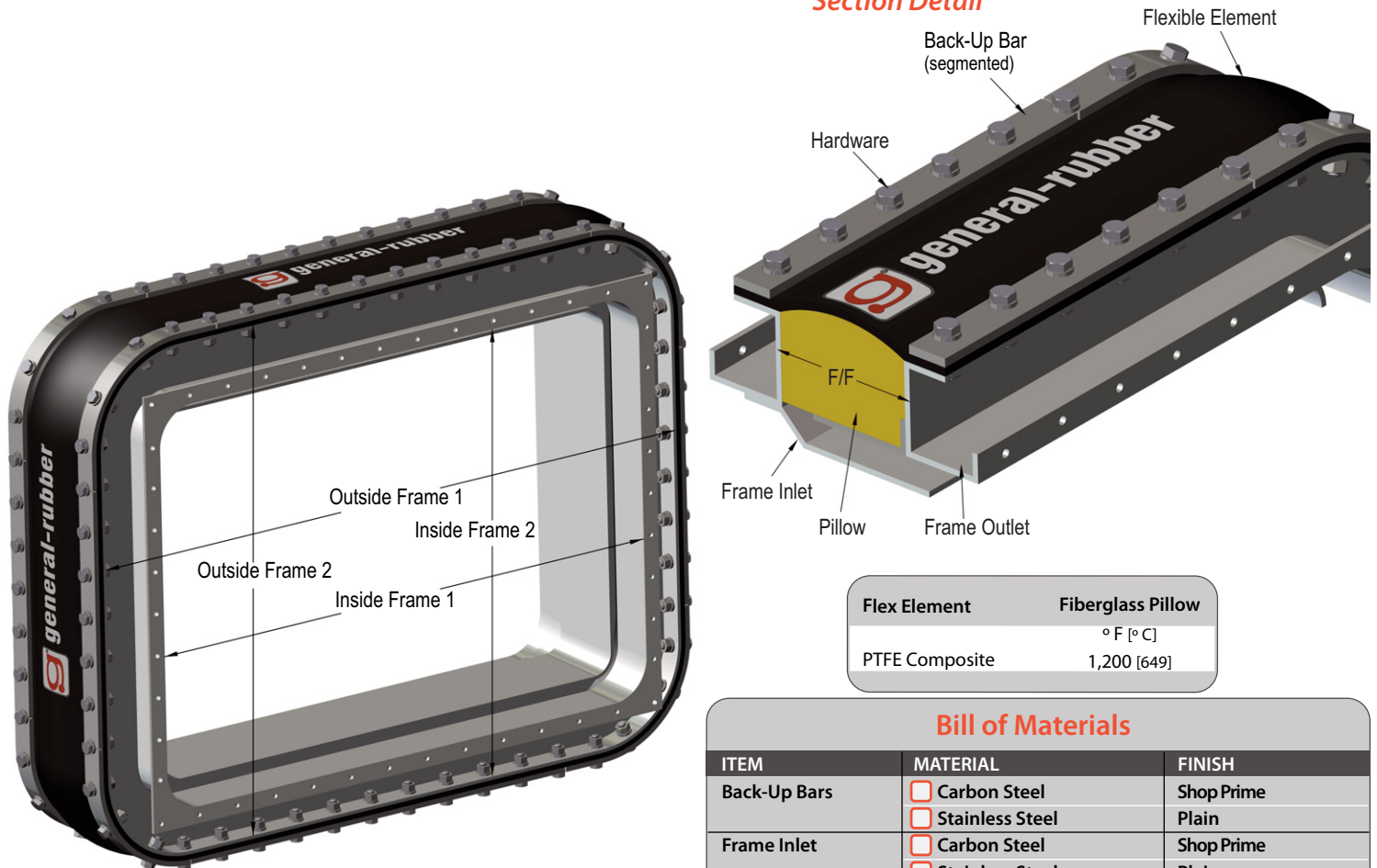


Style 1096DB Rectangular Rubber Flanged Type

1096DB Rectangular-0000-3.19

Section Detail



Flex Element	Fiberglass Pillow
PTFE Composite	° F [° C] 1,200 [649]

Bill of Materials

ITEM	MATERIAL	FINISH
Back-Up Bars	<input type="checkbox"/> Carbon Steel	Shop Prime
	<input type="checkbox"/> Stainless Steel	Plain
Frame Inlet	<input type="checkbox"/> Carbon Steel	Shop Prime
	<input type="checkbox"/> Stainless Steel	Plain
Frame Outlet	<input type="checkbox"/> Carbon Steel	Shop Prime
	<input type="checkbox"/> Stainless Steel	Plain
Hardware	<input type="checkbox"/> Steel	Hot Dipped Galvanized
	<input type="checkbox"/> Stainless Steel	Plain
Pillow	Fiberglass	
Flex Element	PTFE Fluoropolymer Composite	

Operational Parameters (customer specified)

Quantity	<input style="width: 80%;" type="text"/>	Inside Frame 1	<input style="width: 80%;" type="text"/>	Inside Frame 2	<input style="width: 80%;" type="text"/>	Pressure	<input style="width: 80%;" type="text"/>
F/F	<input style="width: 80%;" type="text"/>	Outside Frame 1	<input style="width: 80%;" type="text"/>	Outside Frame 2	<input style="width: 80%;" type="text"/>	Vacuum	<input style="width: 80%;" type="text"/>

SIZE	MOVEMENT (non-concurrent)			PRESSURE	
	Lengths F/F in [mm]	Comp. in [mm]	Ext. in [mm]	Lateral in [mm]	Pressure psig [barg]
6 [152]	2 [51]	1/2 [13]	1 [25]	3 [0.2]	-3 [-0.2]
9 [229]	3 [76]	3/4 [19]	11/2 [38]	3 [0.2]	-3 [-0.2]
12 [305]	4 [102]	1 [25]	3 [76]	3 [0.2]	-3 [-0.2]
16 [406]	5 [127]	1 [25]	31/2 [89]	3 [0.2]	-3 [-0.2]

Available in round or rectangular. Available with single or double flow liners.

Contact General Rubber Corporation for full product specifications, Warnings and installation instructions.