



LENNTECH

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Flat Sheet Membrane Chart

Note: This chart shows preliminary information, as Filmtec is constantly doing research and developing new membranes. As a result, new membranes will become available and old may be discontinued.

Membrane Sheet Brackish Water (polyamide thin film)							
Model	Class	GPD / Ft ²	Reject NaCl	Max P bar	Chlorine ppm	pH 25°	Max temp °C
Flat Sheet BW30	RO	26	99.50	41.4	< 0.1	2-11	45
Flat Sheet BW30LE	RO	27.8	99.00	41.4	< 0.1	2-11	45
Flat Sheet BW30XFR	RO	28.75	99.00	41.4	< 0.1	2-11	45

Membrane Sheet Nano filtration (polyamide thin film)							
Model	Class	GPD / Ft ²	Reject NaCl	Max P bar	Chlorine ppm	pH 25°	Max temp °C
Flat Sheet NF	NF	21.6	97.00	41.4	< 0.1	3-10	45
Flat Sheet NF90	NF	21.6	97.00	41.4	< 0.1	3-10	45
Flat Sheet NF270	NF	31.25	97.00	41.4	< 0.1	3-10	45

Membrane Sheet Sea Water (polyamide thin film)							
Model	Class	GPD / Ft ²	Reject NaCl	Max P bar	Chlorine ppm	pH 25°	Max temp °C
Flat Sheet SW30HR	RO/HR	18.75	99.40	68.9	< 0.1	2-11	45
Flat Sheet SW30XLE	RO/LE	22.5	99.60	68.9	< 0.1	2-11	45

Membrane Sheet Low Energy (polyamide thin film)							
Model	Class	GPD / Ft ²	Reject NaCl	Max P bar	Chlorine ppm	pH 25°	Max temp °C
Flat Sheet XLE	LE	2.9	99.00	41.4	< 0.1	2-11	45

These membranes are available in the following Sizes,

8"x 10" and 40"x 60"

Contact Lenntech for more information or a quotation.