

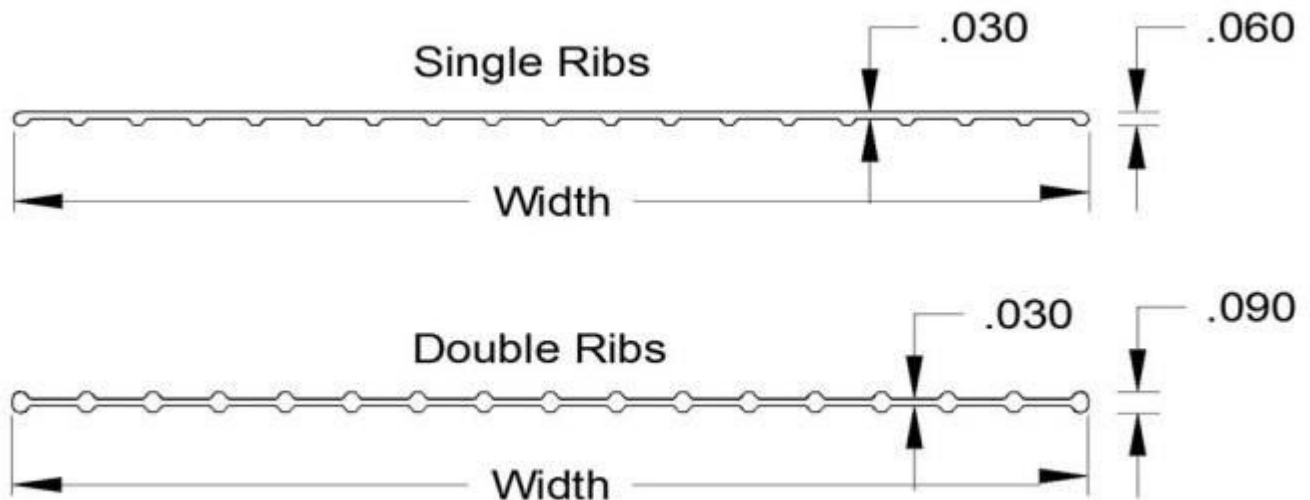
### Product Description

Proglaze® ETA Connections are pre-engineered silicone materials used as a transition assembly between the window or wall system and adjacent air and vapor barrier materials.

The assembly is comprised of a flat single or double ribbed silicone extrusion of varying widths, which is adhered to the building façade with Spectrem® 1 Silicone Sealant to ensure a durable connection and positive seal.

The opposite edge of the ribbed silicone extrusion will span unsupported onto the wall and/or window system, which is adhered with Spectrem 1 Silicone Sealant. This connection will provide a long-term durable flexible connection between the two components.

#### Proglaze ETA Connection Profiles:



### Basic Uses

Proglaze ETA Connections are a transition assembly for bridging continuously between the window and/or curtain wall and the adjacent air and vapor barrier materials. The system is designed to absorb thermal movement and wind-loading stresses.

The Proglaze ETA Connection has a thin cross-section and low durometer which allows the material to span and seal across irregular window geometries. The translucent silicone material allows the installer and/or inspector to see through the gasket to verify the recommended amount of sealant is properly applied to ensure an effective seal is achieved, while the ribs of the gasket's design ensures a minimum sealant thickness.

The assembly is fully compatible with most window sealants and glazing materials and bonds to the face of ExoAir® 110, ExoAir 110AT, and ExoAir TWF and to the cured surface of ExoAir 130, ExoAir 230, and Securock ExoAir 430. Not intended as a seal to untested substrates.

### Features and Benefits

- Single Ribbed extrusions are available in the following widths: 2", 3", 4", 6", 8" and 9.5".

- Double Ribbed extrusions are available in the following widths: 4", 6", 8". Some widths of the Single Ribbed extrusions are standard sizes. Double Ribbed extrusions are made-to-order. Custom sizes are also available. Contact Tremco's Ashland Customer Service group for more information and for pricing.

## Availability

Please contact our Customer Service Department in Beachwood, Ohio at 800- 321-7906, or Toronto at 800-363-3213.

