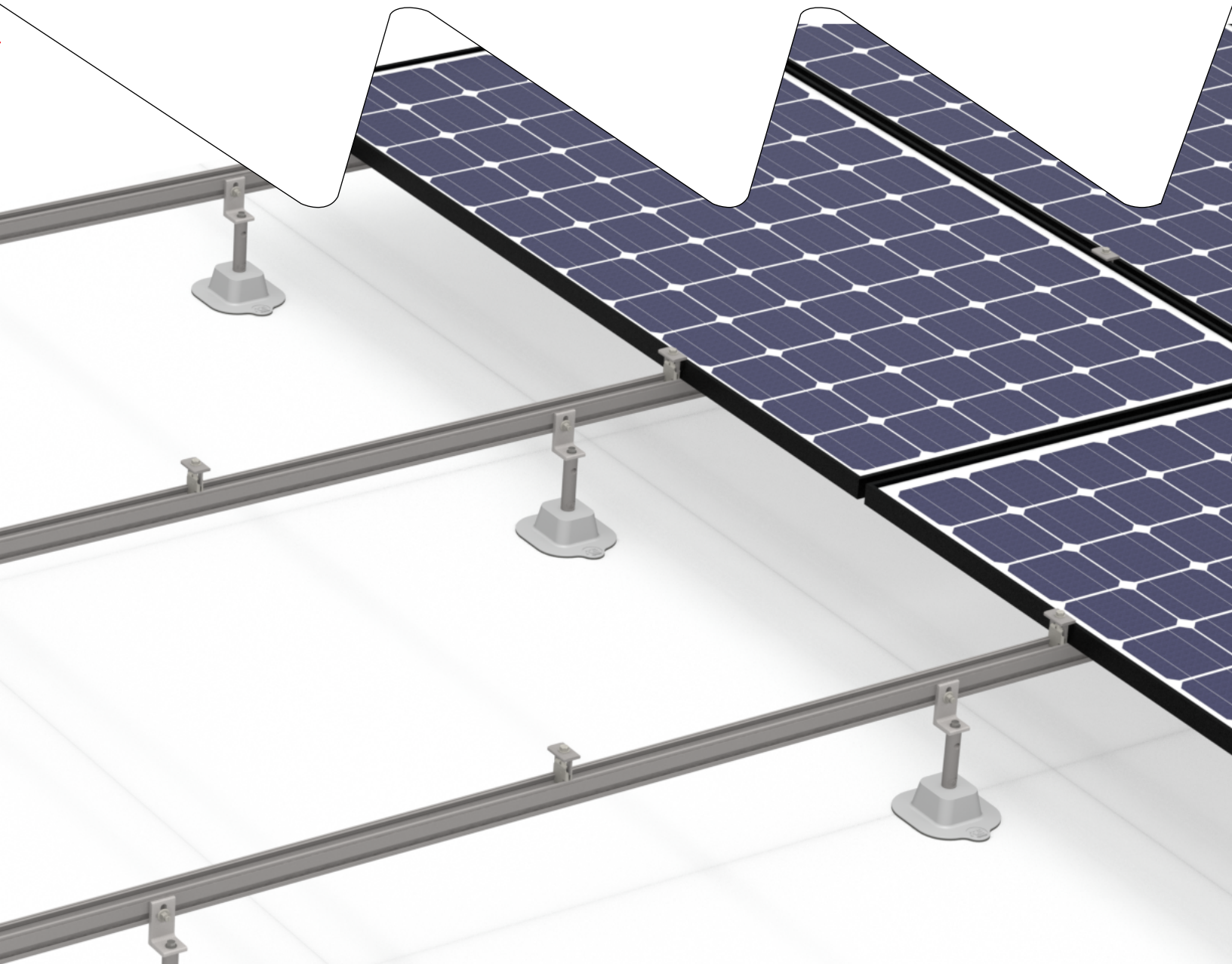




Connecting Strength

K2 Armor 3in Drop N Lock, Kit

 QUICK GUIDE

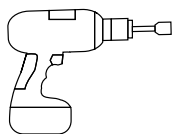


Components

1 4000564
K2 Armor 3in Drop N Lock, Kit



Tools Overview



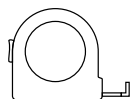
Cordless Drill



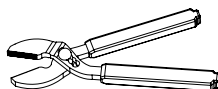
- 5/16" Socket for the #14 Screws
- 13 mm Deep Socket



