

# PRODUCT SUBMITTAL

**WIRE-BOND**

## Ladder Level-Eye (Hook & Eye Tee)

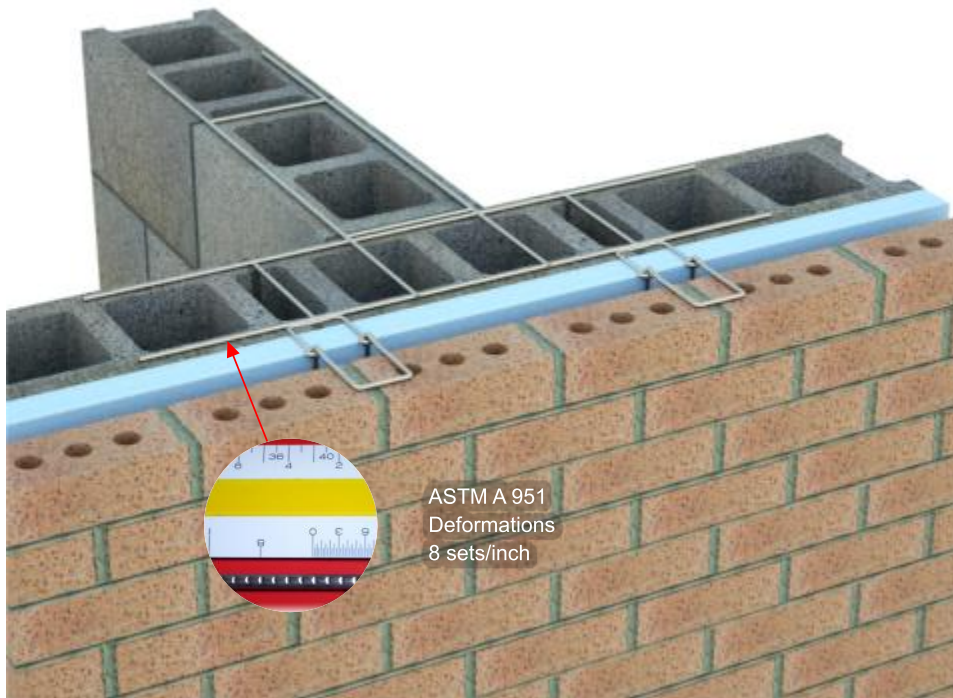
- Double eye is butt welded to side rod 16" O.C.
- Height of double eye will not exceed 3/16" in bed joint.
- Easier to maintain 3/8" mortar joint.

### STRUCTURAL PERFORMANCE CHARACTERISTICS

Capable of withstanding 100 lbs load in tension and compression without deforming or developing play in excess of .05 inch.

**16" O.C. cross rods allow core clearance.**

3/16" diameter Hook & Eye



| MATERIAL CONFORMANCE  | SIZES / FINISHES   |   |   |
|---|--|---|---|
| <p>Wire (Carbon Steel): Prefabricated from cold-drawn steel wire conforming to <b>ASTM A1064/A1064M, ASTM A82/ A82M</b></p> <p>Tensile Strength - 80,000 p.s.i.   Yield Point - 70,000 p.s.i. minimum</p> <p><b>ASTM A951/A951M</b> (Standard Specification for Steel Wire for Masonry Joint Reinforcement)</p> <p><b>ACI / ASCE 530</b> (Building Code Requirements for Masonry Structures)</p> <p>Mill Galvanized coating: <b>ASTM A641/A641M (0.1 oz/ft)</b></p> <p>Hot-Dip Galvanized after fabrication: <b>ASTM A153/A153M-B2 (1.5 oz/ft)</b></p> <p>Wire (Stainless Steel): <b>ASTM A580/ASTM 580M - AISI</b> Type 304 (Type 316 available on special orders)</p> | <p><b>WIRE SIZE:</b></p> <p>Standard 9 Gauge (.148 in)</p> <p>Heavy Duty 3/16 (.187 in)</p> <p>Extra Heavy Duty 3/16 (.187 in)</p> | <p><b>SIDE RODS:</b></p> <p>9 Gauge (.148 in)</p> <p>3/16 (.187 in)</p> <p>3/16 (.187 in)</p> | <p><b>CROSS RODS:</b></p> <p>9 Gauge</p> <p>9 Gauge</p> <p>3/16</p> |
| <p><b>Recycled Content:</b><br/>Mill Galvanized &amp; Hot Dipped,<br/>82.8% Post-Consumer<br/>17% Post Industrial / Pre Consumer</p> <p><b>Stainless Steel</b><br/>97% Pre-Consumer V O C Content - 0%</p>  | <p><b>CMU SIZE:</b></p> <p>4"    6"    8"    10"    12"    14"    16"</p>  | <p><b>PINTLE:</b> 3/16" dia. standard</p>   | <p><b>Length:</b>    3-1/4"    4-1/4"    5-1/4"    Other</p>        |
|   | <p><b>FINISHES:</b></p> <p>Hot Dip Galvanized    Stainless Steel</p>   | <p><b>** Please state overall wall size and cavity or insulation when ordering</b></p>        |   |

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