

Connecting Strength







Works with all CR profiles

Flex Foot

SS, W/ EPDM Washer Used to install to the rafters with Flex Foot

Technical Note



- / Proper torque values for a wood screw will vary depending on the rafter and/or deck characteristics; hardness, age, and moisture of the wood. Tighten the splice foot screws until the conical washer stops rotating.
- / Stainless hardware is soft and if dry torqued too quickly it may cause the nut and bolt to seize.
- / K2 Systems recommends all stainless steel threads be lubricated. This will make it easier to tighten nuts to bolts, avoid galling, and facilitate adjustments before the nut is properly torqued. Therefore, avoid the use of an impact driver.

Torque Overview

/ M10 T-Bolts: 25.8 ft-lb (35 Nm)

Tools Overview



6 - 35 Nm (4.5 - 22.2 lb-ft)

Assembly





Part A: Marking the array and mounting locations





To maintain flashing performance, avoid installation when the temperature of the roof and/or butyl is below 22F or above 176F. K2 EverSeal must be installed on a dry surface.



The distance from the edge of the rafter and the wood screws must be at least 5/16" from the edge. NOTE: Minimum Edge Distance = 1.5D Where D is the diameter of the screw. NOTE: The screw shall hit the area that is marked by the red box.



2b



To maintain flashing performance, avoid installation when the temperature of the roof and/or butyl is below 22F or above 176F. K2 EverSeal must be installed on a dry surface.



Part D: Ensuring Proper Installation







Part F: Attaching CrossRail



K2 Flex Foot



Units: [in] mm













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K2 Systems, LLC

4665 North Ave. Suite I • Oceanside, CA 92056 • USA +1.760.301.5300 • infous@k2-systems.com www.k2-systems.com/en-us

Everest Solar Systems S de RL de CV

Calle Coral 2628 Int. 1 • Col. Residencial Victoria, CP 44560 • Guadalajara, Jal.• México +52.33.3575.9380 • info@k2-systems.mx www.k2-systems.com/es-mx

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