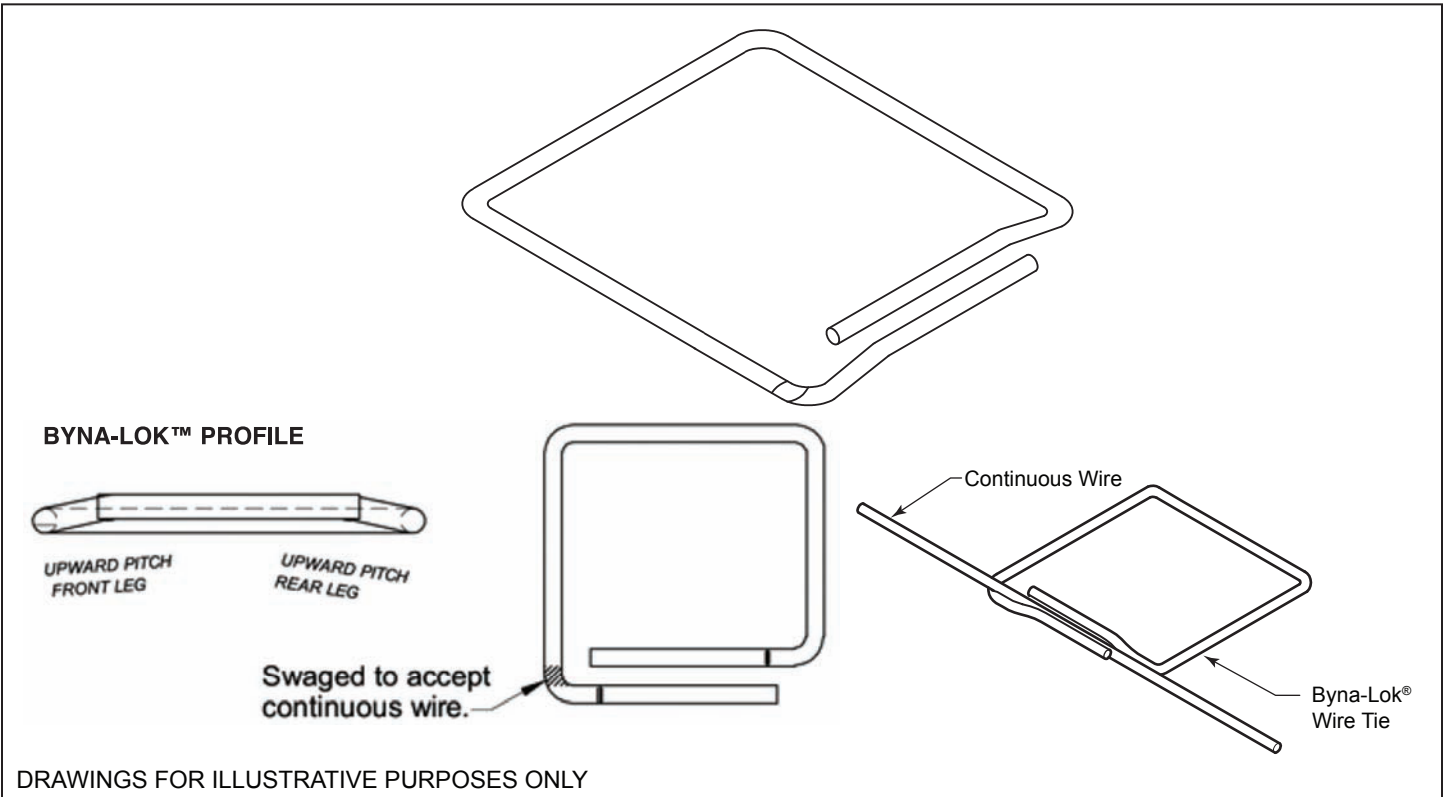


# Seismic Anchors and Ties

## Byna-Lok™ Wire Tie



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

### Byna-Lok™ Wire Tie

New masonry veneer can be anchored to studs, existing masonry, concrete or steel with the Byna-Lok™ Wire Tie. Various H&B anchor systems can be fitted with the Byna-Lok™ Wire Tie, affording easy and secure insertion of the continuous joint reinforcing wire.

**Wire:** (Carbon Steel): Prefabricated construction from cold-drawn steel wire conforming to ASTM A1064/A1064M:  
Tensile Strength - 80,000 psi  
Yield Point - 70,000 psi minimum  
Zinc coating:  
Hot-Dip Galvanized after fabrication: ASTM A153/A153M-B2 (1.5 oz/ft<sup>2</sup>)  
Note: Hohmann & Barnard will certify to a minimum zinc coating of 2.0 oz/ft<sup>2</sup>

**Wire:** (Stainless Steel): ASTM A580/A580M - AISI Type 304 or Type 316

**U.S. Pats. 5,454,200 & 6,925,768**  
*Other Patents Pending*

**H&B manufactures steel wire products from a minimum of 95% recycled material.**

### Wire Diameter:

3/16" Ø (.187" or W2.8) standard

### Finishes:

Hot-Dip Galv.    Stainless Steel:  Type 304     Type 316

### Byna-Lok™ Length:

3"  
 4"  
 5"

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

**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.