Sure Tie Tapcon Thermal* (Wood Framing)

Material Conformance:
- ASTM A1064 / A1064M, A82 / A82M - (Cold drawn steel wire)
  Tensile Strength - 80,000 psi
  Yield Point - 70,000 psi
- ACI / ASCE 530 - (Building code requirements for masonry structures)
- Hot Dip Galvanized after fabrication / Zinc Coating
  ASTM A153 / A153M-B2 (1.50 oz per sq ft)
- Stainless Steel ASTM 580 / ASTM 580M Type 304 (Type 316 available on special order)

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

Sizes / Finishes:
- **#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"
  - Wallboard: 5/8" 1/2" 1/4" 3/4" 1/2"
  - Insulation: 0" 1" 1-1/2" 2" 2-1/2" 3" 3-1/2" 4" 4-1/2"
  - Wallboard: 5/8" 1/2" 1/4" 3/4" 1/2"
- #4510 Sure Tie Triangle 3/16"
- Straight & Cut seismic wire 9 gauge 3/16"

Finish: (SureTie Triangle)
- Hot Dip Galvanized
- Stainless Steel

*“Sure-Tie fasteners do not promote thermal bridging.”

ASTM Certified: *Test Results Available Upon Request*