

PDS & PDSW

TECHNICAL DATA:

Aluminum

- Extrusion – CS uses multiple alloys & tempers which are established to be the most appropriate for the given use of individual parts. Will be one of the following: (6063-T5, T6, T52) (6061-T5, T6, T51) (6105-T5, T6) (6005-T5) (6005A-T5, T61), ASTM B221

Stainless Steel

- Type 304 ASTM A167, A240A, A240M

Primary Seal

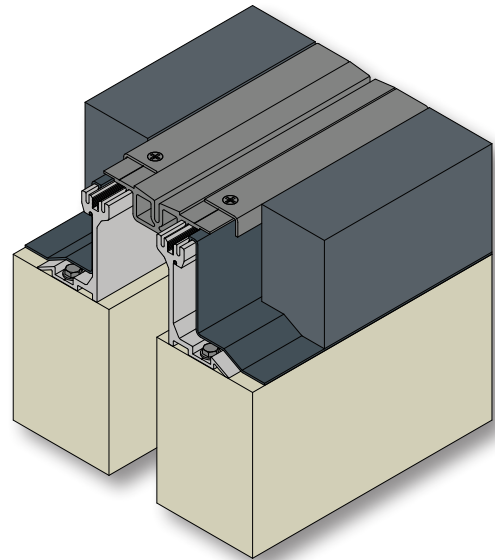
- Single Durometer - 78 Shore A
- Available in Black

Standard Loading

- 500 lbs.

Wing Seal

- Material – Uncured Neoprene Flashing
- Durometer – 65 Shore A
- Color Black
- Frame heights available in 2' - 5"



| MODEL | JOINT WIDTH | MINIMUM OPENING | MAXIMUM OPENING | EXPOSED SURFACE | BLOCKOUT WIDTH | BLOCKOUT HEIGHT |
|----------|---------------|-----------------|-----------------|-----------------|----------------|-----------------|
| PDS-100 | 1.00" (25mm) | 0.00" (0mm) | 2.25" (57mm) | 4.75" (121mm) | N/A | VARIABLES |
| PDS-200 | 2.00" (51mm) | 0.75" (19mm) | 3.25" (83mm) | 4.75" (121mm) | N/A | VARIABLES |
| PDS-300 | 3.00" (76mm) | 1.75" (44mm) | 4.25" (108mm) | 4.75" (121mm) | N/A | VARIABLES |
| PDS-400 | 4.00" (102mm) | 1.50" (38mm) | 6.50" (165mm) | 6.75" (171mm) | N/A | VARIABLES |
| PDSW-100 | 1.00" (25mm) | 0.00" (0mm) | 2.25" (57mm) | 3.38" (86mm) | N/A | VARIABLES |
| PDSW-200 | 2.00" (51mm) | 0.75" (19mm) | 3.25" (83mm) | 3.38" (86mm) | N/A | VARIABLES |
| PDSW-300 | 3.00" (76mm) | 0.50" (13mm) | 5.50" (140mm) | 3.38" (86mm) | N/A | VARIABLES |
| PDSW-400 | 4.00" (102mm) | 1.50" (38mm) | 6.50" (165mm) | 5.38" (137mm) | N/A | VARIABLES |

