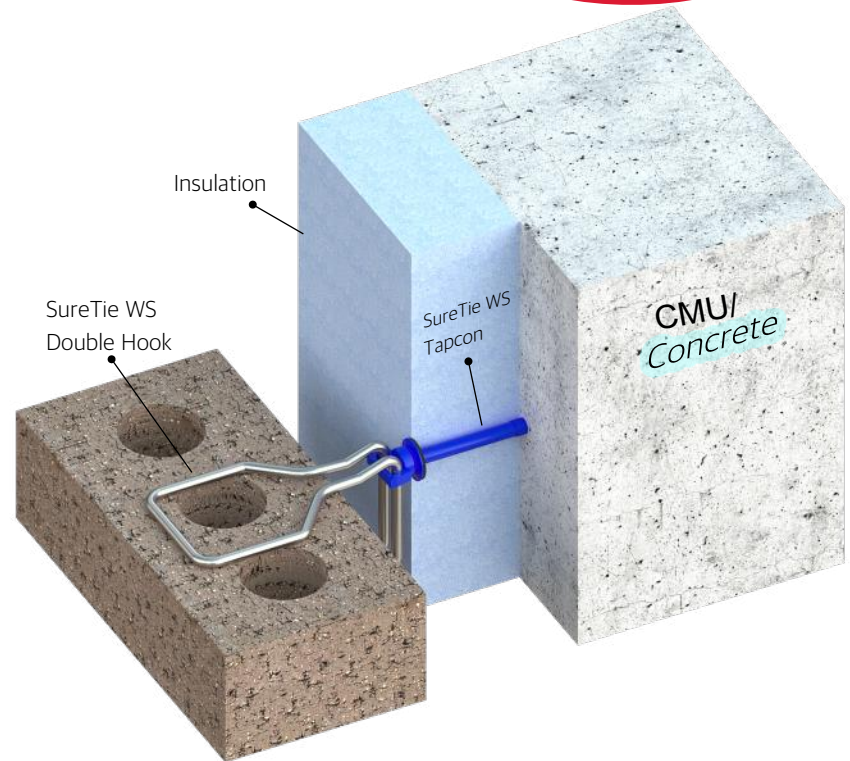


# PRODUCT SUBMITTAL


WIRE-BOND

## Sure Tie WS Tapcon Thermal



“Sure-Tie fasteners do not create any significant thermal bridging effects on the wall system.”

Test Results Available Upon Request

| MATERIAL CONFORMANCE   | SIZES / FINISHES   |        |    |        |    |  |        |    |        |    |        |
|--|--|--------|----|--------|----|--|--------|----|--------|----|--------|
| <p><b>ASTM A1064/A1064M, A82 / A82M</b> - (Cold drawn steel wire)<br/>Tensile Strength - 80,000 psi<br/>Yield Point - 70,000 psi</p> <p><b>ACI / ASCE 530</b> - (Building code requirements for masonry structures)</p> <p>Hot Dip Galvanized after fabrication / Zinc Coating<br/><b>ASTM A153 / A153M-B2 (1.50 oz per sq ft)</b></p> <p>Stainless Steel <b>ASTM 580 / ASTM 580M Type 304</b> (Type 316 available on special order)</p> | <p><b># 4532 SureTie WS Tapcon</b><br/>Blue climaseal finish resulted in 0% red rust at 1000 hours exposure to ASTM B-117 salt spray testing.</p> <p><b>Insulation:</b></p> <table border="0"> <tr> <td>0"</td> <td>1"</td> <td>1-1/2"</td> <td>2"</td> <td></td> </tr> <tr> <td>2-1/2"</td> <td>3"</td> <td>3-1/2"</td> <td>4"</td> <td>4-1/2"</td> </tr> </table> <p><b>#4515 SureTie WS Double Hook</b> 3/16" dia.<br/>3" 4" 5"</p> <p><b>FINISH : ( SureTie WS Double Hook)</b><br/>Hot Dip Galvanized<br/>Stainless Steel</p> | 0"     | 1" | 1-1/2" | 2" |  | 2-1/2" | 3" | 3-1/2" | 4" | 4-1/2" |
| 0"   | 1"   | 1-1/2" | 2" |        |    |  |        |    |        |    |        |
| 2-1/2"   | 3"   | 3-1/2" | 4" | 4-1/2" |    |  |        |    |        |    |        |
|  <p><b>Recycled Content:</b><br/>Mill Galvanized &amp; Hot Dipped,<br/>82.8% Post-Consumer<br/>17% Post Industrial / Pre-Consumer,</p> <p>Stainless Steel,<br/>60% Post Consumer<br/>V O C Content - 0%</p>   |  |        |    |        |    |  |        |    |        |    |        |

WIRE-BOND

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