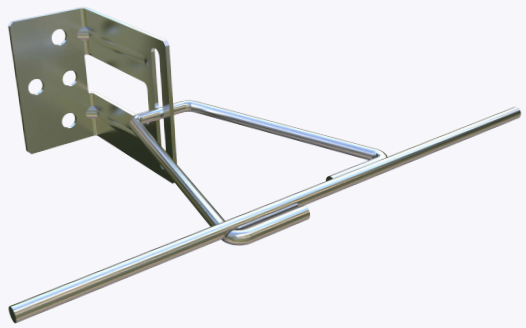
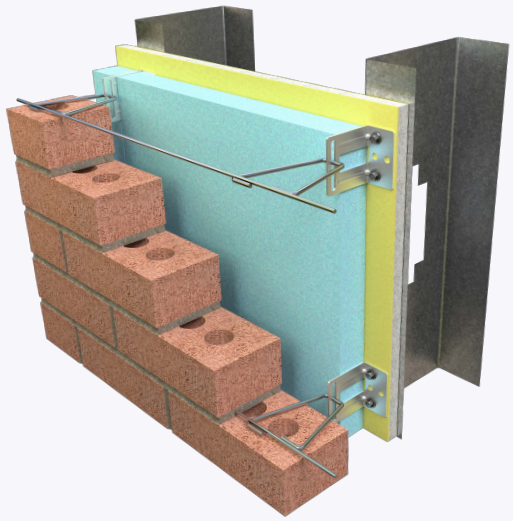
# PRODUCT SUBMITTAL - H-13-V Seismic Triangle

The H-13-V Seismic Triangle is used for anchoring brick to metal stud, wood stud, concrete block or poured concrete.





## Recycled Content:

| Hot Dip Galvanized | Stainless Steel Type 304/316 |
|---|---|
| 85% Post-Consumer | 68% Post-Consumer |
| 10% Post-Industrial | 18% Pre-Consumer |

## Material Conformance:

The H-13-V Seismic Triangle's multifunctional design allows for horizontal installation with a hook or vertical installation with a triangle.

The H-13-V Seismic Triangle is used for anchoring brick to metal stud, wood stud, concrete block or poured concrete.

H-13-V Seismic Triangle can be used with rigid or spray foam insulation.

Recommended Spacing is 16" O.C.

Meets TMS 402/602 & ACI / ASCE 530 Building Code

Requirements and Specification for Masonry Structures

Sheet Metal: ASTM A1008 / A1008M

Wire: (Carbon Steel) ASTM A1064 / A1064M

Tensile Strength: 80,000 psi. - Yield Point 70,000 psi.

Hot dip galvanized after fabrication.

ASTM A153 / ASTM A153-B2 (1.5 oz/ft$^2$)

Stainless Steel: ASTM 580 / ASTM 580M – Type 304 or 316

## Structural Performance:

Capable of withstanding 100 lbs load in tension and compression without deforming or developing play in excess of .05 inch. (Test results available upon request)

## Sizes/Finishes:

H-13 Finish: ☐ Hot Dip Galvanized ☐ 304 Stainless Steel

H-13 Material Thickness: 14 Gauge

Triangle Diameter: 3/16"

Triangle Finish: ☐ Hot Dip Galvanized ☐ 304 Stainless Steel

Insulation Thickness:

☐ 0" ☐ 1" ☐ 1 1/2" ☐ 2" ☐ 2 1/2"

☐ 3" ☐ 3 1/2" ☐ 4" ☐ 4 1/2"

Triangle Length:

☐ 3" ☐ 4" ☐ 5" ☐ 6" ☐ 7"

Seismic Wire Hot Dip Galvanized: ☐ 9 GA. ☐ 3/16"

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**NOTE**

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