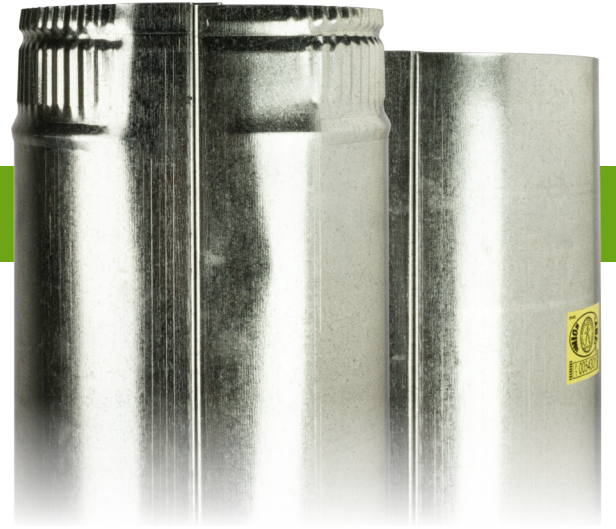


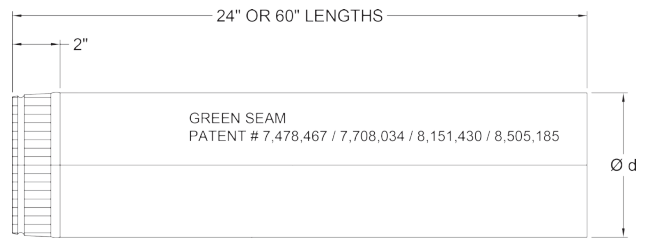
# GreenSeam®

Factory Sealed Snap-Lock Pipe



## Technical Data

- GreenSeam Pipe is designed and tested to surpass SMACNA Class 3 Leakage Standards.
- Longitudinal seam is pre-sealed with gasket made of EPDM rubber and proprietary co-polymer
- Galvanized Steel (ASTM A653 and A924)
- G-60 Galvanized Coating (ASTM A653 and ASTM A90)
- Available in Specialty Metals:
  - Aluminum (ASTM B209 Alloy 3003 Temper H14)
  - 304 Stainless Steel (ASTM A480 2B Finish)
- Zero VOCs
- Pressure Rating: -1 w.g. to +2 w.g.
- SPBG - Button Lock Pipe meets SMACNA RL-8
- Exclusive technology:
  - Patent #7,478,467
  - Patent #7,708,034
  - Patent #8,151,430
  - Patent #8,505,185



## Product Availability

| Size (Ød) | 24" Lengths |        |        |          |           | 60" Lengths |        |        |          |           |
|-----------|-------------|--------|--------|----------|-----------|-------------|--------|--------|----------|-----------|
|           | Gauge       |        |        | Quantity |           | Gauge       |        |        | Quantity |           |
|           | 28 Ga.      | 26 Ga. | 24 Ga. | Bundle   | Skid/Rack | 28 Ga.      | 26 Ga. | 24 Ga. | Bundle   | Skid/Rack |
| 4"        | Yes         | ‡      | -      | 10       | 720       | Yes         | ‡      | -      | 5        | 355       |
| 5"        | Yes         | ‡      | -      | 10       | 490       | Yes         | ‡      | -      | 5        | 245       |
| 6"        | Yes         | Yes    | Yes    | 10       | 360       | Yes         | Yes    | Yes    | 5        | 150       |
| 7"        | Yes         | Yes    | Yes    | 10       | 220       | Yes         | Yes    | Yes    | 5        | 100       |
| 8"        | Yes         | Yes    | Yes    | 10       | 160       | Yes         | Yes    | Yes    | 5        | 100       |
| 9"        | Yes         | Yes    | Yes    | 10       | 140       | Yes         | Yes    | Yes    | 5        | 80        |
| 10"       | Yes         | Yes    | Yes    | 10       | 120       | Yes         | Yes    | Yes    | 5        | 60        |
| 12"       | Yes         | Yes    | Yes    | 10       | 90        | Yes         | Yes    | Yes    | 5        | 45        |
| 14"       | Yes         | Yes    | Yes    | 10       | 70        | Yes         | Yes    | Yes    | 5        | 30        |

‡ Consult factory for availability.

