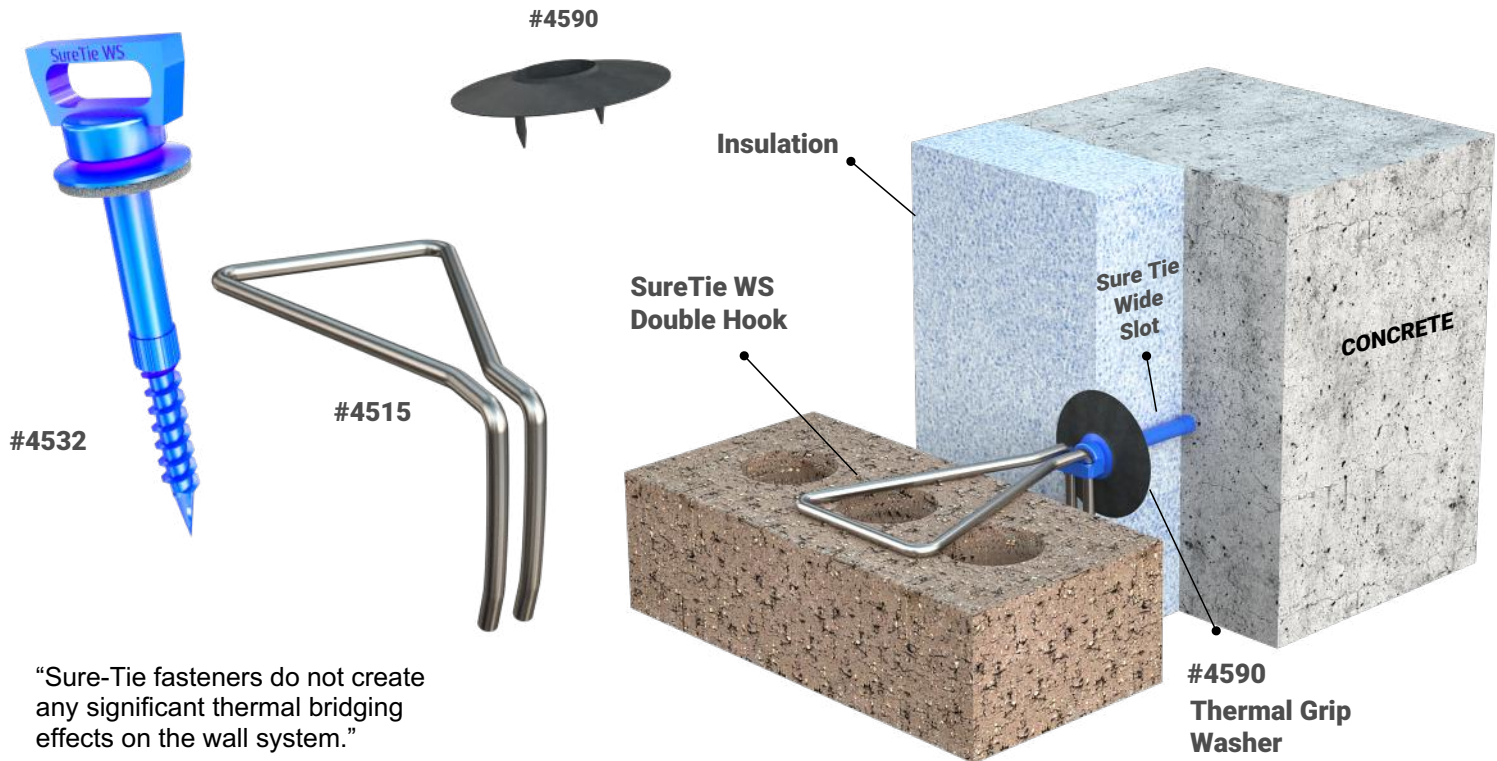


PRODUCT SUBMITTAL


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>ASTM A1064/A1064M, A82 / A82M - (Cold drawn steel wire) Tensile Strength - 80,000 psi Yield Point - 70,000 psi</p> <p>ACI / ASCE 530 - (Building code requirements for masonry structures)</p> <p>Hot Dip Galvanized after fabrication / Zinc Coating ASTM A153 / A153M-B2 (1.50 oz per sq ft)</p> <p>Stainless Steel ASTM 580 / ASTM 580M Type 304 (Type 316 available on special order)</p>	<p># 4532 SureTie WS Tapcon Blue climaseal finish resulted in 0% red rust at 1000 hours exposure to ASTM B-117 salt spray testing.</p> <p>Insulation:</p> <table border="1"> <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>#4515 SureTie WS Double Hook 3/16" dia. 3" 4" 5"</p> <p>FINISH : (SureTie WS Double Hook) Hot Dip Galvanized 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> Recycled Content: Mill Galvanized & Hot Dipped, 82.8% Post-Consumer 17% Post Industrial / Pre-Consumer,</p> <p>Stainless Steel, 60% Post Consumer V O C Content - 0%</p>	<p>#4590 Thermal Grip Washer 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</p>										

Corporate Office: 400 Rountree Rd Charlotte, NC 28217
TEL: (800) 849-6722 FAX: (704) 525-3761

Mailing Address: P.O. Box 240988 Charlotte, NC 28224



www.wirebond.com

Memphis Plant: 2365 Harbor Ave. Memphis, TN 38113
TEL: (800) 441-8359 FAX: (901) 775-9449

Mailing Address: P.O. Box 13124 Memphis, TN 38113