



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

**Flex-O-Lok Tie Material:**

3/16" (4.76 mm) Diameter Wire

Carbon Steel per ASTM A 82, Hot-Dip Galvanized per ASTM A153, C1 B2

Stainless Steel per ASTM A580

**Blok-Lok manufactures steel wire products from a minimum of 95% post-consumer recycled material.**

**Finish:**

- Hot-Dip Galvanized per ASTM A153, C1 B2
- Stainless Steel Type 304 per ASTM 167

Note: Blok-Lok 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 ½" | <input type="checkbox"/> 2" |
| <input type="checkbox"/> 2 ½" | <input type="checkbox"/> 3" | <input type="checkbox"/> 3 ½" | <input type="checkbox"/> 4" |

**Flex-O-Lok® Tie:**

- BLT-9
- BLT-9 Seismic

**Tie Length:**

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