## 16318

BLACK DECK MOUNT FOR ASPHALT, EPDM, & TPO ROOFS





A DIVISION OF QUICKSCREWS INTERNATIONAL CORP

## **INSTALL INSTRUCTIONS**













## BLACK DECK MOUNT (16318) RECOMMENDED MATERIALS

- MFG approved sealant
- 1/2" Nut Setter

## INSTALLATION INSTRUCTIONS

The Deck Mount may be installed directly to the roof deck or into rafters. Ensure you have the proper design and engineering to support your installation type.

Install anywhere on roof. No need to locate rafters

- 1. Place sealant around the bottom of the T-Foot
- 2. Place the T-Foot onto the roof
- 3. Insert first  $5/16" \times 1-3/4"$  Hex Lags into T-Foot
- 4. Drive the screw until the Umbrella Washer is compressed
- 5. Repeat with remaining screws

When performing a deck mounting installation, there's a small chance that even with accurate roof inspection, installers might hit a rafter with the Deck Mount lag bolts. A primary indicator is increased resistance or tension on the drill. If this happens:

- 1. Back out the lag bolt
- 2. Drill a pilot hole
- 3. Redrive the bolt
- 4. Continue with the installation, being aware of rafter direction and alignment to prevent further incidents

When performing a rafter installation with the included lag bolts, installers must predrill pilot holes into the rafter.

\* To Drive Screws and Set Umbrella Washers Properly Torque PSI should not Exceed 57 Lbs/Inch