



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

BL-507

The BL-507 is a wire tie and plate combination system which provides adjustability, minimal free-play, strength, stiffness, positive connection, corrosion-resistance, and is test rated. The anchor plate is designed to be embedded in the masonry backup.

Dimensions:

Base Plate: 16 gauge (1.5 mm) thick x 2 ½" wide
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.

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" | |