The BL-507S SHEAR ANCHOR has holes (instead of a slot) to limit vertical movement of the wall tie in wide cavity or high wind load conditions. 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.

Plates tested to meet code compliance up to 8 in. long.

**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 / A153M, 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 / A153M, C1 B2
- Stainless Steel per ASTM A580 / A580M

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

**Finish:**
- Hot-Dip Galvanized per ASTM A153 / A153M, C1 B2
- Stainless Steel Type 304 per ASTM 167

Note: Blok-Lok recommends Stainless Steel for maximum protection against corrosion.

**Insulation Thickness:**
- 0"
- 1"    1 ½"
- 2"
- 2 ½"
- 3"
- 3 ⅝"
- 4"
- 4 ½"
- 5"
- 5 ⅜"
- 6"
- 6 ½"
- 7"

**Flex-O-Lok® Tie:**
- BLT-9
- BLT-9 Seismic

**Tie Length:**
- 3"
- 4"
- 5"
- 6"
- 7"