

BWFR Flat Sheet Membrane

Reverse Osmosis Flat Sheet Membrane

Description	BWFR membrane, is a polyamide one, produce a high volume of superior quality permeate at a consistent flow rate. It is specially designed for water treatment against biological and organic fouling.	
Specification	Membrane type	BWFR
	Membrane material	Polyamide
	Salt Rejection	≥ 99.6%
	Water flux of membrane ⁽¹⁾	> 25GFD
	Thickness	130-140μm
Limits	Max. Temperature	5 - 45 °C (41 - 113 °F)
	pH Range	2 – 12
Storage condition	Max. Temperature	35 °C (95°F)
	Max. humidity	60%
Notice	<p>Membrane roll should be stored in accordance with above condition without any damage until it is used.</p> <p>UNISOL flat sheet membranes are available in custom sizes upon request. UNISOL recommends the flushing of the membrane for 30 minutes, while discharging the permeate during flushing.</p> <p>The flat sheet membrane is to be stored in a dry & cool location.</p>	

⁽¹⁾ Test condition: 2000ppm NaCl solution, 225 psi (15bar), 77°F (25 °C), pH 7.

⁽²⁾ For the purpose of improvement, specifications may be updated periodically.