## Colors

Translucent. Custom colors are available.

## Limitations

- Not intended to be utilized in a permanently exposed condition unless approved by Tremco.
- Notintended as a seal to untested substrates.

## Warranty

Tremco warrants its Products to be free of defects in materials, but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, Tremco makes no other warranty, expressed or implied including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE with respect to Tremco Products. Tremco's sole obligation shall be, at its option, to replace or refund the purchase price of the quantity of Tremco Products proven to be defective, and Tremco shall not be liable for any loss or damage.

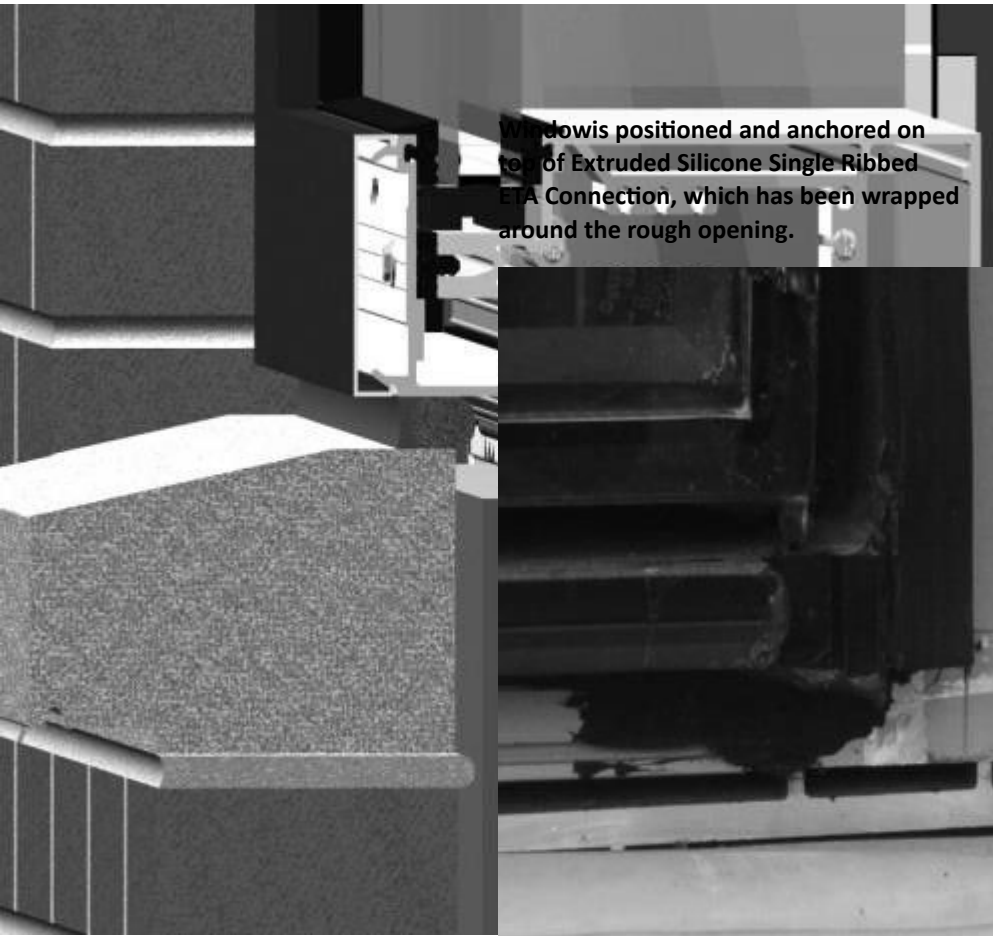
Please refer to our website at [www.tremcosealants.com](http://www.tremcosealants.com) for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

