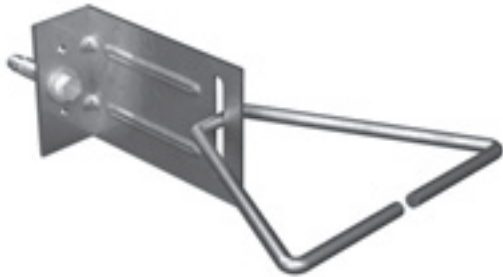




HOHMANN & BARNARD, INC.
A MiTek - BERKSHIRE HATHAWAY COMPANY

Repair and Restoration Anchors BL-5407



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

BL-5407

The BL-5407 masonry fastener assembly for masonry and concrete can be used for refacing a brick veneer to masonry, concrete or brick with a cavity of 3/4" minimum, with or without insulation.

Dimensions:

Base Plate: 16 gauge (1.5 mm) thick x 2" (50 mm) wide with 1" (25 mm) bend.

Length to accommodate various insulation thicknesses.

Base Plate Material:

16 gauge Carbon Steel **ASTM A366**, Hot-Dip Galvanized per **ASTM A153**, C1 B2

16 gauge Stainless Steel per **ASTM 167**

Tie Material:

3/16" (4.76 mm) Diameter Wire

Carbon Steel per **ASTM A1064/A1064M**, Hot-Dip Galvanized per **ASTM A153**, C1 B2

Stainless Steel per **ASTM A580**

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

Finish:

- Hot-Dip Galvanized
 Stainless Steel Type 304

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

Fastener:

- BL-523 Brass Expansion Bolt

Insulation Thickness:

- | | | | |
|---------------------------------|-----------------------------|---------------------------------|-----------------------------|
| <input type="checkbox"/> 0" | <input type="checkbox"/> 1" | <input type="checkbox"/> 1 1/2" | <input type="checkbox"/> 2" |
| <input type="checkbox"/> 2 1/2" | <input type="checkbox"/> 3" | <input type="checkbox"/> 3 1/2" | <input type="checkbox"/> 4" |

Tie Length:

- | | | |
|-----------------------------|-----------------------------|-----------------------------|
| <input type="checkbox"/> 3" | <input type="checkbox"/> 4" | <input type="checkbox"/> 5" |
| <input type="checkbox"/> 6" | <input type="checkbox"/> 7" | |

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.

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