

PRI & PRIW Series

Technical Data:

Aluminum

- Extrusion – PS uses multiple alloys & tempers which are established to be the most appropriate for the given use of individual parts are (6063-T5, T6, T52) as per ASTM B221
- Profiles can be customised as per following alloys (6061-T5, T6, T51) (6105T5, T6) (6005-T5) (6005A-T5, T61) as per ASTM B221.
- Sheet – 19000 M, 19000 H2, 31000 H2, 31000 H3, 1100/1200

Turnbar

- Extruded Aluminum Turn Bar

Duroflex Gasket

- Durometer – 80 Shore A, ASTM D2000
- Color – Black

Vapour Barrier

- ethylene propylene diene monomer rubber (EPDM)



MODEL	JOINT WIDTH	MINIMUM OPENING	MAXIMUM OPENING	EXPOSED SURFACE	BLOCKOUT WIDTH	BLOCKOUT HEIGHT
PRI-200	50mm	25mm	104mm	170mm	N/A	N/A
PRI-400	100mm	25mm	150mm	195mm	N/A	N/A
PRI-600	150mm	25mm	225mm	290mm	N/A	N/A
PRI-800	200mm	27mm	250mm	457mm	N/A	N/A
PRIW-200	50mm	0mm	77mm	110mm	N/A	N/A
PRIW-400	100mm	0mm	147mm	148mm	N/A	N/A
PRIW-600	150mm	0mm	150mm	263mm	N/A	N/A
PRIW-800	200mm	114mm	235mm	329mm	N/A	N/A