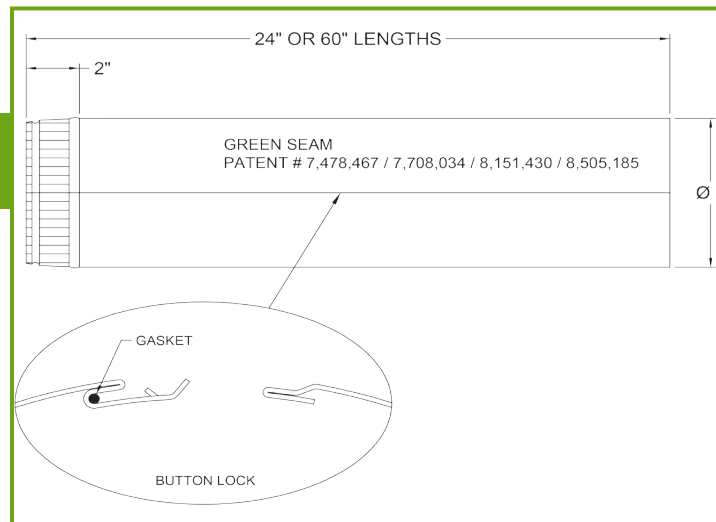
## Part Number Schematic

Example: **60SPBG10GA26\*\*** = 60" long, 10" round GreenSeam® Snap Pipe in 26Ga. Galvanized Steel

| 60   | SP        | B                       | G         | 10                 | GA  | 26  |
|--|-----------|-------------------------|-----------|--------------------|---|---|
| Pipe Length<br>24 - 2' 0"<br>60 - 5' 0"<br>48 - 4' 0"<br>AL, S4 Only | Snap Pipe | Lock Type<br>B - Button | GreenSeam | Pipe Diameter (Ød) | Material<br>GA-Galvanized (Std.)<br>AL - Aluminum<br>S4 - 304 S.S | Gauge<br>GA: 28, 26, 24<br>AL: 25<br>S4: 26 |

\*\* Add 90 for G90 Galvanized Coating  
Items in green denote available options  
Check with your sales representative for availability of any size, gauge, or specialty metal item not shown here.

# Gasket Specification



## Longitudinal Gasket Composition

This material is made of butyl and E.P.D.M. rubbers, and proprietary co-polymer. It contains some process aids, antioxidants, tackifying resins, and is fungi resistant.

## Test Data

**Color:** Black

**Odor:** None

**Melt Point:** Ball & Ring, 300° F

**Slump:**  $\frac{3}{8}$ " Bd @ 250° F — no slump or sag.

**Solids Content (% by weight):** 100%

**Elongation (0° F, 77° F):** 450%, 900%

**Tensile Strength:** ASTM D412 Die C — 65 psi

**Plasticizer Migration:** ASTM C772-74; no bleed or stain.

**Cold Temperature Flexibility:** ASTM C765-73 — passes.

**Water Resistance:** ASTM D1056 — 0.01%

**Shelf and Service Life:** 20 years min.

**Force to Compress:** As measured when one cubic inch of  $\frac{3}{8}$ " thick material is compressed to  $\frac{3}{16}$ " thick material at 2" per min.

0° F — 60 psi

77° F — 30 psi

120° F — 15 psi

**Aging Characteristics:** ASTM D750-68 (1000 hrs.) on surface — slight haze

**VOCs:** 0

**Surface Burning Characteristics:** ASTM E-84 Test

Test Results: Flame Spread Index - 0

Smoke Developed Index - 30

*Full test report available upon request*

**GreenSeam**®  
Sealed Snap-Lock Pipe System