



# ACCESSORIES

[www.championmetalsupply.com](http://www.championmetalsupply.com)



## Pipe Boots Low Temp

- The Proven Choice with a 20-year warranty.
- Easy, on-site customization for superior fit.
- Sleeve flexibility absorbs vibration and pipe movement causes by expansion/contraction.
- Maximum resistance to ozone weathering.

|                            |   |
|----------------------------|---|
| <b>Ozone Resistance</b>    | 70= @ 500pphm (EPDM and RS)               |
| <b>Ozone Resistance</b>    | 25% (EPDM), 50% (RS)                      |
| <b>Low-Temp Resistance</b> | +55°C / +67°F (EPDM), +74°C / +101°F (RS) |



## Retrofit Pipe Boots

- The Proven Choice with a 20-year warranty.
- Easy, on-site customization for superior fit.
- Sleeve flexibility absorbs vibration and pipe movement causes by expansion/contraction.
- Maximum resistance to ozone weathering.

|                            |   |
|----------------------------|---|
| <b>Ozone Resistance</b>    | 70= @ 500pphm (EPDM and RS)               |
| <b>Ozone Resistance</b>    | 25% (EPDM), 50% (RS)                      |
| <b>Low-Temp Resistance</b> | +55°C / +67°F (EPDM), +74°C / +101°F (RS) |

| Pipe Range  | Mini           | #1                | #2                 | #3                 | #4                 | #5                  | #6              | #7                  | #8                  | #9                  |
|-------------|----------------|-------------------|--------------------|--------------------|--------------------|---------------------|-----------------|---------------------|---------------------|---------------------|
|             | 0"-<br>3/4"    | 1/4"-<br>2 1/2"   | 1 3/4"-<br>3"      | 1 1/5"-<br>5"      | 3"-<br>6 1/4"      | 4 1/4"-<br>7 3/4"   | 5"-<br>9"       | 6"-<br>11"          | 7"-<br>13"          | 9"-<br>19"          |
| <b>Base</b> | 4"<br>(101 mm) | 3 1/4"<br>(82 mm) | 6 1/4"<br>(158 mm) | 7 3/4"<br>(196 mm) | 9 1/4"<br>(234 mm) | 10 1/2"<br>(266 mm) | 13"<br>(330 mm) | 14 1/2"<br>(368 mm) | 16 1/2"<br>(412 mm) | 25 1/4"<br>(641 mm) |



## Pipe Boots High Temp

- The Proven Choice with a 20-year warranty.
- Easy, on-site customization for superior fit.
- Sleeve flexibility absorbs vibration and pipe movement causes by expansion/contraction.
- Maximum resistance to ozone weathering.

|  |  |
|--|--|
| <b>Ozone Resistance</b>                  | 70% @ 500pphm (EPDM and RS)                  |
| <b>Ozone Resistance</b>                  | 25% (EPDM), 50% (RS)                         |
| <b>Intermittent High-Temp Resistance</b> | +135°C / +275°F (EPDM), +260°C / +500°F (RS) |
| <b>Continuous High-Temp Resistance</b>   | +100°C / +212°F (EPDM), +225°C / +437°F (RS) |

## #900 SOLAR SEAL®



Powered by advanced Terpolymer Technology, offering a superior alternative to traditional silicone and urethane sealants. Engineered for commercial, industrial, and high-end residential applications, it provides exceptional protection, flexibility, and long-term performance—making it one of the most reliable sealants in its class.

Available in all NPC Standard Colors, as well as premium and custom color options, in 10.3 oz consumer or 19 oz pro-size cartridges

- Built on Terpolymer Technology—the best protector and an alternative to silicone & urethane chemistry
- Exceptional adhesion and joint flexibility
- Full UV protection
- Paintable
- Skins in 1 hour
- Four-season application





## Butyl Tape

This versatile, trimmable, end-lap dealing tape joins metal to metal, and seals around windows, doors, roof vents, stacks, access doors and other penetration points. non-staining and permanently flexible, mastix stays in place with no melting or oozing, even in extreme heat.

