

# K2 Drop N Lock

## RT – Kits



*Patent Pending*



**DATA SHEET**



## PRODUCT FEATURES



- / Quick and easy installation – drill, drop and lock it
- / Can be installed to the rafter (2 screws) or decking (6 screws)
- / Built-in tabs secure flashing into place
- / No tile interlocking necessary
- / Built-in water diversion
- / K2 EverSeal is preassembled on Universal Base
- / Post included in kit: 4.5" for flat tile, 6" for S & W tile

Part Number	Description
4000234	Drop N Lock RT - Flat, Kit
4000235	Drop N Lock RT - S, Kit
4000236	Drop N Lock RT - W, Kit

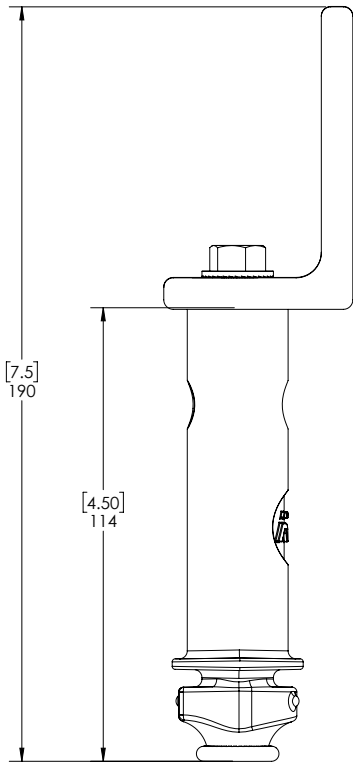
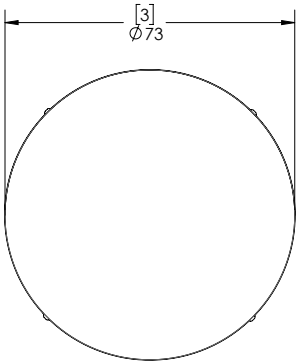
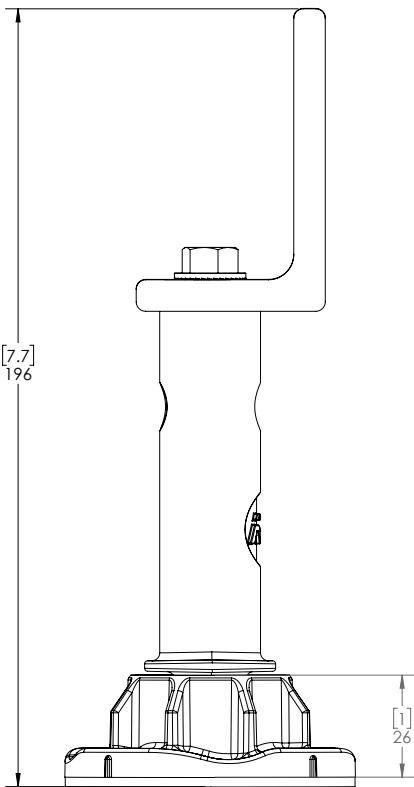
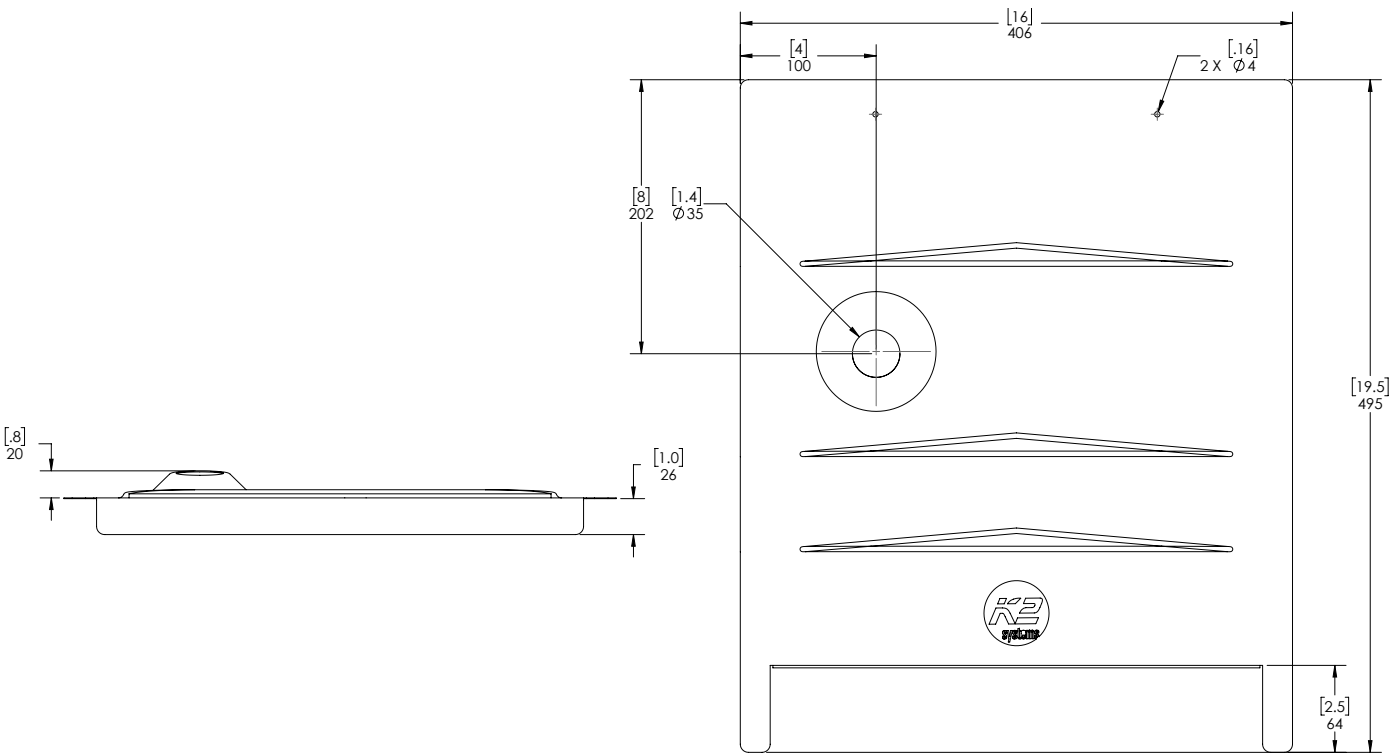
# TECHNICAL DATA

