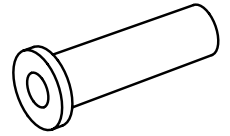


Ferrule

FOR USE ON ANY SURFACE INCLUDING:

Wood, aluminum, vinyl, hardboard, brick, masonry and stone.



REQUIRED FOR INSTALLATION:

Electric drill, 1/4" drill bit, 11/64" drill bit, hammer, Shutter-Loks® or screws and ferrule.

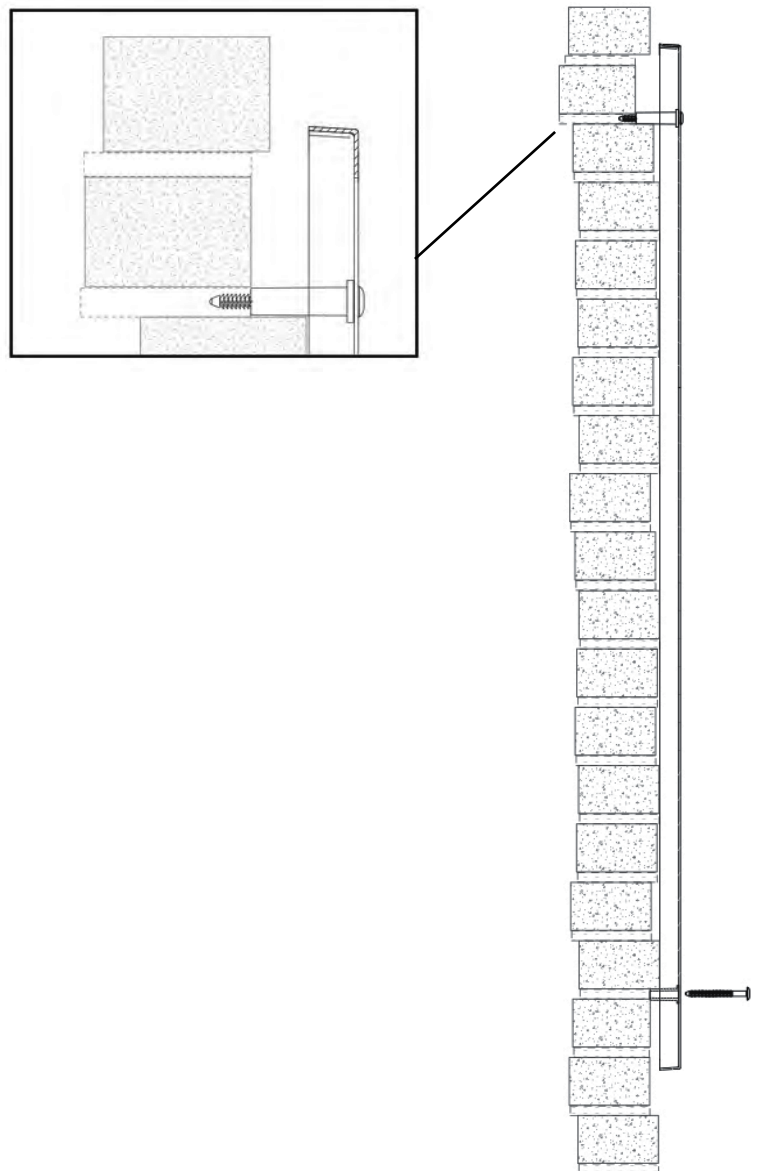
STEP 1

Place shutter next to window, mark desired location against the wall or window.

STEP 2

With shutter in location against the wall, drill through shutter into the wall to depth of 3-1/4". In brick, the hole diameter should be no greater than 1/4", and drilled into mortar joints. Do not attach shutter at this time. See Figure 1.

Figure 1



STEP 3

Place Ferrule behind shutter and line up with the holes drilled for the Shutter-Loks or screws. Trim ferrule to properly fit gap between back of shutter and wall to which it is being attached. Ferrules may not all be same length. Shutter-Loks used in masonry must penetrate into the wall to a depth of at least 7/8". Note that if using screws, drill a hole 11/64". Follow shutter installation instructions based on height.

STEP 4

Ensure ferrule is trimmed to desired length and shutter is parallel to wall. Insert Shutter-Lok or screw into the hole in the shutter and through ferrule into the wall. Tap Shutter-Lok gently with a hammer or drive in a screw to secure the shutter to the cladding. To prevent shutter from dimpling, do not over tighten.