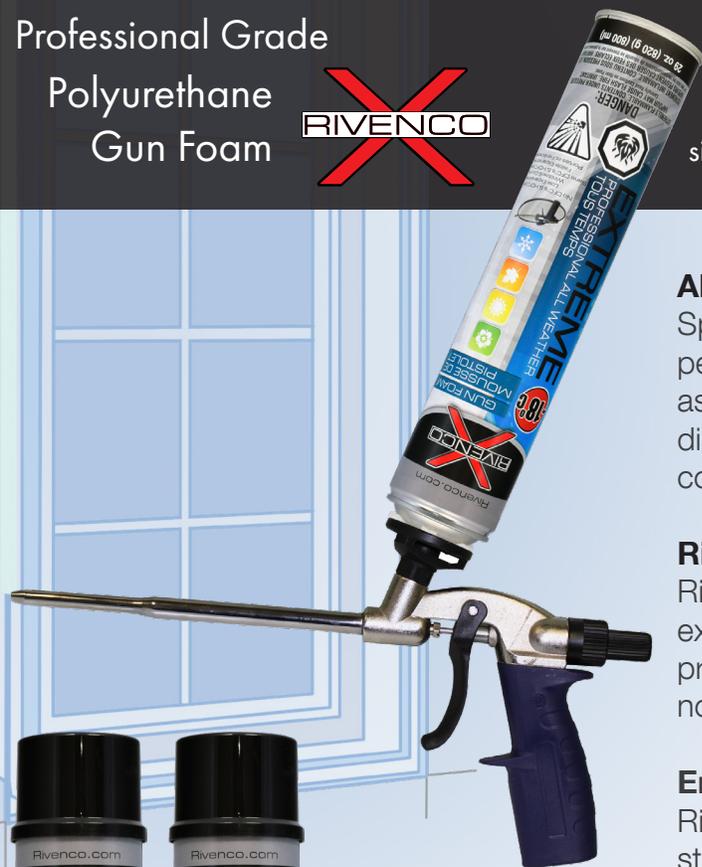


Professional Grade  
Polyurethane  
Gun Foam



**EXTREME**  
single component foam system

Technical Data Sheet



### All Season Performance

Specialty formulation which is designed to perform in EXTREME temperatures as low as -18°C. The entire contents of the can will dispense even in cold conditions. Low humidity conditions are no challenge for Rivenco X.

### Rivenco Quality Assurance

Rivenco X is a high yield product exhibiting extremely low expansion and develops low pressure in the window cavity. It is guaranteed to not bow windows and doors.

### Energy Saving Technology

Rivenco X has an extremely fine closed cell structure that will not allow for unwanted air or insect infiltration.



### Our Most Economical Gun/Foam System

If you are looking for a simple and economical foam product, look no further. Rivenco X works best with the Mid-Range gun. It is the perfect economical, high performance gun foam solution.



toll free  
1-800-565-9936

[rivenco.com](http://rivenco.com)

Revised: Jan 9, 2019



Economical & Durable



Save More Foam

### Lubri-Clean

Our dual purpose FoamGun Cleaner both cleans and lubricates our applicator guns. Custom formulated to remove uncured foam, easy to use and will not evaporate quickly like others.



Limited Warranty: Rivenco X is warranted to be free from defects. Manufacturer shall not be liable for any consequential or other damage or remedy. Its sole obligation and your exclusive remedy are limited to the product replacement. There are no warranties which extend beyond the description on the face hereof. **Rivenco Industries Ltd.**



**Description:**

**Rivenco X** Gun Foam is an All Weather, low expansion, UL classified, one-component polyurethane foam. It is designed for use in extreme temperatures and low humidity conditions for general sealing of gaps, holes and crevices. It is designed to be used with any one of the Rivenco Professional Foam Dispensers.

**Rivenco X's** low expansion feature greatly reduces the time for post cure clean up and trimming when installed correctly. It forms a superior air seal which prevents heat loss, noticeable drafts and is ideal for a variety of application areas. **Rivenco X** adheres to many substrates and can be easily installed with any one of Rivenco's line of dispensing foam guns.

