

Materials Included

- OmniShield™

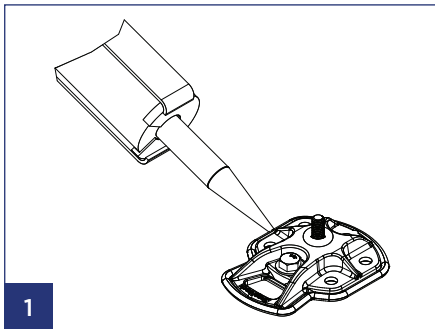
Required Tools

- Caulking gun
- Channel Lock Pliers

Installation Instructions

⚠ Important Note

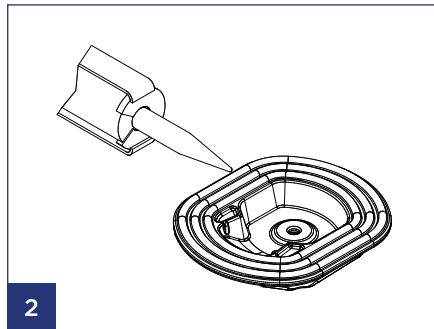
Prior to applying roof sealant, verify that the sealant is compatible with the roof membrane that the OmniShield™ is being installed on.



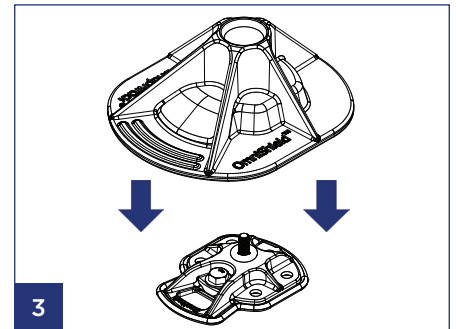
1 Apply a 1/4" bead of ChemLink M-1 roofing sealant to base of 5/16" threaded stud and to the entire perimeter of OmniBase™.

⚠ Install Note

Clean all smooth substrates with isopropyl or denatured alcohol a minimum of 2" all around OmniBase™. Brush away all gravel & loose granules to the same distance.



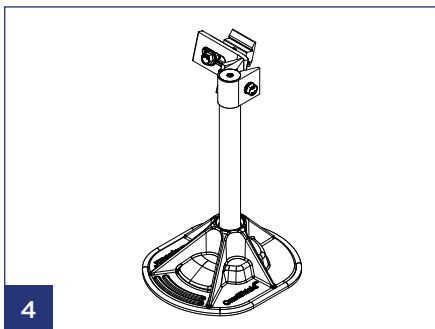
2 Apply a 1/4" bead of ChemLink M-1 roof sealant into all 3 of the grooves on the underside of OmniShield™. Sealant should be applied as raised beads approximately 1/8" higher than the underside surface of OmniShield™.



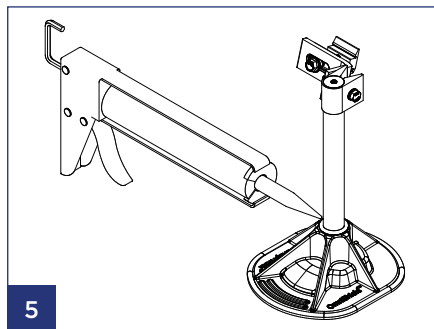
3 Install OmniShield™ on to roof over the OmniBase™, pressing firmly onto roof until sealant can be seen around the base of the OmniShield™.

⚠ Install Note

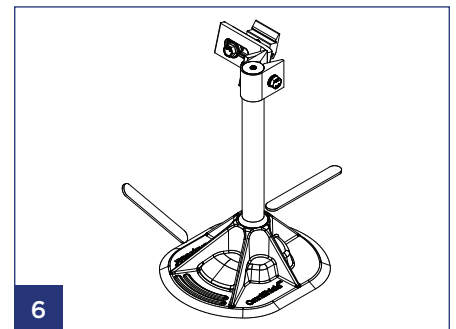
If roof sealant is not visible around perimeter of OmniShield™, lift the OmniShield™ off of roof, apply more sealant then reapply to roof.



4 Install Tilt Standoff through the opening in the OmniShield™ and thread on to the 5/16" stud on the OmniBase™.



5 Apply a bead of roof sealant around the top opening of the OmniShield™ at Standoff penetration.



6 Smooth out the excess roof sealant at the base of the OmniShield™ and at the top opening.

⚠ Install Note

Standoff shafts need to be tightened to base using channel lock pliers