

**When installing the LedgeLock make sure that it is installed by a licensed roofing professional.** Before installing LedgeLock, identify all components. If any components are missing or damaged, please contact our customer care. If you have any questions or concerns installing your LedgeLock, call 1-800-453-1192 for assistance.

## Tools Needed

Scissors or utility knife

Drill with T-40 Torx Bit

\*Equipment needed for fasteners depends on the material the LedgeLock will be installed on, and fasteners used.\*

The middle of the roof plate must be centered and secured onto a stud.

## Components Included in Kit

(1) Roof Plate

(1) Main Unit

(15) Screws

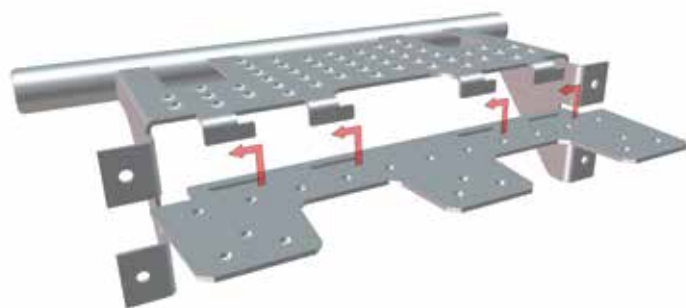
(1) T-40 Torx bit

1" x 16" of EternaBond™  
putty tape sealant

## How-To Assemble

-To attach the Roof Plate to the Main Unit, angle the bottom of the Roof Plate towards the back of the Main Unit, lift and slide left to lock into place.

-If the LedgeLock surface coating is damaged in the process of installing, make sure to touch up with RUST-OLEUM spray to insure the lifespan of the LedgeLock.



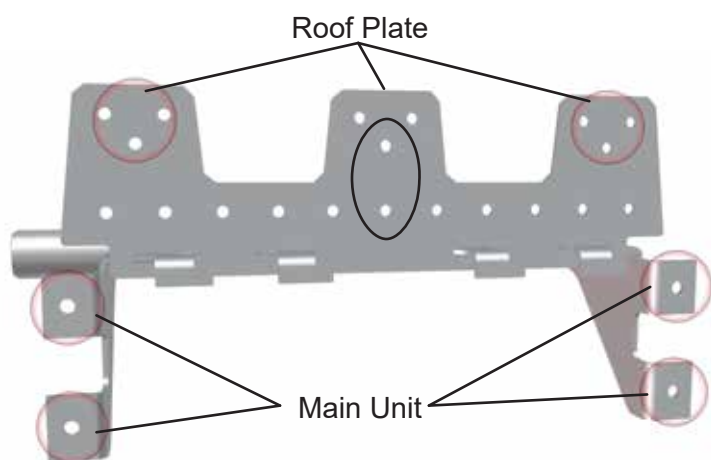
For new construction installation, most roof specialists will prefer this be attached directly to the roof decking with tar paper or other underlayment over the top of the bracket for optimal waterproofing.

## Instructions to Install

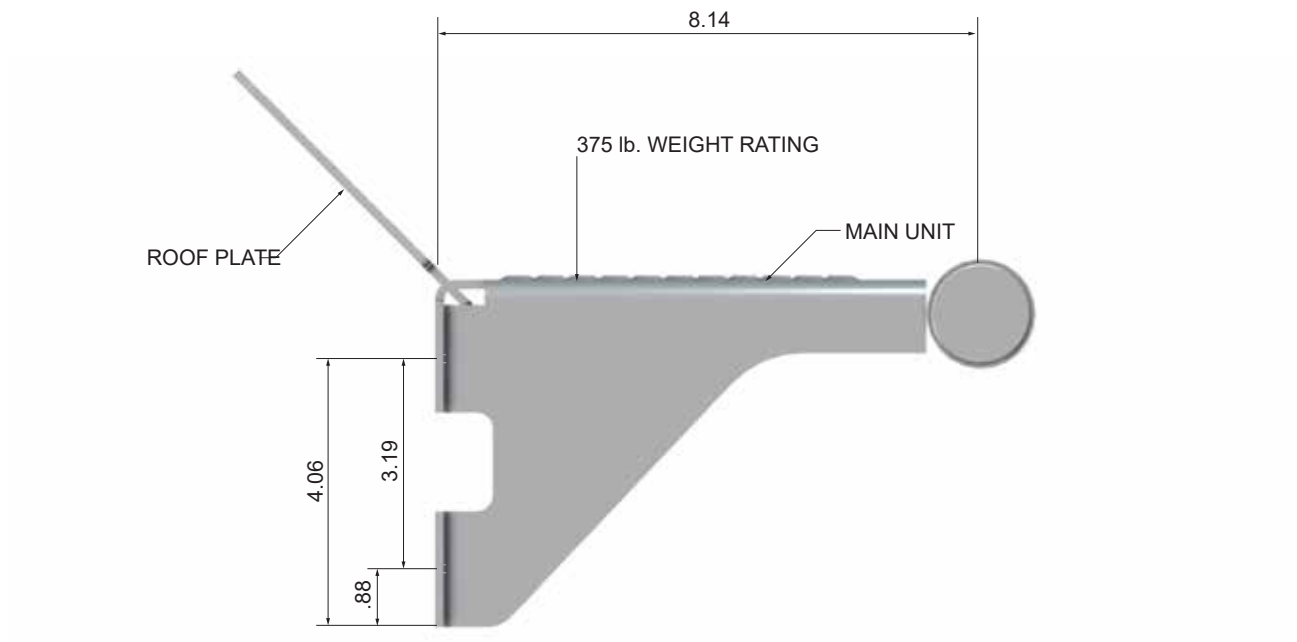
### Before Installing...