Chalk Line




Measuring Tape

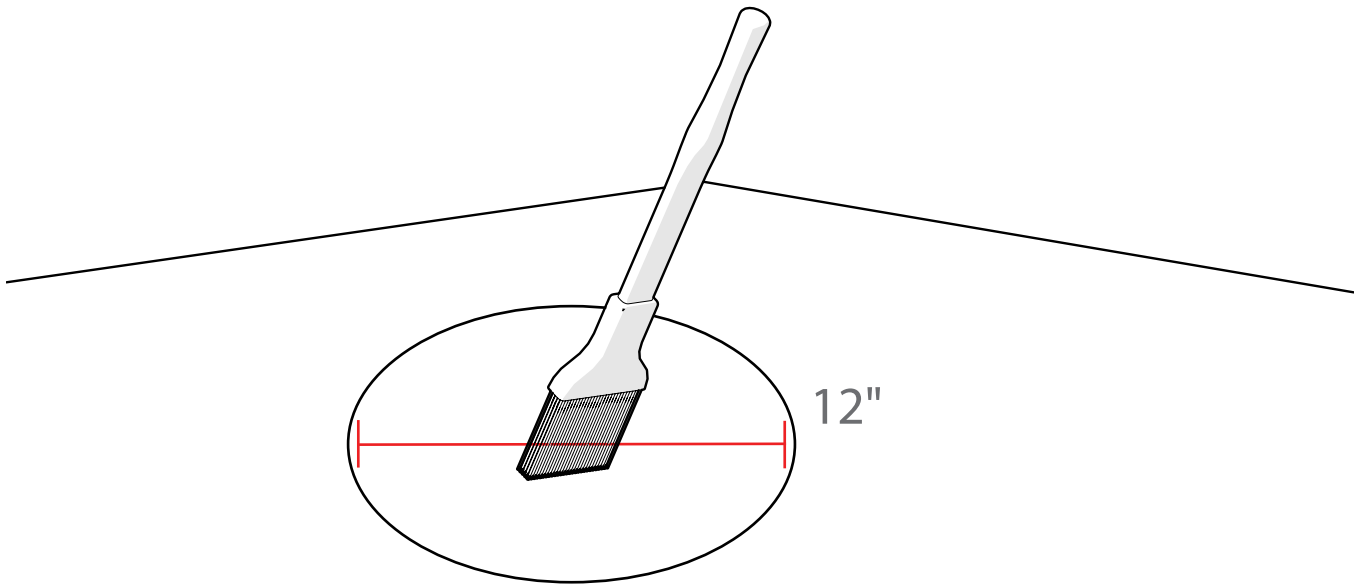



Channel Locks

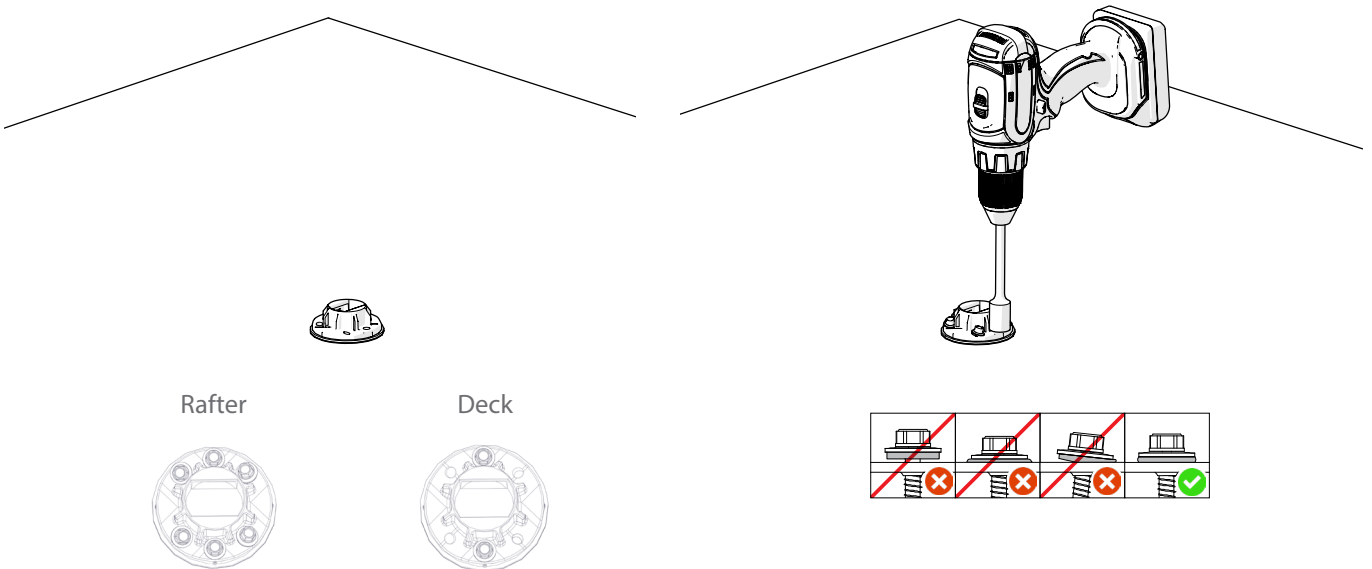
Assembly




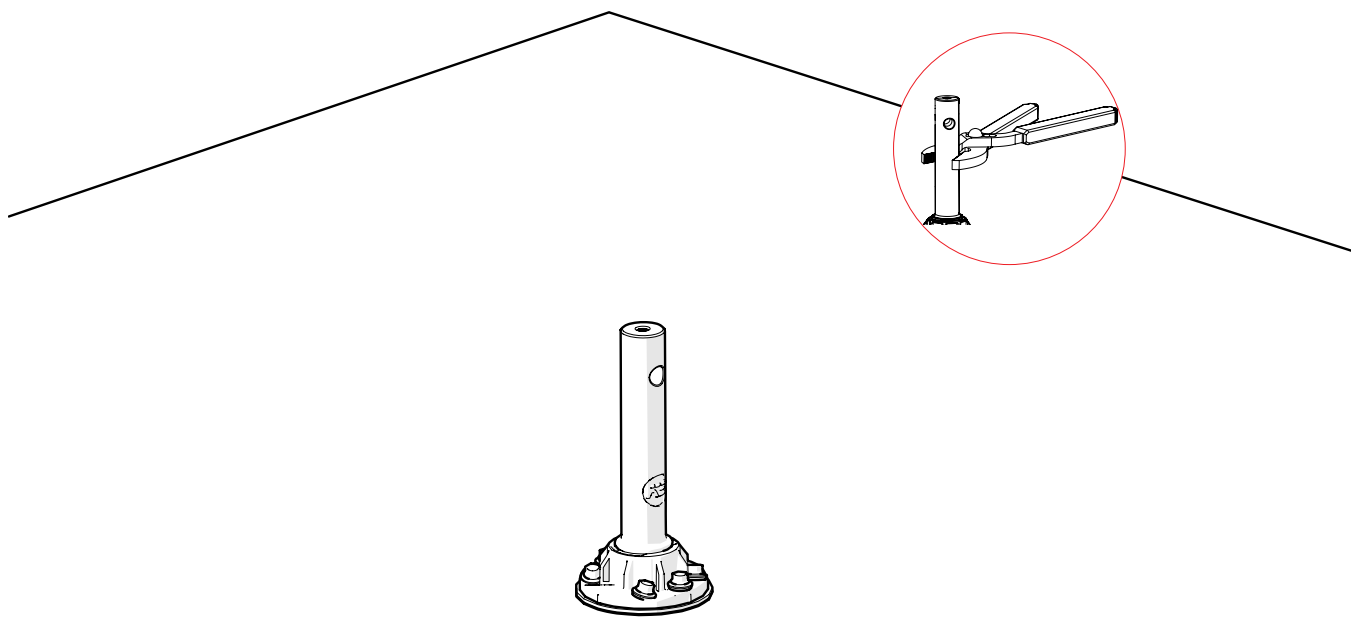
- 1**  Prepare your roof Surface for the installation. For best K2 Everseal adhesion, clean the roof surface where the Drop N Lock Base and K2 Armor 3in will be installed, making sure a 12in perimeter to mount the components is free of debris and dust. Use the roof system manufacturer's recommended cleaner if applicable.




