

Characteristics	DAM 100126
Media Description	Oleophobic ePTFE membrane With polyester / polyethylene scrim
Efficiency	99.99 % on 0.1 µm @ 3.2 meters / minute air velocity (99.99 % on 0.1 µm @ 10.5 fpm air velocity)
Air Flow	3.2 liters / hr / cm ² @ 12 mbar (0,18 cfm / sqft @ 0.5 inches water)
Thickness	0.25 mm @ 35 mbar (10 mils @ 0.5 psi)
Water Entry Pressure	3.3 bar (1300 inches water or 48 psi)
Pore Size	0.4 µm
Operating Temperature	110° C (230° F)
Oleophobicity (AATCC 118-1992)	Rating = 6 (0 to 8: 8 is most repellent)
IP Rating (per IEC 529)	IP67

Data provided for reference purpose only. Actual performance will depend upon application and design specifics.