

POREX® Hydrophobic Large Pore Size Sheet

4906

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	.125 ± .02 in / 3.175 ± .508 mm
Pore Size	90 - 130 µm
Pore Volume	25 - 55 %
Tensile Strength	160 psi
Airflow	5.93 – 10.17 cu ft/h @ .0433 psi 2800 - 4800 ml/min @ .299 kPa

Description:

Hydrophobic sheet for large pore size applications in the range of 90-130µm. 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.



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