



**general
rubber**

800-233-6294

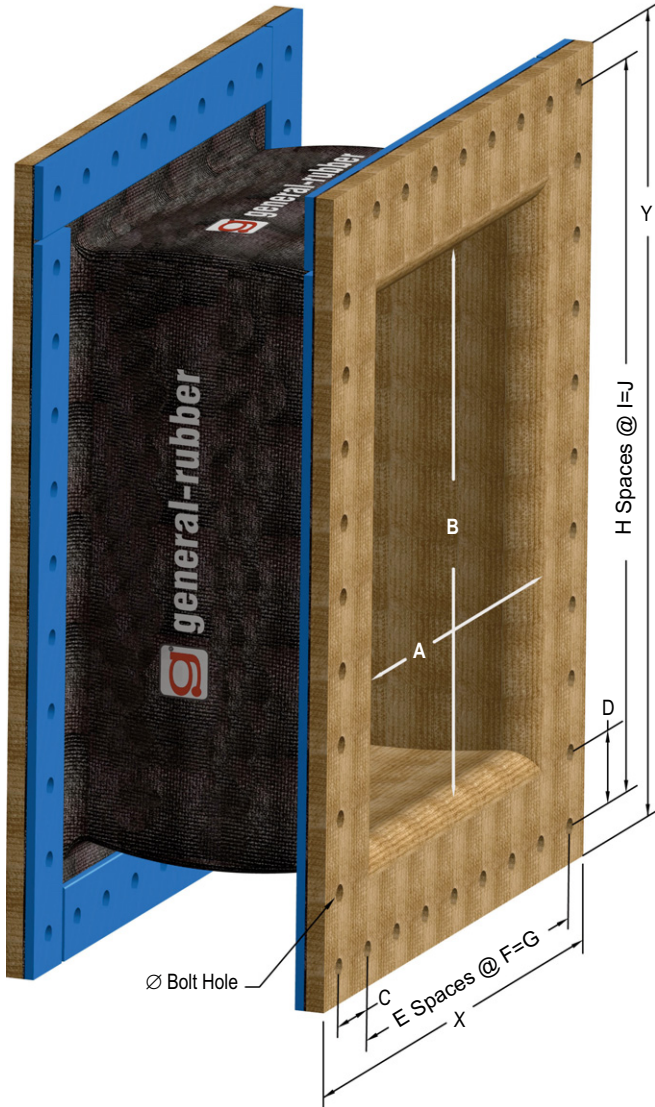
Customer: _____ Date: _____

Job/Project: _____

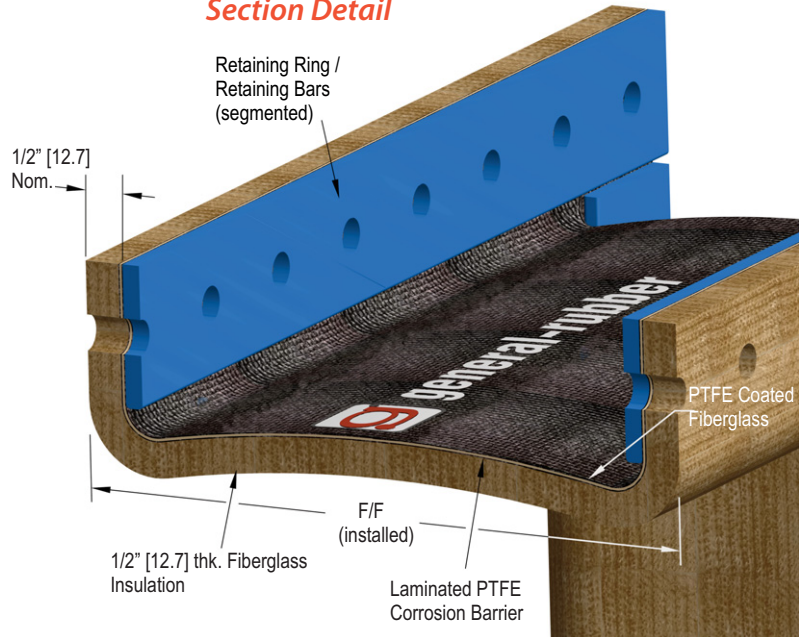
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Style 1094 Rectangular PTFE Single Layer

1094 Rectangular-0000-3.19



Section Detail



| Reinforcement | Fiberglass Insulation |
|------------------------|--------------------------|
| PTFE Coated Fiberglass | ° F [° C] 1,000 [538] |

Bill of Materials

| ITEM | MATERIAL | FINISH |
|---------------------------------|---|---------------------|
| Retaining Ring / Retaining Bars | <input type="checkbox"/> Carbon Steel <input type="checkbox"/> Stainless Steel | Shop Prime Plain |
| Reinforcement | PTFE Fluoropolymer Coated Fiberglass | |
| Barrier | Laminated PTFE corrosion barrier | |
| Insulation | Fiberglass | |

Operational Parameters (customer specified)

| | | | | | | | | |
|---|---|---|---|---|---|-----------|----------|------|
| A | X | C | E | F | G | Hole Dia. | Pressure | F/F |
| B | Y | D | H | I | J | No. Holes | Vacuum | Qty. |

| SIZE | | MOVEMENT (non-concurrent) | | | PRESSURE | |
|-------------------------------|--------------------------|---------------------------|--------------|-----------------|----------------------|--------------------|
| Installed Lengths F/F in [mm] | MFD Length F/F + in [mm] | Comp. in [mm] | Ext. in [mm] | Lateral in [mm] | Pressure psig [barg] | Vacuum psig [barg] |
| 3 1/2 [89] -6 [152] | 1/2 [13] | 2 [51] | 1/2 [13] | 1 [25] | 3 [0.2] | -3 [-0.2] |
| 6 1/2 [165] -9 [229] | 3/4 [19] | 3 [76] | 3/4 [19] | 2 [51] | 3 [0.2] | -3 [-0.2] |
| 9 1/2 [241] -12 [305] | 1 [25] | 4 [102] | 1 [25] | 3 [76] | 3 [0.2] | -3 [-0.2] |
| 12 1/2 [318] -16 [406] | 1 [25] | 5 [127] | 1 [25] | 4 [102] | 3 [0.2] | -3 [-0.2] |

Available in round or rectangular, hot dipped galvanized rings/bars, custom offsets as well as reducing arrangements. Available in external or internal flanges. Extension movement capabilities can be increased with additional pre-compression during installation.

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