

## **SW3013 Flat Sheet Membrane**

## Reverse Osmosis Flat Sheet Membrane

## High Rejection. High Productivity

Description	SW3013 membrane, is a polyamide one, produce a high volume of superior quality permeate at a consistent flow rate. With high rejection.	
Specification	Membrane type	SW3013
	Membrane material	Polyamide
	Salt Rejection Minimum	99.6%
	Water flux of membrane(1)	> 17GFD
	Thickness	120-150µm
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	Membrane roll should be stored in accordance with above condition without any damage until it is used.	
	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.	
	The flat sheet membrane is to be stored in a dry & cool location.	

 $<sup>^{(1)}</sup>$  Test condition: 32000ppm NaCl solution, 800psi (55bar), 77  $^{\circ}\!F$  (25  $^{\circ}\!C$ ), pH 7

<sup>(2)</sup> For the purpose of improvement, specifications may be updated periodically.