

# MORTARTIGHT FLASHING

## 3 WAY KEYED/SAWTOOTH, MASONRY THRU-WALL AND CAP FLASHING

### OVERVIEW:

LITSCO's Mortartight is a specially manufactured sheet metal flashing system for use in masonry walls. The 3/16" depth sawtooth pattern ensures a 3-way mechanical bond of the mortar bed to the metal thru-wall flashing, as well as providing interlocking watertight joints. Mortartight can be fabricated in standard profiles such as LIT-LOK 2-Piece, under coping, and thru-wall, as well as custom profile.

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### ▶ MATERIALS: *\*Actual colors may vary from this representation*

STAINLESS STEEL .018" TYPE 304-#2D or 26 GA TYPE 316



### COPPER

COLD RED ROLLED  
16 OZ / 20 OZ

LEAD COATED  
16 OZ

MILL FINISH OR PAINTED ALUMINUM .032" / .040"

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### ▶ APPLICATION:

Through wall flashing, under parapet coping stones, counterflashing in masonry walls, spandrel beams, and elsewhere.

### ▶ ADVANTAGES:

Provides 3-way mechanical bond in all directions in the mortar setting bed, interlocking sidelaps and weep-hole drainage that cuts off moisture that can seep into masonry construction over time.

### ▶ PROFILE AVAILABILITY:

Custom fabricated thru-wall designs per project requirements.

Lit-lok 2-piece receiver with snap-in counterflashing insert. See separate data sheet.

### ▶ FEATURES:

Notched ends allow for watertight sidelap between pieces.

54" lengths.

Longer 8'-0" lengths for the optional insert.

Automated manufacturing for precision fabrication.

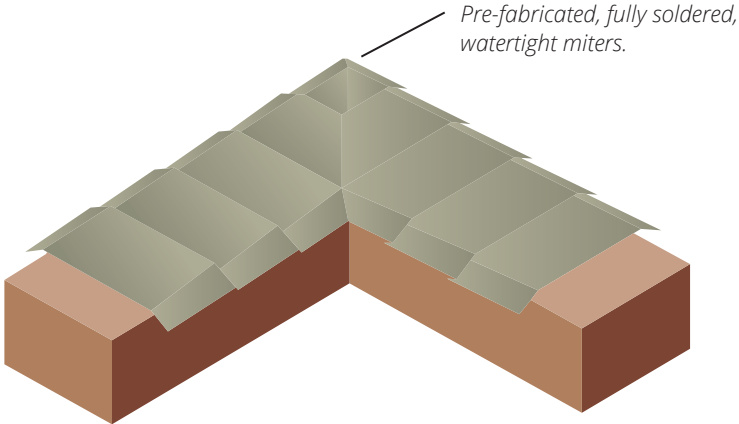
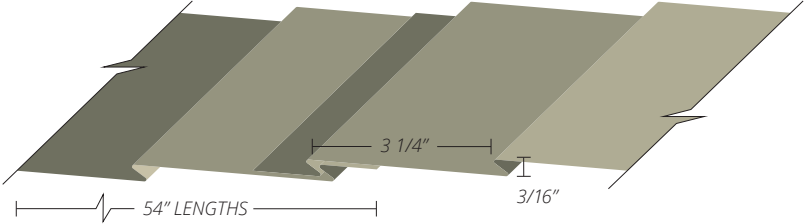
Standard Sidelaps: 3" as 2-piece receiver or 1.5" for typical profile.

▶ **INSTALLATION:**

**MORTARTIGHT:**  
Set in masonry mortar. If 2 piece design, see insert below.

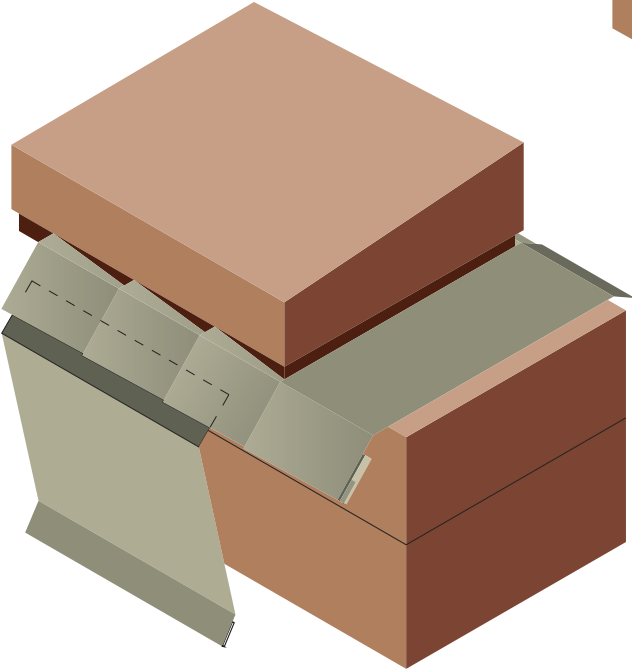
**INSERT:**  
Offset joints from receiver, insert to maximum depth as metal allows

**MITERS:**  
Standard corner units are pre-fabricated soldered units.



**MITERED CORNER**

Miters available in all Lit-lok receiver profiles.



Mortar-tight in thru-wall parapet application shown. (2 piece cap flashing design)

Mortartight receivers to overlap 3" and the factory notched inserts to overlap 1.5"

**LITSCO**

**LONG ISLAND TINSMITH SUPPLY CORP.**



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