



# Pyro-Tex Self-Forming Gasket



## Installation Instructions:

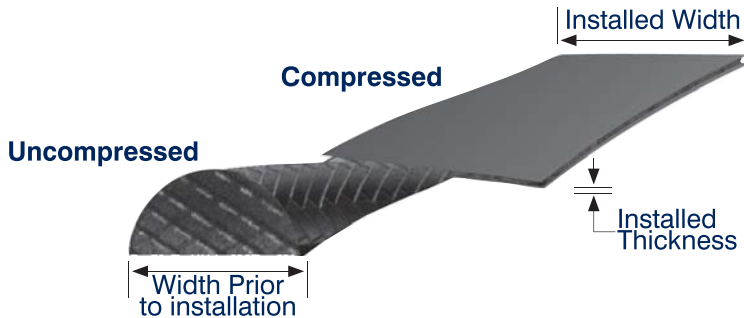
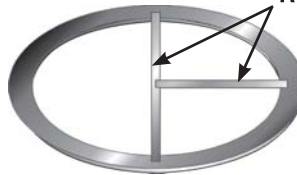
1. Skive cut (on a bias) the end joints for cross sections 5/16" and up. Standard cut and overlap the smaller cross sections.
2. Apply adhesive to the flat side and all joints of the Pyro-Tex and allow to dry until tacky.
3. Firmly seat gasket, pressing it in place as you work it around, overlapping the joint, as shown.
4. For rib applications, overlap each end of the rib with the surrounding gasket, as shown.
5. Firmly press joints together.



SKIVE CUT

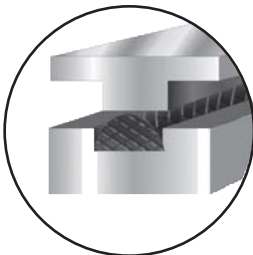


RIBS

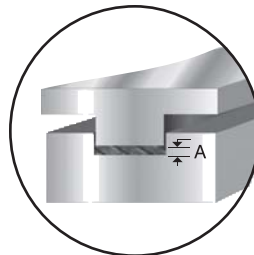


## Installation Example: Tongue & Groove

**Before Compression**  
Select a suitable size.  
Adhere to groove.



**After Compression**  
The compressed thickness (A) should be 0.070" to 0.090".



## Style: HP

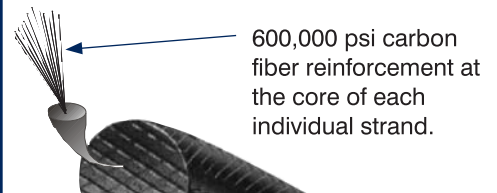
For High Pressure



0.006" thick metallic foil reinforcement at the core of each individual strand.

## Style: Standard

For Standard Pressure



600,000 psi carbon fiber reinforcement at the core of each individual strand.

**Size:**  
(nominal)  
inches

**Installed Width:**  
(approximate)  
inches (mm)

### Widths given for flat-faced flanges only

#### Standard Square

1/8"	0.250	(6.4)
3/16"	0.375	(9.5)

#### Standard Semi-round

1/4"	0.420	(10.7)
5/16"	0.500	(12.7)
3/8"	0.600	(15.2)
1/2"	0.900	(22.9)
9/16"	1.000	(25.4)
5/8"	1.250	(31.8)
3/4"	1.750	(44.5)

#### Standard Rectangular

3/16" x 1/8"	0.260	(6.6)
1/4" x 1/8"	0.370	(9.4)
5/16" x 3/16"	0.590	(15.0)
3/8" x 3/16"	0.700	(17.8)
1/2" x 3/16"	0.860	(21.8)
5/8" x 1/4"	1.350	(34.3)
3/4" x 1/4"	1.560	(39.7)
1" x 1/4"	2.000	(50.8)

Contact Factory for Technical Data

**SLADE** Inc.

Distributed by:

181 Crawford Road • Statesville, NC 28625 • USA  
Website: [www.slade-inc.com](http://www.slade-inc.com) • Email: [sales@slade-inc.com](mailto:sales@slade-inc.com)  
Tel: 704-873-1366 • Fax: 704-873-1399