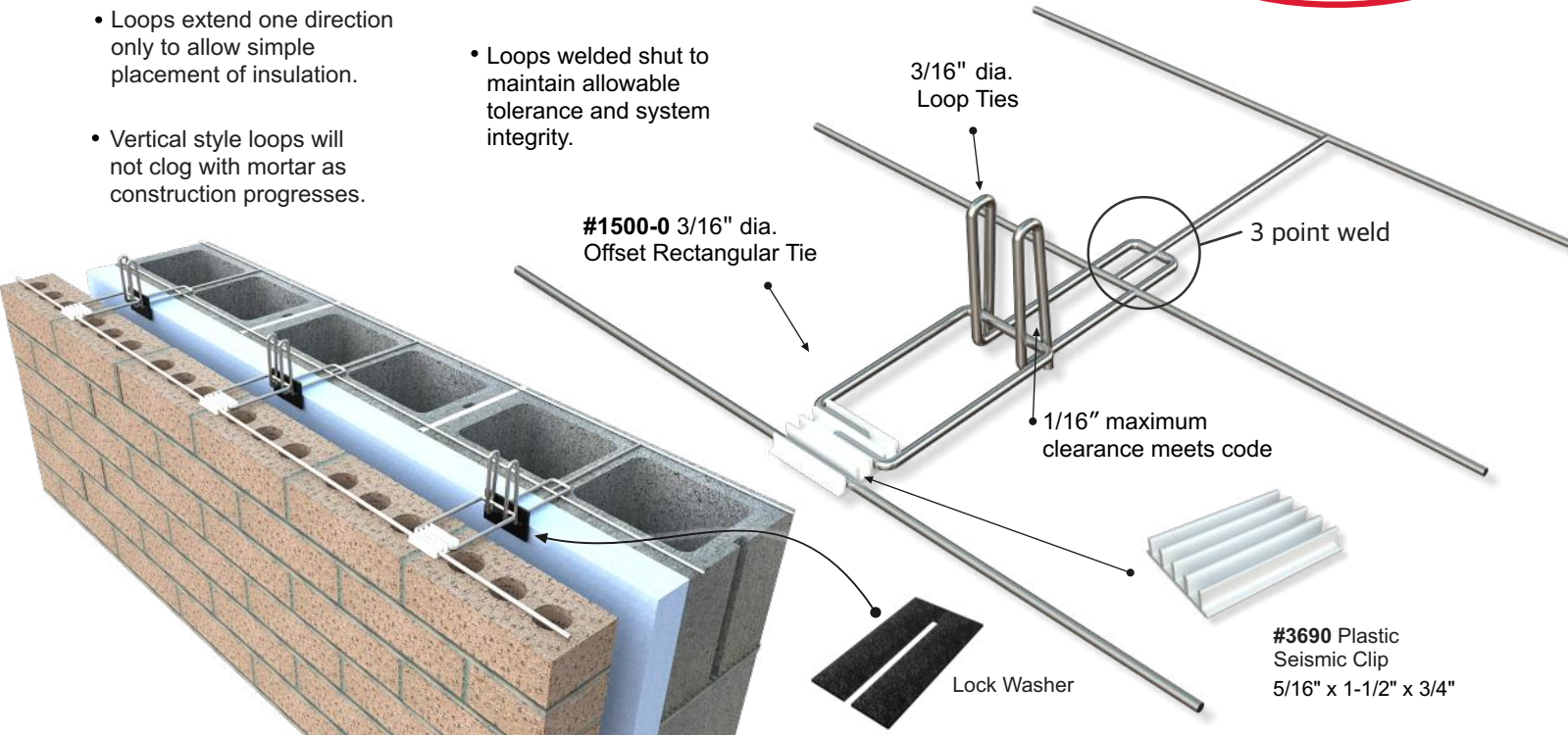



# PRODUCT SUBMITTAL

**WIRE-BOND**

## Ladder Adjustable Double Loop Tie (Seismic)

- Loops extend one direction only to allow simple placement of insulation.
- Vertical style loops will not clog with mortar as construction progresses.
- Loops welded shut to maintain allowable tolerance and system integrity.



MATERIAL CONFORMANCE	SIZES / FINISHES						
Wire (Carbon Steel): Prefabricated from cold-drawn steel wire conforming to <b>ASTM A1064/A1064M, ASTM A82/ A82M</b>	<b>WIRE SIZE:</b>			<b>SIDE RODS:</b>		<b>CROSS RODS:</b>	
Tensile Strength - 80,000 p.s.i.   Yield Point - 70,000 p.s.i. minimum	Standard	9 Gauge (.148 in)	9 Gauge	3/16	(.187 in)	9 Gauge	
<b>ASTM A951/A951M</b> (Standard Specification for Steel Wire for Masonry Joint Reinforcement)	Heavy Duty	3/16	(.187 in)	3/16	(.187 in)	9 Gauge	
<b>ACI / ASCE 530</b> (Building Code Requirements for Masonry Structures)	Extra Heavy Duty	3/16	(.187 in)	3/16	(.187 in)	3/16	
Mill Galvanized coating: <b>ASTM A641/A641M (0.1 oz/ft)</b>	<b>CMU SIZE:</b>						
Hot-Dip Galvanized after fabrication: <b>ASTM A153/A153M-B2 (1.5 oz/ft)</b>	4"	6"	8"	10"	12"	14"	16"
Wire (Stainless Steel): <b>ASTM A580/ASTM 580M - AISI Type 304</b> (Type 316 available on special orders)	<b>Insulation:</b>						
<b>Recycled Content:</b> Mill Galvanized & Hot Dipped, 82.8% Post-Consumer 17% Post Industrial / Pre Consumer	0"	1"	1-1/2"	2"	2-1/2"	3"	
<b>Stainless Steel</b> 97% Pre-Consumer V O C Content - 0%	3-1/2"	4"					
	<b>#1500-0 Offset Rectangular Tie:</b> 3/16" dia. standard						
	<b>Length:</b>	3-1/4"	4-1/4"	5-1/4"	Other		
	<b>Continuous Wire:</b>	9gauge		3/16" dia.			
	<b>FINISHES:</b>	Hot Dip Galvanized			Stainless Steel		
	<i>** Please state overall wall size and cavity or insulation when ordering</i>						

**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](http://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