



# ▼ POREX® Porous PTFE Materials

## PM3V

| PARAMETERS               | VALUE      | UNIT OF MEASUREMENT              |
|--------------------------|------------|----------------------------------|
| PORE SIZE                | 8 - 12     | μ                                |
| POROSITY                 | 45         | %                                |
| AIR FLOW                 | 8.6 – 11.4 | l/hr/cm <sup>2</sup> (Δp 10mbar) |
| WATER INTRUSION PRESSURE | 340 - 450  | mbar                             |
| THICKNESS                | 0.18       | mm ± 0.03                        |

### ADDITIONAL INFORMATION

Pore size value indicates largest pore detected by bubble point method.

Porosity is calculated by weight.

Airflow values determined from a 47mm Ø sample.

Can be Oleophobicity treated to Grade 8 by AATCC TM 118-1997