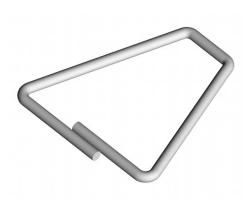
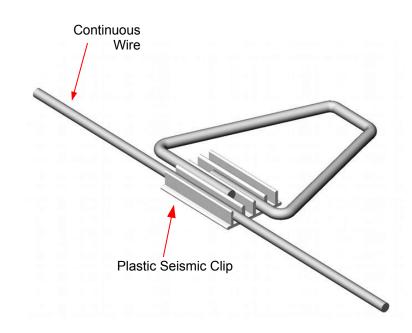
PRODUCT SUBMITTAL

1100-O Offset Triangular Tie





Brick Institute of America and ACI 530 do not recommend ties with formed drips. Tests have shown that drips can reduce the ultimate buckling load by approximately 50%.



MATERIAL CONFORMANCE

ASTM 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)

Mill Galvanized / Zinc Coating: ASTM A641 / A641M (0.10 0z per sq ft) 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 V O C Content - 0%



SIZES / FINISHES

· ·	•	
3/16"	3" x 3"	6" x 6"
1/4"	4" x 4"	7" x 7"
	5" x 5"	7" x 9"
	Other	

Plastic Seismic Clip: Straight & Cut Seismic Wire:

3/16" Ø

9 gauge

10'-0" Lengths

Offset Triangle Size:

Finishes:

5/16" x 1-1/8" x 1-3/4"

Offset Triangle Diameter:

Mill Galvanized Hot Dip Galvanized Stainless Steel

Corporate Office: 400 Rountree Rd Charlotte, NC 28217

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



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