### TYPICAL PHYSICAL PROPERTIES

| PROPERTY                     | TEST METHOD | TYPICAL RESULTS                                            |
|------------------------------|-------------|------------------------------------------------------------|
| Color                        |             | Translucent. Custom colors are available.                  |
| Flame Spread                 | ASTM E84    | 15                                                         |
| Smoke Development            | ASTM E84    | 300                                                        |
| Hardness, Type "A" Durometer | ASTM D2240  | 43                                                         |
| Compression Set              | ASTM D395   | 22 hr at 212°F (100°C). 14.5%                              |
| Ozone Resistance             | ASTM D1149  | 300 mPa, 100 hr at 158°F (70°C) 20% elongation. No Cracks. |
| Tensile Strength             | ASTM D412   | 1130 psi (7.8 mPa)                                         |
| Ultimate Elongation          | ASTM D412   | 550%                                                       |
| Tear Strength                | ASTM D624   | 114 lb/in (19.9kN/m)                                       |
| Low Temp. Flexibility        | ASTM D746   | -40°F (-40°C). Pass                                        |

System Assembly



Sill condition showing Extruded Silicone Double Ribbed ETA Connection attached at the sill and corners with Spectrem 1 Silicone Sealant. The Ribbed Silicone Sheet is folded into the glazing pocket and at the corners it is folded and mechanically fastened under the pressure plate.

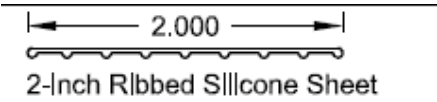


The Silicone Ribbed Extrusion is folded and sealed into the glazing pocket. Mechanical fasteners are used to hold the folded corner and are sealed over with Spectrem 1 Silicone Sealant.

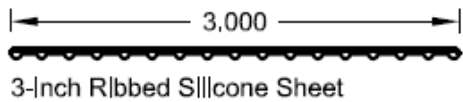
| Type | SKU | Description | Width | FT/Case |
|------|-----|-------------|-------|---------|
|------|-----|-------------|-------|---------|

One Sided Lineal

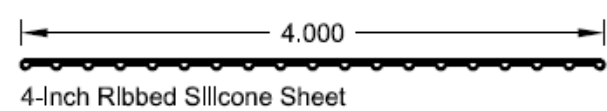
|             |                                         |    |    |
|-------------|-----------------------------------------|----|----|
| ETA17666S4Z | ETA2"ONE SIDED SNGL RIB LINEAL W/O DART | 2" | 50 |
|-------------|-----------------------------------------|----|----|



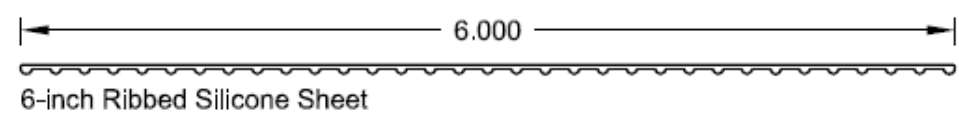
|             |                                         |    |    |
|-------------|-----------------------------------------|----|----|
| ETA16384S4Z | ETA3"ONE SIDED SNGL RIB LINEAL W/O DART | 3" | 50 |
|-------------|-----------------------------------------|----|----|



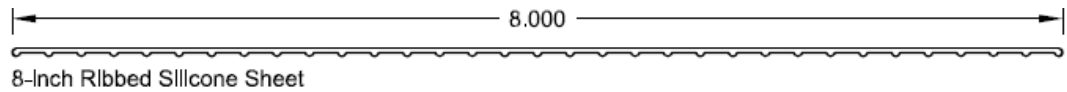
|             |                                         |    |    |
|-------------|-----------------------------------------|----|----|
| ETA16957S4Z | ETA4"ONE SIDED SNGL RIB LINEAL W/O DART | 4" | 50 |
|-------------|-----------------------------------------|----|----|



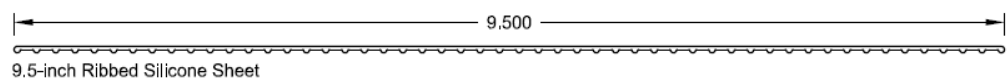
|             |                                         |    |    |
|-------------|-----------------------------------------|----|----|
| ETA15947S4Z | ETA6"ONE SIDED SNGL RIB LINEAL W/O DART | 6" | 50 |
|-------------|-----------------------------------------|----|----|



|             |                                         |    |    |
|-------------|-----------------------------------------|----|----|
| ETA18148S4Z | ETA8"ONE SIDED SNGL RIB LINEAL W/O DART | 8" | 50 |
|-------------|-----------------------------------------|----|----|