**40-year limited warranty**

**Size:**  $\frac{3}{32}$ " X  $\frac{3}{8}$ " X 45'

**Available in:**  $\frac{3}{8}$ " ,  $\frac{1}{2}$ " , 1" , or 2"



## Emseal

Emseal expands from 1/4" to 1" allowing it to fill any shaped gap in the construction of metal buildings, doors and windows, concrete, wood and more. It is adaptable to most roof panels, including hips and valleys. Highly resistant to bugs and vermin, Emseal maintains it's seal heat and cold and will not leach out or stain.

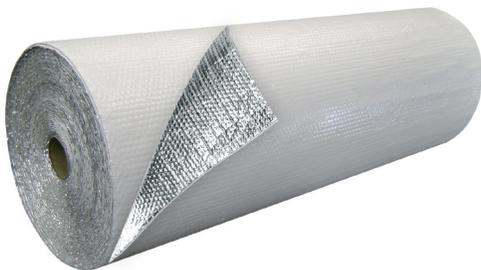
**40 year limited warranty.**

**Color:** Base foam is black (other colors available)

**Density:** 10 lbs./cu ft. (150kg/m3)

**Flammability:** UL 94 HF1, self-extinguishing, DIN 4102, B1 compression at 50%, B2 compressed

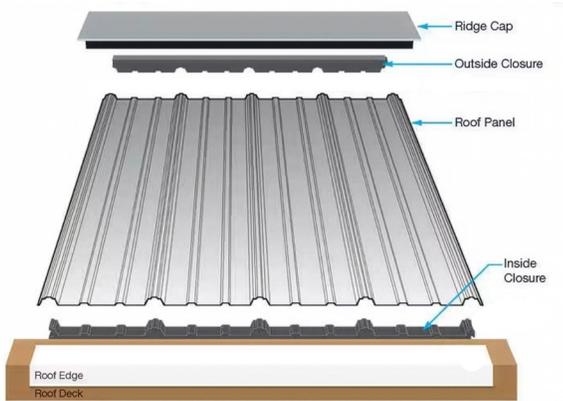
**Temperature Stability Range:** -25°F to 212°F



## Insulation

- Blocks Radiant Heat Transfer.
- Prevents Interior Condensation
- Unaffected by Humidity
- Will not Mold or Mildew
- Easy to handle and Install
- Safe, non-toxic and non-carcinogenic
- UV Resistant

**Roll Size:** 6' x 125'



## Closure Foam

Closure-Foam comes in 2 standard profiles to match the rib pattern of Ag Panel & R Panel. Outside Closure is designed to seal on the outside of the panel and Inside Closure is designed to seal underneath the panel. It is Designed to stay put, industrial adhesive eliminates blow away problems with a 1/4" adhesive bead applied to either the flat or the ribbed side of Closure-Foam.

### Available In:

- Ag Panel Inside
- Ag Panel Outside
- Ag Panel Outside Vented
- R Panel Inside
- R Panel Outside
- R Panel Outside Vented



## Smart Vent

- Lower, custom fit profile
- Custom-cut profiles for snug fit
- Helps reduce utility cost.
- Moisture and pest barrier.
- Easy to installation.
- Non-obstructive appearance.
- Superior net-free ventilation reduced condensation



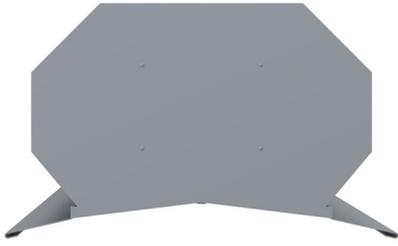
## COVENT®

An all in one exhaust fan vent designed for metal roofs. CoVent is ideal for interior exhaust fans equipped with a 3" or 4" flex hose. This exhaust vent is intended for bathroom and attic venting. CoVent is not designed for dryer vents. Packed ready for installation.



