

POREX® Hydrophobic Medium Pore Size Sheet

4900

Parameters	Value
Technology	Sintered
Material	Polyethylene (PE)
Property	Hydrophobic
Shape	Sheet
Length	44 ± .5 in / 1117.6 mm
Width	42 ± .5 in / 1066.8 mm
Thickness	.062 ± .01 in / 1.575 ± .254 mm
Pore Size	15 - 40 µm
Pore Volume	30 - 50 %
Airflow	1.91 – 5.30 cu ft/h @ .0433 psi 900 - 2500 ml/min @ .299 kPa

Description:

Hydrophobic sheet for medium pore size applications in the range of 15-40µm. Typically used for filtration and venting. Note that the sample size of this sheet is 8.5" x 11".

Final tolerances for commercial production will be supplied and agreed upon with a *Mutually Understood and Acceptable Specification Document*.

Disclaimer

This standard sample is for evaluation of form, fit, and function to determine product specification requirements for custom products. Please reference the values in our data sheet for specification guidelines of standard products. In Vitro Diagnostic (IVD), medical-surgical and pharmaceutical samples are for investigational use only and subject to specific application, test condition and regulatory requirements.

This information is confidential between Porex Corporation (Filtration Group) and the indicated customer.



POREX® Corporation
500 Bohannon Road
Fairburn, GA 30213 USA
info.porex@filtrationgroup.com