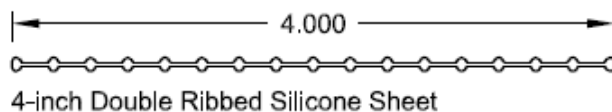


|             |                                         |      |    |
|-------------|-----------------------------------------|------|----|
| ETA18154S4Z | ETA9.5"ONE SIDE SNGL RIB LINEAL W/O DRT | 9.5" | 50 |
|-------------|-----------------------------------------|------|----|

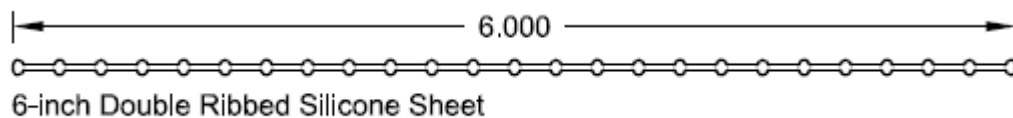


## Two- Sided RIB Lineal

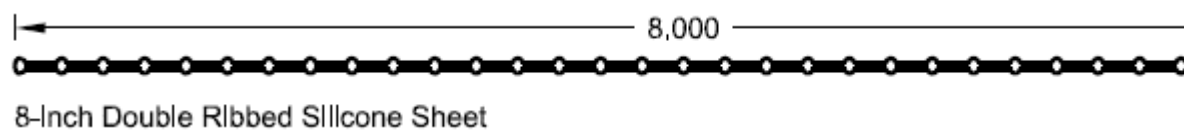
ETA17136S4Z      ETA4" TWO SIDED DBL RIB LINEAL W/O DART      4"      50



ETA17137S4Z      ETA6" TWO SIDED DBL RIB LINEAL W/O DART      6"      50

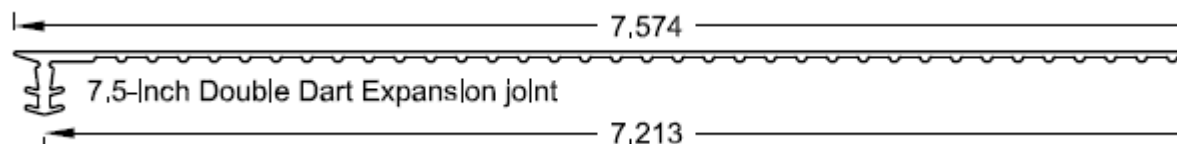


ETA17138S4Z      ETA8" TWO SIDED DBL RIB LINEAL W/O DART      8"      50

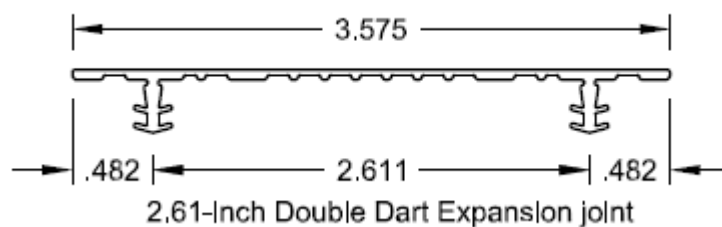


## Expansion Joint Lineal

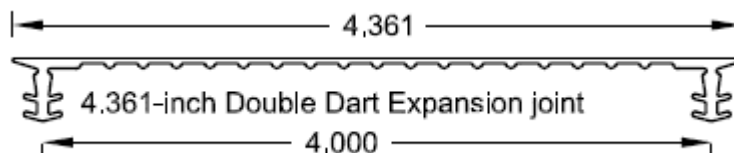
ETA16233S4Z      ETA7.7" EXP JT W/ DBL DART (7.213" CL)      7.5"      50



ETA15970S4Z      ETA3.575" EXP JT W/DBL DART (2.611" CL)      2.611"      50



ETA18099S4Z      ETA4" EXP JT W/ DBL DART (4" CL)      4"      50



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