



PANACEA® Advanced
Replacement Membrane
Cell Gaskets

For *BICHLOR® Electrolyzer Technology

PANACEA® EPDM Compound # 6975CM

Replacement Armored Anode & Cathode Gaskets Prince Replacement gasket program for BICHLOR® Electrolyzers is one armored gasket for both anode and cathode compartments. Gasket has a Fluoroplastic Shield on I.D., extending approximately ≈10mm up both sealing faces.

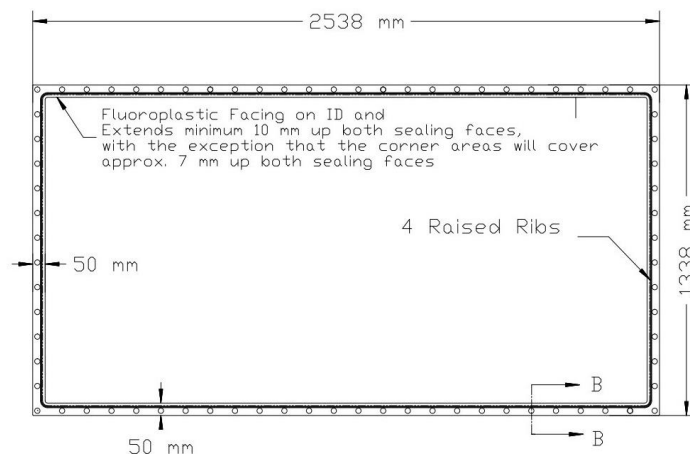
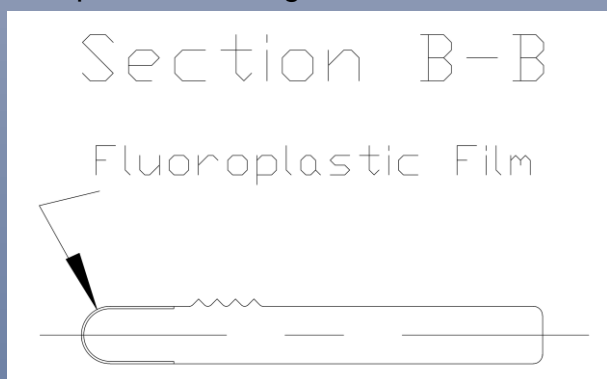
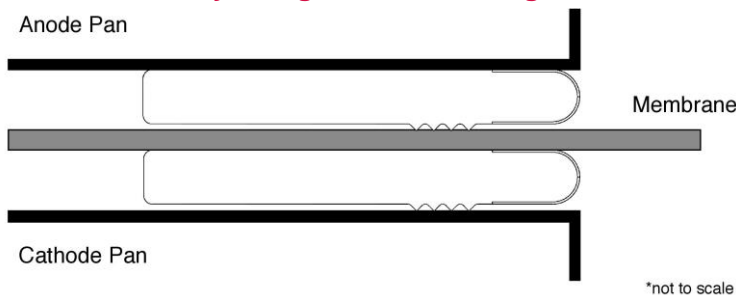
Shore “A” Hardness: 75±5
Gaskets have raised sealing rib areas.

Advancements for:
***BICHLOR® Replacement**
Cell Frame Gasket

- 6975CM EPDM, derived from Prince 69-Series compound, has individual advancements associated with it: *excellent* chemical resistance, compression set (long-term sealing ability), and heat resistance. It is compounded without the use of calcium or magnesium as ingredients, as to not unduly harm membranes.
- The Prince Replacement BICHLOR® Frame Gasket has a *continuous* vulcanized fluoroplastic armoring.



Gasket Assembly Configuration with Sealing Rib Orientation



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