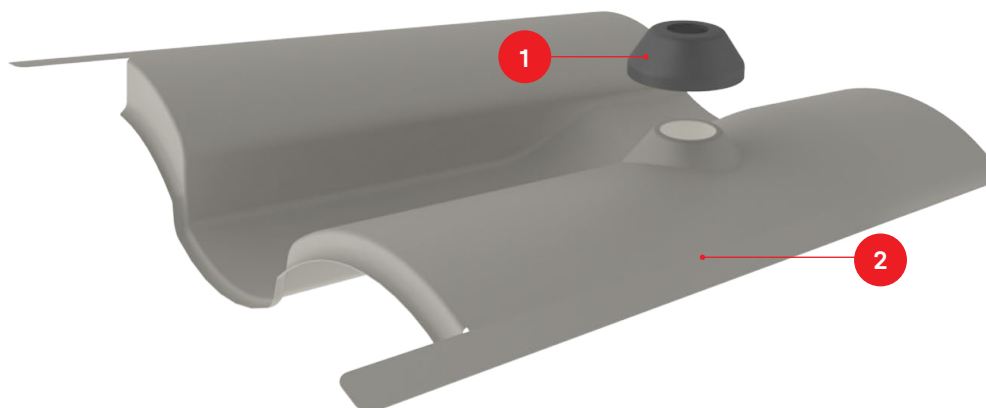


Item Number	Description	Part Number
1	K2 Drop N Lock Collar, Dark	4000234   Drop N Lock RT - Flat, Kit
2	Drop N Lock RT - Flat, Mill	

