

PRODUCT SUBMITTAL



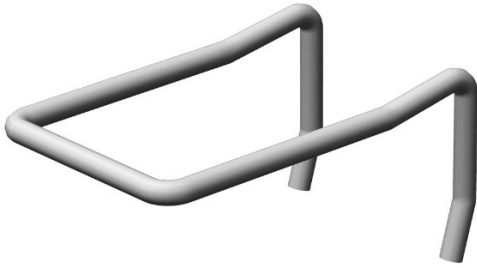
HT (High Tensile) Hook

HT Hook

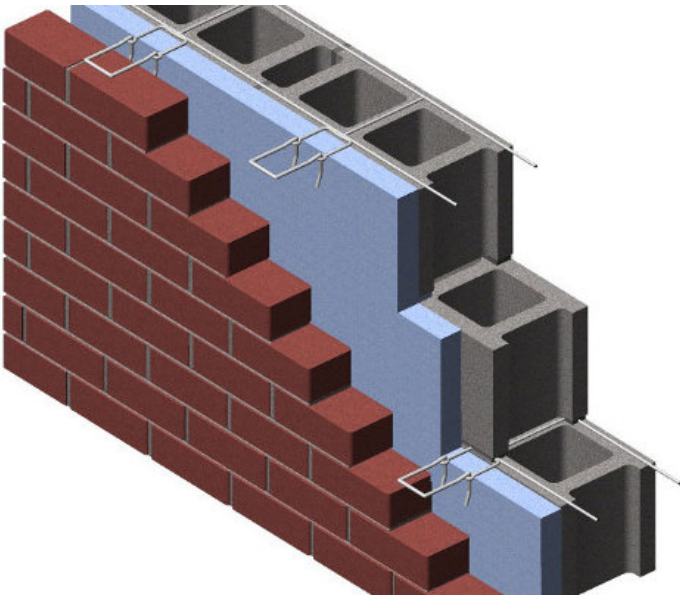
High Tensile Hook has 2 to 2-1/2 times the strength of a normal hook with no change in design or diameter.

Simple Yet Stronger!

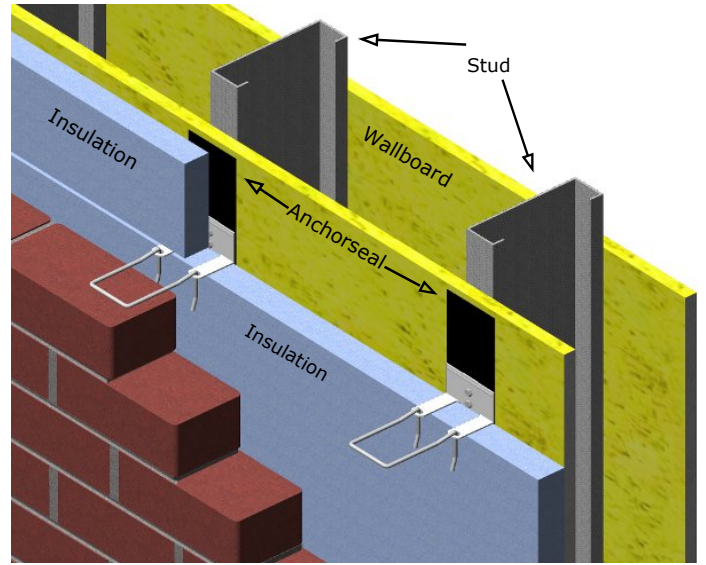
Developed to meet requirements for ζ wide cavities (insulation + airspace) and higher wind loads.



Hook & Eye Series



RJ 711/HCL 711 Series



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)

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.

SIZES / FINISHES

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%



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