



▼ POREX® Porous PTFE Materials

PM58P

PARAMETERS	VALUE	UNIT OF MEASUREMENT
PORE SIZE	9 - 12	μ
POROSITY	50	%
AIR FLOW	3.6 – 7.3	l/hr/cm ² (Δp 10mbar)
WATER INTRUSION PRESSURE	240 - 520	mbar
THICKNESS	0.64	mm ± 0.05

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.

MS-PM58P Rev. 2

POREX

©2010 Porex Corporation. Porex is a registered

Porex Technologies

500 Bohannon Road
Fairburn, GA 30213 USA

E-mail: infoPorex@porex.com

Porex Technologies GmbH

Sales & Marketing Europe
Strangenhäuschen 30
52070 Aachen, Germany

Porex Technologies Ltd.

Merlin House
Alness Point Business Park
Alness, Ross-shire IV17 0UP
Scotland, United Kingdom

Porex Technologies Sdn Bhd

Lot P.T. 74, Jalan Hulu Tinggi 26/6
Seksyen 26, Sektor A
Hicom Industrial Park
40100 Shah Alam