**Sure Tie Tapcon** Thermal

**#4530 SureTie Tapcon**
Blue climaseal finish resulted in 0% red rust at 1000 hours exposure to ASTM B-117 salt spray testing.

- Insulation:
  - 0”
  - 1”
  - 1-1/2”
  - 2”
  - 2-1/2”

- 3”
- 3-1/2”
- 4”
- 4-1/2”

**#4510 SureTie Triangle** 3/16”

**#4590 Thermal Grip Washer** (Optional)

**Recycled Content:**
- Mill Galvanized & Hot Dipped, 82.8% Post-Consumer
- 17% Post Industrial / Pre-Consumer,
- Stainless Steel, 60% Post Consumer
- V O C Content - 0%

**MATERIAL CONFORMANCE**

<table>
<thead>
<tr>
<th>ASTM A82 / A82M</th>
<th>(Cold drawn steel wire)</th>
<th>Tensile Strength - 80,000 psi</th>
<th>Yield Point - 70,000 psi</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACI / ASCE 530</td>
<td>(Building code requirements for masonry structures)</td>
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<tr>
<td>Hot Dip Galvanized after fabrication / Zinc Coating</td>
<td>ASTM A153 / A153M-B2 (1.50 oz per sq ft)</td>
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<tr>
<td>Stainless Steel</td>
<td>ASTM 580 / ASTM 580M Type 304 (Type 316 available on special order)</td>
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</tbody>
</table>

**FINISH : (SureTie Triangle)**
- Hot Dip Galvanized
- Stainless Steel

2” dia. washer with solid cap design (no keyholes)
Pre-spotting prongs Stiffened center “Bullseye” ring prevents fastener pull-through Flexible perimeter compresses on surface and reduces tearing Flattens on surface of insulation. Prevents air, wind and moisture penetration.