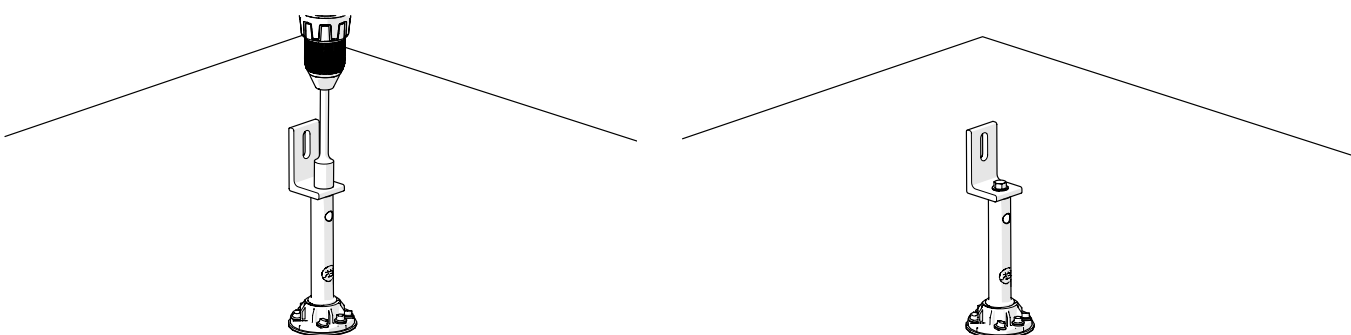
- 2**  Position your Drop N Lock Base at the desired installation location. Peel off the protective paper from the bottom of the base to reveal K2 Everseal and use it to secure the Base to the roof, pressing gently on its top to ensure correct adhesion. Fasten the base to the roof into the rafter or deck using K2's #14 Hex Head Wood Screws according to your project's specifications.



- 3**  Install the K2 Drop N Lock Post 6" into the base, by inserting the bottom section on the base and turning it clockwise 90°. You can use a wrench or similar tools to help grip the post into position.