**Typical Uses:**

**Rivenco X** is ideal for applications in cold weather climates. A one component low expansion foam that is UL classified. It is the ideal product to seal, fill, & insulate around joints, beneath base plates, mud sills, top plate penetrations, corner joints, T-joints, exterior cracks, around utility panels, pipes and duct penetrations.

**Surface Preparation:**

Surfaces should be free of dust, oil, grease, frost, and loose debris which may impair bond. Dampness will not impair bond. For maximum yield the temperature of the **Rivenco X** container should be 20°C (68°F). Minimum application temperature is -18°C (00.5°F). Colder temperatures lengthen curing time and may affect the **Rivenco X** properties when fully cured.

**Installation**

When applying **Rivenco X** follow the instructions on the container. Fill gaps, cracks and holes with the sealant making

allowance for post expansion (fill cavities to 30% of volume). Multiple layers may be necessary in large cavities, with successive layers being allowed to expand and cure before the next layer is applied. Curing may be accelerated by spray misting the surrounding surface with water prior to application of the foam.

**Sizes**

- 29oz. (820g) can
- 12 cans / case; 48 cases / skid
- Foam is Light Green

**Application:**

Read instructions carefully for dispensing gun and on **Rivenco X** container. Always keep gun adapter area clean and leave partial can attached to gun. Remove fresh foam with gun foam cleaner. Use in well ventilated areas, always wear gloves, eye protection and protective clothing.

**Specifications:**

**Rivenco X** meets Underwriters Laboratories Inc. Caulking and Sealants applied to inorganic reinforced cement board + Flame spread 25, Smoke Developed 50. ODP (ozone depletion potentials): contains non-ozone depleting, hydrocarbon propellant; VOC Content: Contains less than 20% by weight VOC's.

**Technical Properties**

- **Density:** 1lbs/ft<sup>3</sup> -17 kg/m<sup>3</sup>
- **R Factor:** 4-5 per inch
- **Tack Free:** 11 mins (50% RH)
- **Cure Time:** 12-24Hours
- **Elongation:** 7%
- **Air Barrier Properties:** (ASTM E-283)  
@ 6.24 psf (300 Pa) <0.01 cfm/ft<sup>2</sup> (0.05 L/s/m<sup>2</sup>) @ 1.57 psf (75 Pa) <0.0025 cfm/ft<sup>2</sup> (0.0125 L/s/m<sup>2</sup>)
- **Closed Cell Content:** >70%
- **Tensile Strength:** 11 psi
- **Application Temperature:** -18°C to 46°C (00.5°F to 115 °F)
- **Max. Service Temp:** 110°C (240°F)
- **VOC,** hours Time to reach max. limit levels: 12
- **Shelf Life:** 15 month, *from manufactured date.*

**Storage:**

**Rivenco X** is an aerosol material and must be kept below 49°C (120°F). Notice to purchaser: **Rivenco X** is guaranteed to conform to product specifications, if used by the expiry date imprinted on each aerosol container (15 months after manufacture).

**Health & Safety**

The propellant is extremely flammable

during dispensing and cure. Provide cross-ventilation to remove any buildup of vapours. Contents under pressure. Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture or incinerate container or store at temperatures over 49°C (120°F). **Keep out of reach of children.** Do not leave container in a closed area such as a motor vehicle, especially in the summer heat. Foam produced is combustible and may constitute a fire hazard if improperly used. Important: Use only in well ventilated areas. Wear impervious gloves, eye protection, and protective clothing when using. Read all instructions and safety information (MSDS) prior to use of any product.

**First Aid:**

Non-toxic under normal conditions. Treat as a mild irritant to skin. Flush eyes with water and see a physician. Product contains polymeric diisocyanate.

**Technical Support:**

**Rivenco X** is backed by an exceptional Technical Support team. If you require technical assistance, call our toll free technical support line at **1-800-565-9936**.

**Limited Warranty:**

RIVENCO INDUSTRIES LTD. Warrants this product to be free from defects. RIVENCO INDUSTRIES LTD. Shall not be liable for any consequential or other damage or remedy. Its sole obligation and your exclusive remedy are limited to product replacement. There are no warranties which extend beyond the face hereof.



**Sales & Customer Service**

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