## RV35 Ridge-Vent

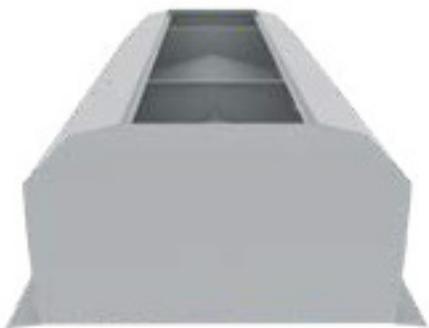
10' long low profile ventilator



- 1/2" Galvanized Mesh
- All Exposed Edges Hemmed
- Rain Diverter (Metal)
- Continuous Drainage Space
- 2" Nailing Flange Ideal for large attic or entire building ventilation such as horse, cattle or poultry buildings
- 3-1/2" unrestricted throat with 36 sq. inches of free area per lineal foot
- 13-1/4" overall coverage, with wider flanges available
- Use in conjunction with an equal area of vented soffit material or louvers for maximum air flow (36 sq in per lineal foot, 2.5 sq ft per vent)

## 9-12" Throat Commercial Ventilator

10' long ventilator



- 10' Long Ventilator
- 1/2" Galvanized Mesh
- All Exposed Edges Hemmed
- Rain Diverter (metal)
- Continuous Draining Space
- 2" Nailing Flange
- Idea; for large Attic or Entire Building Ventilation such as
- Warehouses and Industrial Buildings



## HydraShell Premium Underlayment

Hydra Shell underlayment is among the safest, strongest and best-performing underlayment's on the market. Woven of heavyweight polymer fabric, Premium underlayment offers superior strength and durability, steep-slope traction, water resistant, a wrinkle free surface, and resistance to UV breakdown. The textured woven fabric surface offers dynamic traction and is ideal for steep slopes in a variety of weather conditions. Hydra Shell Premium is rated for commercial and residential applications using plastic caps and roofing nails (3/8" head), and is ideal for roof underlayment for metal, tile, slate and variety of other sloped roofing.

**Roll Size:** 48" x 250'

**Lifetime Limited Warranty.**

- Safer: Skid-resistant polymer coating and proprietary Fiber Claw™ walking surface offers dynamic steep slope traction.
- Stronger than Type 15 or 30 felt and easier to handle during installation.
- Lighter than Type 15 or 30 felt and easier to handle during installation.
- Won't buckle, warp, or crack: Superior lay-flat properties and water resistance keeps HydraShell™ Premium from warping, wrinkling, and cracking in cold weather.

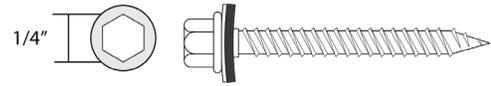
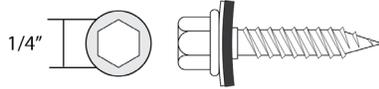


## HydraShell Premium Ice and Water Underlayment

**Roll Size:** 36" x 67' (55lbs)

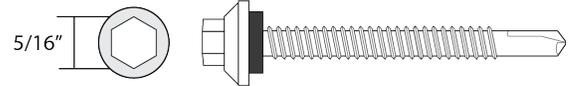
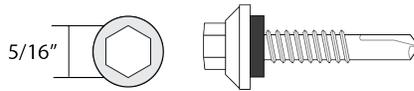
**Lifetime Limited Warranty.**

# Metal to Wood Fasteners



| Item            | Head Style | Drill Point | PCS/Box | LBS / Bag |
|-----------------|------------|-------------|---------|-----------|
| 3/4" Stitch     | 1/4" Hex   | Sharp Point | 3000    | 25.9      |
| 1" High Low     | 1/4" Hex   | T-17        | 3000    | 26.6      |
| 1-1/2" High Low | 1/4" Hex   | T-17        | 2500    | 27.8      |
| 2" High Low     | 1/4" Hex   | T-17        | 2000    | 26.4      |
| 3" High Low     | 1/4" Hex   | T-17        | 1000    | 18.3      |

# Metal to Metal Fasteners



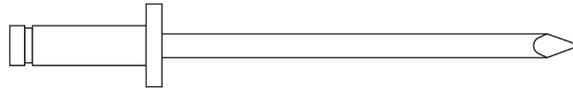
| Item                | Head Style | Drill Point | PCS/Box | LB / Box |
|---------------------|------------|-------------|---------|----------|
| 7/8" Stitch         | 5/16" Hex  | #1          | 2500    | 31.4     |
| 1-1/4" Self-Driller | 5/16" Hex  | #5          | 2500    | 36.3     |
| 2" Self-Driller     | 5/16" Hex  | #5          | 1500    | 29.3     |