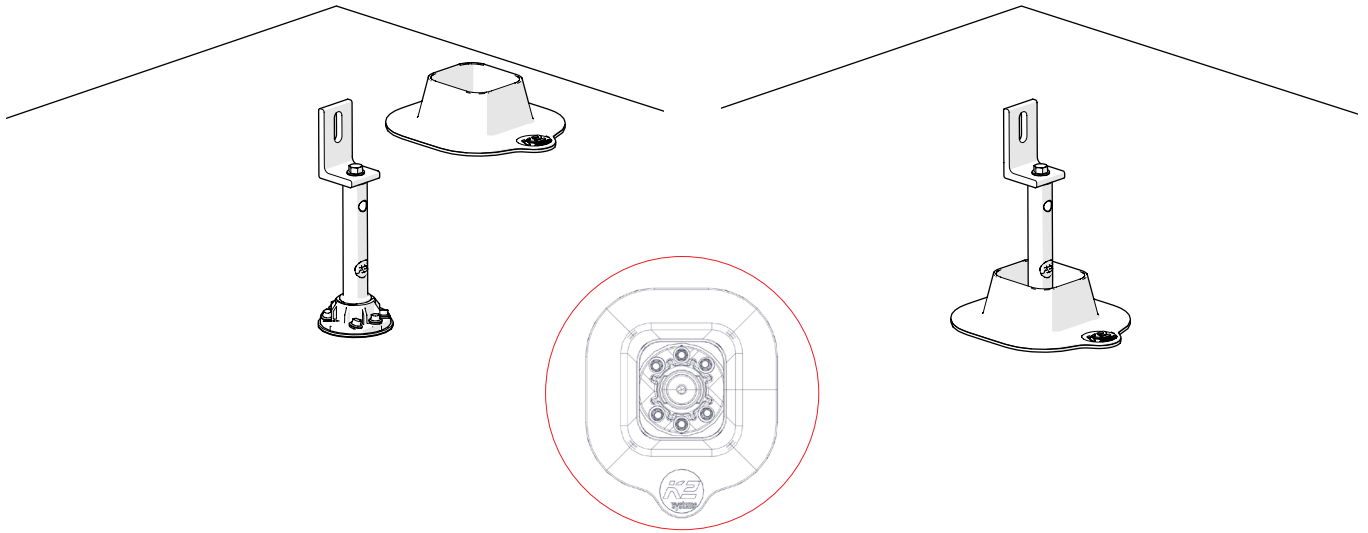


- 4**  Install your L-Foot on top of the post with the included M8x20 mm screw. You will require a 13 mm Hex Deep Socket. Torque at 12 ft-lbs.



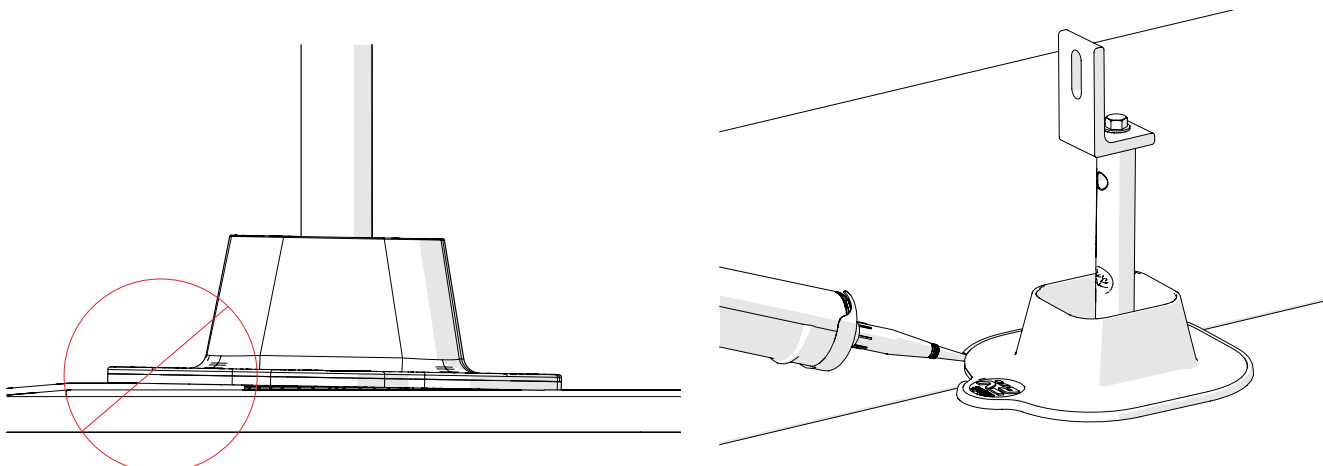
5

! Once the mount is installed, peel off the protective paper from the bottom of the K2 Armor and place it over the mount. Install the K2 Armor by applying pressure to the Armor and the roof surface. Leave a gap of at least 1/8" between the Drop N Lock and the Armor in all directions so the sealant fills the entire Armor cavity.



