

ICF-13S

MERV 13 polyester and glass synthetic paper.



ICF-13S

is a blended polyester/glass premium filter media with a vinyl chloride resin system. One of the highest moisture resistant medias on the market, great cake release and media strength.

Specifications

Basis Weight	70 lbs/3000 ft ²
Air Permeability	27 mils @ 2.7 psi
Resin Content	18%
Mullen Burst Dry	82.5 psi
Mullen Burst Wet	28 psi

Test Results

Airflow Rate (CFM)	500
Initial Resistance (in WG)	0.23
E1 (%) Initial Efficiency 0.30-1.0 um	52%
E2 (%) Initial Efficiency 1.0-3.0 um	87%
E3 (%) Initial Efficiency 3.0-10.0 um	100%
MERV Rating	13

Applications

Abrasive Blasting
Grain Dust
Paper Dust
Textiles
Wood Working
Fiberglass Dust
Gas Turbine- Static