HT Hook

High Tensile Hook has 2 to 2-1/2 times the strength of a normal hook with no change in design or diameter.

Simple Yet Stronger!

Developed to meet requirements for very wide cavities (insulation + airspace) and higher wind loads.

Hook & Eye Series

HT Hook: 3/16” Diameter Standard
Length: □ 3-1/4” □ 4-1/4” □ 5-1/4”
Custom lengths available upon request.

FINISH:
□ Mill Galvanized
□ Hot Dip Galvanized
□ Stainless Steel

Recycled Content:
Mill Galvanized & Hot Dipped, 82.8% Post-Consumer
17% Post Industrial / Pre-Consumer,

Stainless Steel,
97% Pre-Consumer
V O C Content - 0%

WIRE-BOND's HT Hook has been tested and designed to withstand over 200-lbf, in tension or compression, at a maximum allowed offset (ACI 530 6.2.2.5.5.4) of 1/4". These results exceed BIA recommendations and the capabilities of standard hooks by over 100%, while maintaining the ASTM A 1064/1064M wire specification.

MATERIAL CONFORMANCE

HT Hook: Fabricated from Spring Wire meeting ASTM A228 with a tensile strength of 250,000 psi. Test Results available upon request.
ASTM A951 / A951M-06 - (Standard Specification for Steel Wire for Masonry Joint Reinforcement)
ACI / ASCE 530 - (Building code requirements for masonry structures)
Mill Galvanized / Zinc Coating: ASTM A641 / A641M (0.10 Oz per sq ft)
Hot Dip Galvanized after fabrication / Zinc Coating: ASTM A153 / A153M-B2 (1.50 oz per sq ft)
Stainless Steel ASTM 580 / 580M Type 304 (Type 316 available on special orders)

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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

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

www.wirebond.com