# 3" Deck Screws



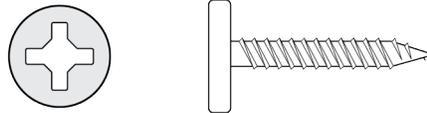
| Item           | Head Style | Drill Point | PCS/Box | LBS/ Box |
|----------------|------------|-------------|---------|----------|
| 3" Deck Screws | T-25       | T-17        | 1720    | 25       |

# Pop Rivets



| Item       | Diameter | Length | PCS/Box | LB/ Box |
|------------|----------|--------|---------|---------|
| Pop Rivets | 1/8"     | 1-1/3" | 10,000  | 30.2    |

# Pan Head Wood Fastener



| Item                     | Head Style        | Drill Point | PCS/Box | LBS / Bag |
|--------------------------|-------------------|-------------|---------|-----------|
| 1" Pan Head Wood Screw   | Phillips / Square | Sharp Point | 5,000   | 33.9      |
| 1.5" Pan Head Wood Screw | Phillips / Square | Sharp Point | 5,000   | 33.9      |

# Pan Head Self-Driller Fastener



| Item                         | Head Style        | Drill Point  | PCS/Box | LB/ Box |
|------------------------------|-------------------|--------------|---------|---------|
| 1" Pan Head Self-Driller     | Phillips / Square | Self-Driller | 5,000   | 500     |
| 1-1/2" Pan Head Self-Driller | Phillips / Square | Self-Driller | 2,500   | 250     |



## Snow Defender®

Our stainless steel Snow Defender® line is made from quality-grade and heavy-gauge stainless steel that will not corrode. Our non-metal guards are made from Polycarbonate Lexan™, making them durable and resistant to damage from UV rays. Our stainless steel Snow Defender line is backed by a 15-year warranty, and is manufactured from start to finish in the United States.



## Polycarbonate Panel

Polycarbonate panels deliver excellent light transmission, providing free natural light energy that helps brighten interiors, improve livestock productivity, and reduce overall building operating costs. Engineered for durability, these panels are damage- and impact-resistant—up to 200 times stronger than glass—while remaining lightweight and easy to handle and install. They offer high optical clarity, long-lasting UV protection, reliable performance in extreme temperatures, strong chemical resistance, and excellent fire performance.

### Available in:

- 12' R Panel Profile Clear
- 12' R Panel Profile White
- 12' Ag Panel Profile Clear
- 12' Ag Panel Profile White
- 24' Wide Ridge Cap Clear
- 24' Wide Ridge Cap White

**10  
YEAR**

LIGHT TRANSMISSION  
GUARANTEE

**THREE  
YEAR**

WEATHER BREAKAGE  
WARRANTY





## Cupolas

### Cupola Sizes:

- 2x2
- 3x3
- 4x4
- 6x6

### Window Options

- White
- Black

### Specify pitch of roof

### Specify colors

- Base
- Sides
- Roof

### Louvered sides or windowed sides



## Standing Seam Backer Rod

Standing Seam backer Rod is a flexible, extruded closed cell foam product that is 5/8" diameter and comes with adhesive backing. Many installers use backer rod to help prevent oil canning of non-striated standing seam metal roof panels. Our Standing Seam backer rod is an innovative product that comes with an adhesive backing for saving a time saving way to apply backer rod to the panels. Backer Rod can be easily trimmed to the precise size needed for upcoming Standing Seam Projects.

### Available in:

- 1500' Rolls

**Relieves internal stresses and waviness.**

**Easy to install.**

**Helps minimize Oil Canning.**

**Closed-cell Foam.**



## Box Gutter Expansion Joint

- Expandable edge strips flashing in grey
- Flashes hi-rib and standing-seam profiles
- Stretch and form to fit and seal
- Flash between dissimilar materials
- Ideal for square ducts, chimneys, skylights
- 20-year warranty.

### Roll Size:

- 9" wide X 12', 33' and 50' length



**Malco**  
Work. Perform. Outlast.