PRODUCT SUBMITTAL

#1100 Triangular Tie

The #1100 Triangle is used in conjunction with the TypeIII Screw-On Veneer Anchor for anchoring brick veneer to metal stud.

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	SIZES / FINISHES
Wire (Carbon Steel): Prefabricated from cold-drawn steel wire conforming to **ASTM A1064/A1064M, ASTM A82/ A82M** Tensile Strength - 80,000 p.s.i. | Yield Point - 70,000 p.s.i. minimum **ASTM A951/A951M** (Standard Specification for Steel Wire for Masonry Joint Reinforcement) **ACI / ASCE 530** (Building Code Requirements for Masonry Structures) Mill Galvanized coating: **ASTM A641/A641M (0.1 oz/ft)** Hot-Dip Galvanized after fabrication: **ASTM A153/A153M-B2 (1.5 oz/ft)** Wire (Stainless Steel): **ASTM A580/ASTM 580M - AISI** Type 304 (Type 316 available on special orders) **Recycled Content:** Mill Galvanized & Fot Dipped, 82.8% Post-Consumer 17% Post Industrial / Pre Consumer **Stainless Steel** 97% Pre-Consumer V O C Content - 0%	**# 1100 Triangle Diameter:** ☑ 3/16" **# 1100 Triangle Size:** ☐ 3" x 3" ☐ 6" x 6" ☐ 4" x 4" ☐ 7" x 7" ☐ 5" x 5" ☐ 7" x 9" ☐ Other _____ **Finishes:** ☐ Mill Galvanized ☑ Hot Dip Galvanized ☐ Stainless Steel

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