

# **Veneer Anchors DW-10®**

DW-10®-Vee Byna-Tie

#### **Description:**

The DW-10<sup>®</sup> anchor is for anchoring brick veneer to metal stud, masonry, concrete or wood backups when there is no insulation and little potential for wallboard deterioration.

DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

## Wire (Carbon Steel):

Cold-drawn steel wire conforming to ASTM A1064/A1064M: Tensile Strength - 80,000 p.s.i., Yield Point - 70,000 p.s.i. minimum Zinc Coating:

Mill Galvanized: ASTM A641/A641M (0.1 oz/ft²) (0.1 oz/ft²) Hot-Dip Galvanized after fabrication: ASTM A153/A153M-B2 (1.5 oz/ft²)

## Wire (Stainless Steel):

ASTM A580/A580M - AISI Type 304 or Type 316

## Sheet Metal (Carbon Steel):

**ASTM A1008/A1008M** 

Zinc coating:

ASTM A653/A653M (0.6 oz/ft²) (Mill Galvanized)

ASTM A153/A153M-B2 Class B (sheet metal ties and anchors hot-dip galvanized after fabrication).

### Sheet Metal (Stainless Steel):

ASTM A 666, ASTM A480/480M, and ASTM A240/A240M **AISI Type 304 or 316** 

#### **Dimensions:**

DW-10  $^{\!8}$  is 9" long with 5  $1\!\!/\!\!2$  vertical adjustability and is furnished with 1/4" dia. holes. Available 14 ga. or 12 ga. thick.

**H&B RECOMMENDS 16" X 16" SPACING** 

| vee Byna-Tie®is 3/16" or 1/4" diameter x 3", 3 ½", 4", 4 ½", 5" long.  |
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| Finish:  Mill Galvanized Hot-Dip Galvanized Stainless Steel: Type 304 Type 316  Note: H&B recommends Stainless Steel for maximum protection against corrosion. |
| Anchor Thickness:  14 gauge 12 gauge   |
| Vee Byna-Tie Ø:  3/16"Ø Standard  1/4"Ø Heavyweight  |
| Vee Byna-Tie Length:       4"       4 ½"         3"       3½"       4 ½"         5"       Other       4 ½"   |
| IMPORTANT: Since each construction project is unique, the appropriate selection  |

architects, engineers and other appropriate professionals who are familiar with the specific requirements of the project in question.

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