

PSFWX & PSCW X MOD

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), (6105-T5, T6) (6005-T5) (6005A-T5, T6), as per ASTM B221
- Sheet – 19000 M, 19000 H2, 31000 H2, 31000 H3, 1100/1200



*Center Plate can be customised in Stainless Steel

Stainless Steel formed center plate

- Type 304 as per ASTM A167, A240A, A240M

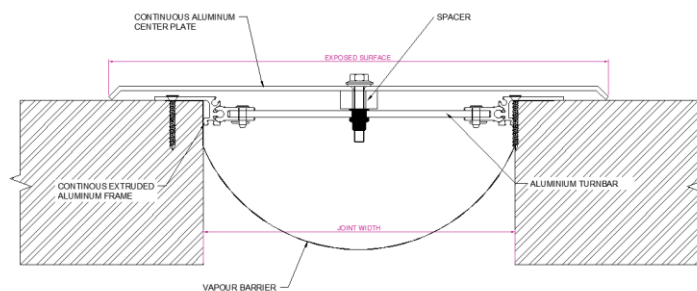
Duroflex Gasket

- Single Durometer – 80 Shore A, as per ASTM D200
- Color – Black

Turnbar :

- Material –Stainless Steel

MODEL	JOINT WIDTH	MINIMUM OPENING	MAXIMUM OPENING	EXPOSED SURFACE	BLOCKOUT WIDTH	BLOCKOUT HEIGHT
PSFWX-400	102mm	73mm	184mm	191mm	N/A	N/A
PSFWX-600	152mm	73mm </td <td>235mm</td> <td>303mm</td> <td>N/A</td> <td>N/A</td>	235mm	303mm	N/A	N/A
PSFWX-800	203mm	73mm	359mm	381mm	N/A	N/A
PSFWX-1000	254mm	73mm	448mm	456mm	N/A	N/A
PSFWX-1200	305mm	73mm	470mm	533mm	N/A	N/A
PSFWX-1400	356mm	73mm	578mm	608mm	N/A	N/A
PSFWX-1600	406mm	73mm	657mm	686mm	N/A	N/A



PSFWX

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MODEL	JOINT WIDTH	MINIMUM OPENING	MAXIMUM OPENING	EXPOSED SURFACE	BLOCKOUT WIDTH	BLOCKOUT HEIGHT
PSCW X-400	102mm	0mm	141mm	146mm	N/A	N/A
PSCW X-600	152mm	0mm	224mm	229mm	N/A	N/A
PSCW X-800	203mm	138mm	281mm	292mm	N/A	N/A
PSCW X-1000	254mm	164mm	353mm	356mm	N/A	N/A
PSCW X-1200	305mm	189mm	389mm	419mm	N/A	N/A
PSCW X-1400	356mm	214mm	467mm	483mm	N/A	N/A
PSCW X-1600	406mm	240mm	492mm	546mm	N/A	N/A

NOTE: No turnbar required for PSCW X 4"-6" Use chart above for stainless models Call factory for joints larger than 16" steel and bronze options.