-There are 20 Mounting holes located on the "Roof Plate" and 4 on the Main Unit. A minimum of 8 in the roof plate and 4 in the main unit must be used. When installing, center the roofplate onto a stud and secure. Use a minimum of 1 screw centered on a stud as highlighted by the black oval in the illustration.

-Asphalt shingles can be brittle in colder temperatures, a heat gun is recommended to warm up shingles before installing.



# Unit Requirements

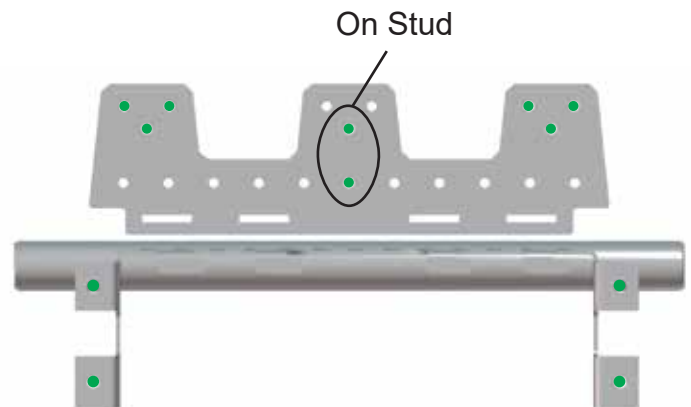


## Minimum Wood Requirements

**Mechanical Fastener**  
***Simpson SDS 1/4 x 3" Wood Screw***  
**12 Anchor Minimum**  
**(4 in Main Unit / 8 minimum in Roof Plate)**

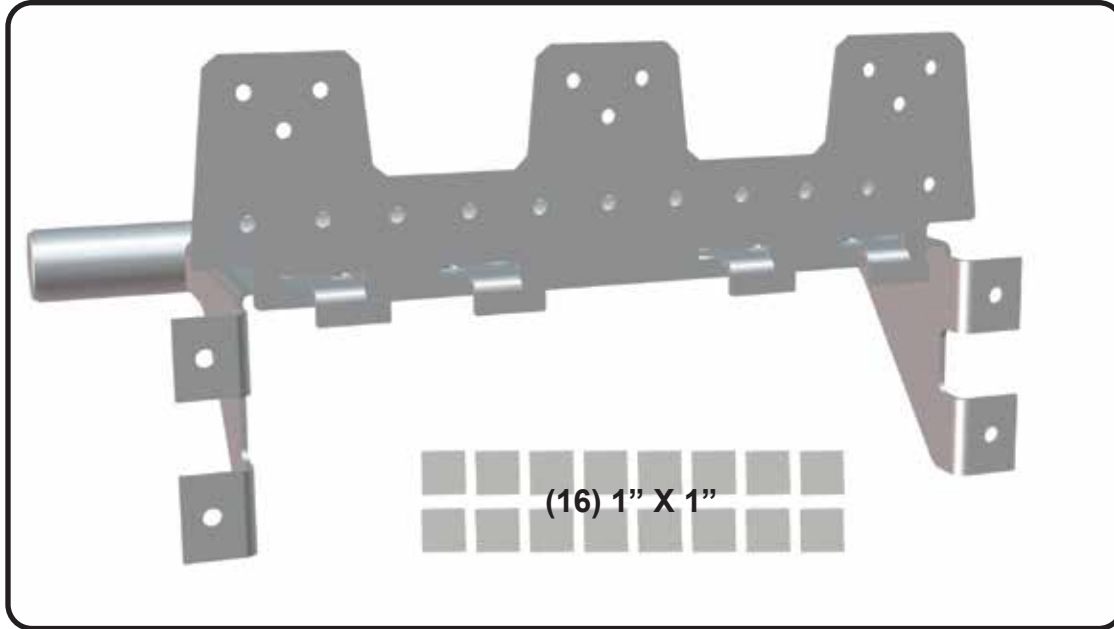
Lumber Specific Gravity: 0.55 Min.  
Thread Penetration: 2.00 in.

Follow minimum spacing edge and end distance requirements listed in ICC-ES. Do not use in end grain application or with a wet service factor greater than 1.



Recommended Wood Anchorage Bolt Pattern  
(Minimum 8 bolts required in Roof Plate)

Using a pair of scissors or a utility knife, cut the EternaBond™ into (16) 1" x 1" squares. Once the EternaBond™ has been cut, set aside.



Identify the (12) minimum required holes that you need to use when installing the LedgeLock. However, if you need to adjust the holes that you use according to the studs in the roof, do so. Make sure that you use a minimum of (12) holes evenly distributed over the LedgeLock.

Peel off the adhesive plastic from one side of the EternaBond™ and stick it over the indicated holes on the LedgeLock. Once all of the preferred holes are covered, make a dry run of where you would like to place the LedgeLock. When you have tested the preferred location of the LedgeLock, then peel off the adhesive plastic from the remaining side of the EternaBond™, place firmly in the desired location, and fasten in place with screws.

