results	
Airflow Rate (CFM)	500
Initial Resistance (in WG)	0.69
E1 (%) Initial Efficiency 0.30-1.0 um	20%
E2 (%) Initial Efficiency 1.0-3.0 um	70%
E3 (%) Initial Efficiency 3.0-10.0 um	94%
MERV Rating	11

Applications
Powder Coating
Pharmaceutical
Cement
Pneumatic Conveying
Food Processes
Paint Pigment