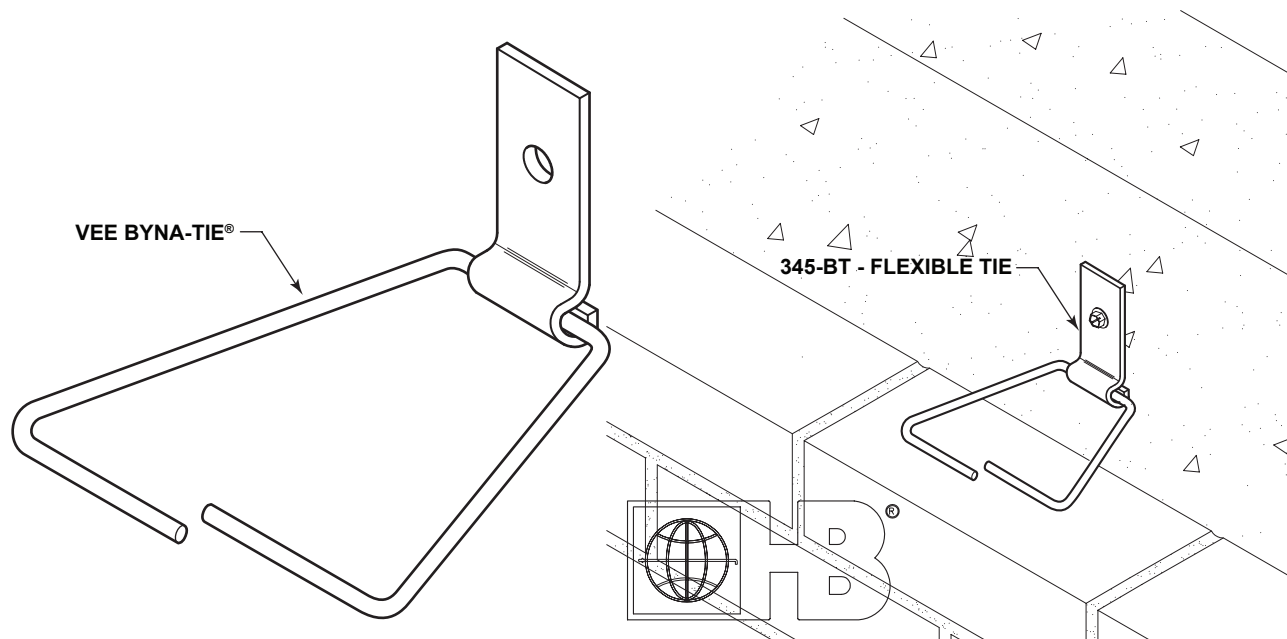


Adjustable/Flexible Veneer Anchor

345-BT Flexible Tie



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

345-BT Flexible Tie, Vee Byna-Tie® with a wrap-around metal strap for tying masonry to concrete, CMU, or steel stud backup with a flexible connection.

MATERIAL CONFORMANCE

Wire (Carbon Steel):

Prefabricated from 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: **ASTM A153/A153M Class B2** (1.5 oz/ft²) (sheet metal ties and anchors galvanized after fabrication)

Note: Hohmann & Barnard will certify to a minimum of 2.0 oz/ft²

Wire (Stainless Steel):

ASTM A580/A580M - AISI Type 304 (Type 316 available by special order)

Sheet Metal (Carbon Steel):

ASTM A1008/A1008M

Zinc Coating:

Hot-Dip Galvanized: (refer to wire above)

Note: Hohmann & Barnard will certify to a minimum of 2.0 oz/ft²

Sheet Metal (Stainless Steel):

ASTM A666, ASTM A480/480M, and ASTM A240/A240M

AISI Type 304 or 316

Finishes:

☐ Hot-Dip Galvanized

☐ Type 304 Stainless Steel ☐ Type 316 Stainless Steel (special order)

Note: Hohmann & Barnard recommends Stainless Steel for maximum protection against corrosion.

Flexible Head Thickness: (3/4" wide with a 5/16" hole)

☐ 12 gauge (heavyweight)

Vee Byna-Tie® Length:

☐ 3" ☐ 3 1/2" ☐ 4" ☐ 4 1/2"
☐ 5" ☐ 6" ☐ 7" ☐ Other _____

Vee Byna-Tie® Diameter

☐ 3/16"Ø (standard) ☐ 1/4"Ø (heavyweight)

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.