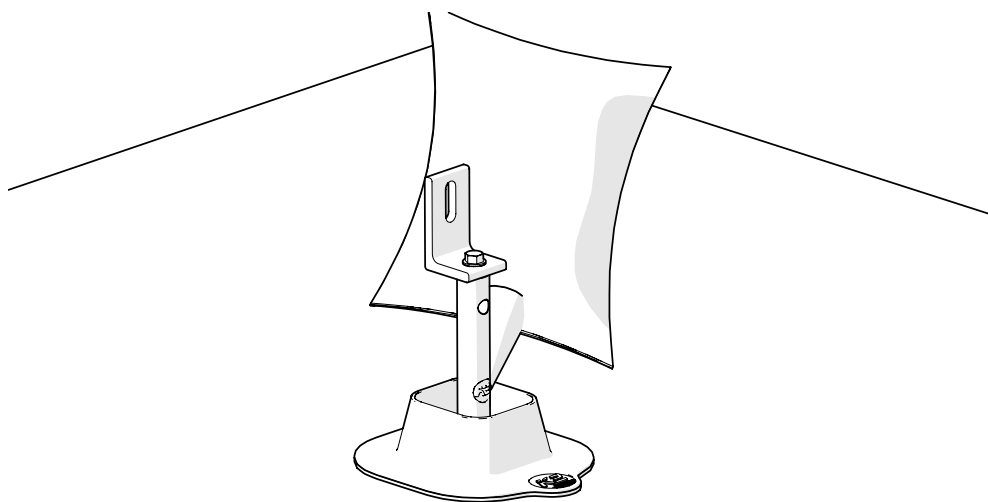
6


! If K2 Armor must be installed on a seam, apply Seal Bond 495 on the outside and around the perimeter of the K2 Armor onto the roof surface. Smooth the sealant to create a border around the K2 Armor therefore containing the Seal Bond 490 into the Armor.

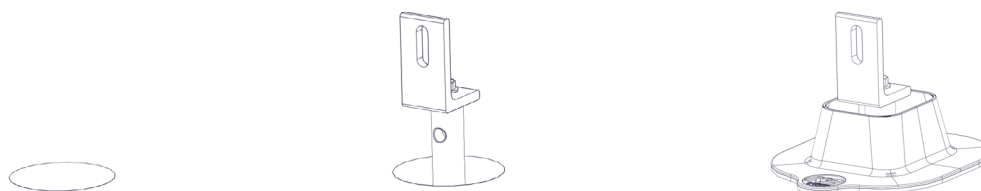


NOTE: Uneven Roof Surfaces
Avoid installing K2 Armor on the roof material seams or overlapping courses.

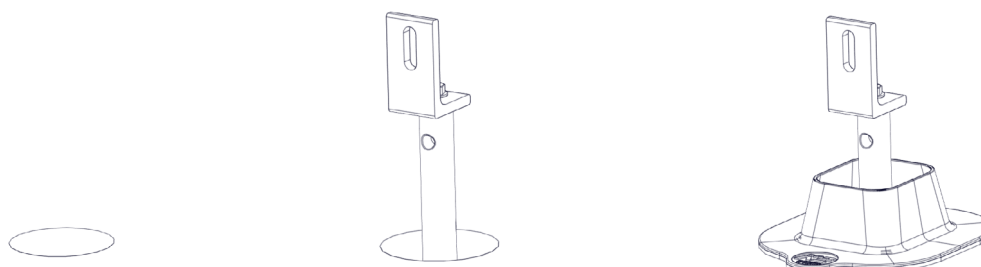
- 7**  Once the K2 Armor has been installed, completely fill the K2 Armor with Sealbond 490.



- 7a**  To install Drop N Lock on roofs with foam insulation, make sure to cut out a hole in the insulation no larger than 3 1/2 in in diameter, making sure you expose the plywood underneath. Remove all debris from the cutout and repeat previous steps of installation laid out on this manual. Make sure to fill out the cutout with Sealbond 490 until the top edge of Armor 3in. Extra Sealbond 490 pouches required for this installations are not included in kit 4000564.



