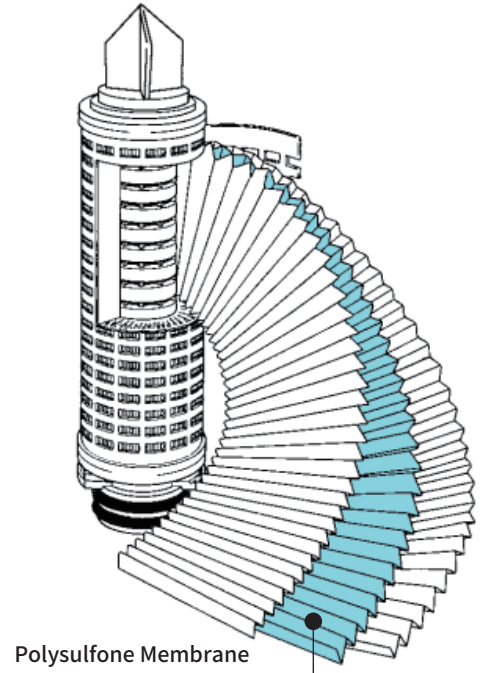


FUJIFILM® AstroPore® PSE45 Flat Sheet Membrane

chemical properties	
material	Polysulfone
physical properties	
thickness	140±10µm
Breaking elongation	≥40%
Tensile strength	≥3.9MPa
Specification of membrane performance	
Bubble point (Ethanol 25°C)	0.10~0.18MPa
Water Flow Rate (water , 25°C)	100-170mL/min/cm2/bar
Retention of Bacteria (Serratia marcescens)	LRV≥7/cm2 (reduction value)
Packaging Specifications	
Length	342m/roll
wide	275mm±2mm
Minimal packaging	2roll/box



All specifications are based on FUJIFILM internal test procedures .

Technical Information: These information, properties, specification and other statements contained in this material are based on the evaluation and test method which is FUJIFILM believes are reliable, but it is not guaranteed the accuracy or completeness..

Product Use: The performance of FUJIFILM products in special applications may be affected depending on the user's environment. Therefore, users need to accurately assess whether they are suitable for the purpose when using FUJIFILM products.

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FUJIFILM (China) Investment Co.,Ltd.
Industrial Products Division
6F, Tower 7, Crystal Plaza, No.6 Lane 100, Ping Jia Qiao Road
Pudong New Area, Shanghai, P.R.China 200126
Phone:+86-021-50106000*8053

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www.fujifilm.com

Expiration date: 3 years
Storage method: Store at room temperature indoors without external influences such as water, gas, or light.