



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

H&B RECOMMENDS 16" X 16" SPACING

Description:

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

Dimensions:

DW-10HS® is 5 1/2" long with 3" vertical adjustability and is furnished with 9/32"Ø holes. Available 14 ga. or 12 ga. thick. Vee Byna-Tie® is 3/16"Ø or 1/4"Ø x 3", 3 1/2", 4", 4 1/2", 5" long.

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:
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 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

NOTE: DW-10HS should NOT be installed on top of insulation.

Finish:

Hot-Dip Galv. | 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:

3" 3 1/2" 4" 4 1/2"
 5" Other _____

NOTE: Some configurations are non-stock, contact your local sales manager for price, availability and lead times.

IMPORTANT: Since each construction project is unique, the appropriate selection and use of any product contained herein must be determined by competent architects, engineers and other appropriate professionals who are familiar with the specific requirements of the project in question. This drawing and/or data sheet is the confidential and proprietary information of Hohmann & Barnard, Inc. and is not to be reproduced, copied or disclosed, in whole or in part, without the prior written consent of H&B.