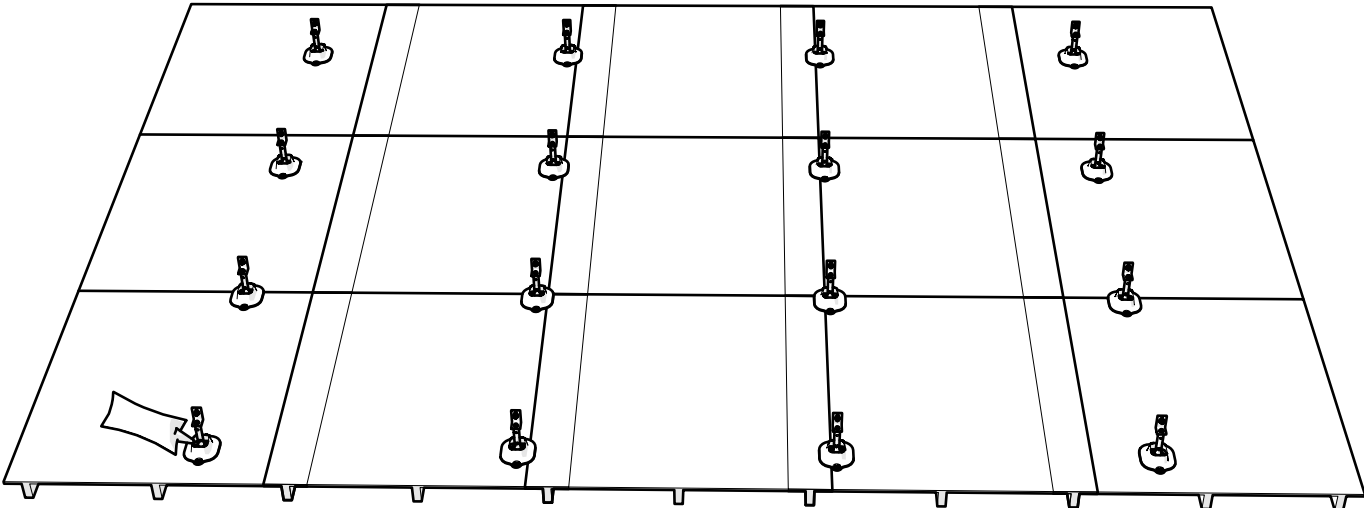
Example of installation on 4 in foam



Example of installation on 2 in foam

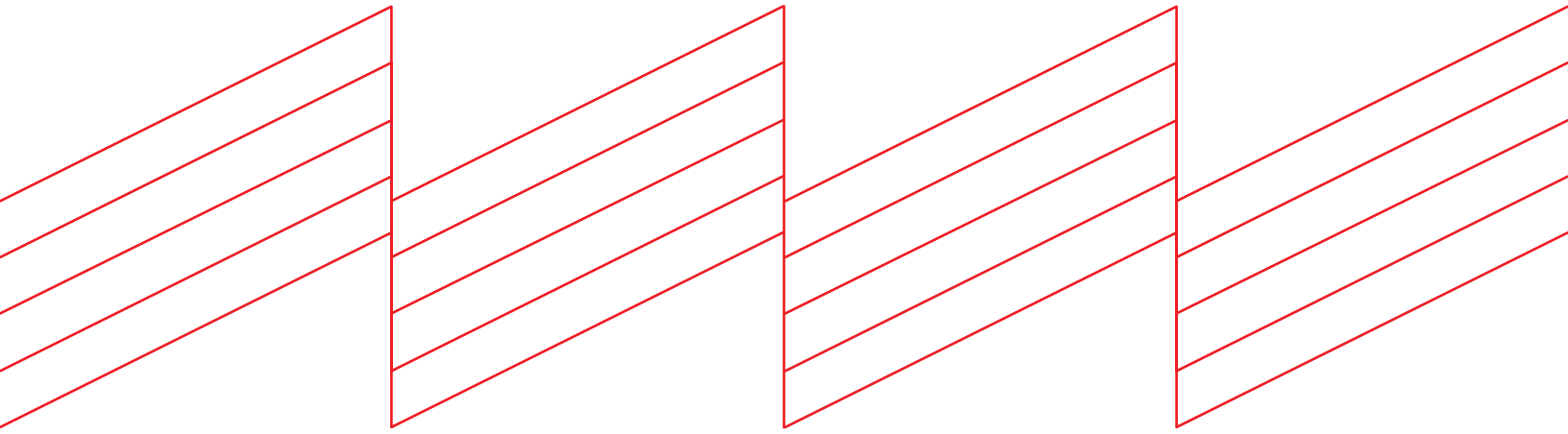
8

! Repeat the installation process for the rest of the mounts on your project's layout.





Connecting Strength



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Product illustrations are exemplary and may differ from the original.