	Drop N Lock RT - Flat, Kit
Material	Aluminum with stainless steel hardware
Finish	Mill
Roof Connection	#14x 3in x 5-16in Hex Head Screw
Certification	ASTM D7147 and TAS100
Compatiblilty	CrossRail 44-X Max, 44-X, 48-X, 48-XL, 80
Roof Type	Flat Tiles

Units: [in] mm

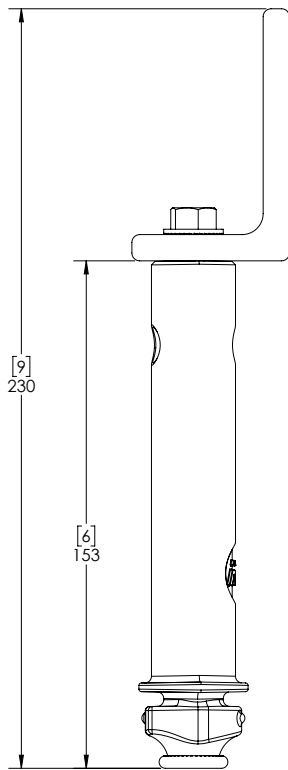
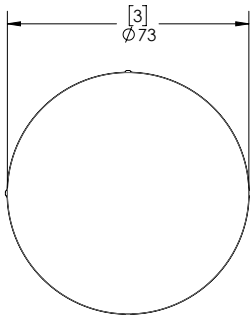
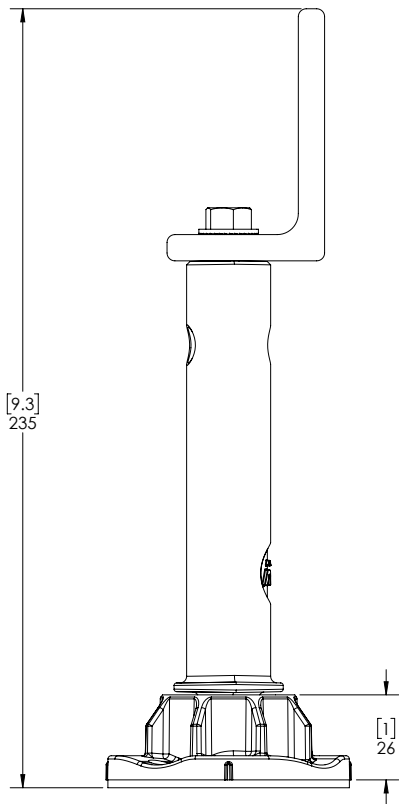
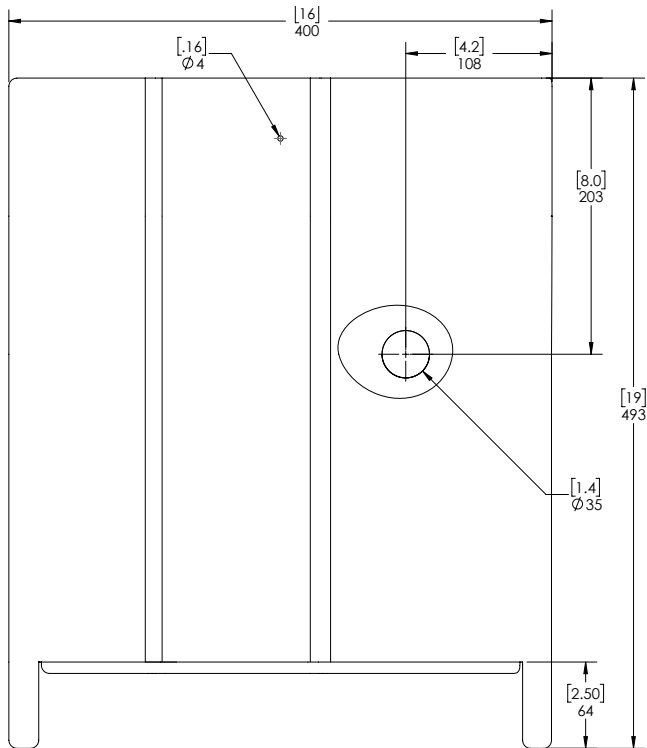
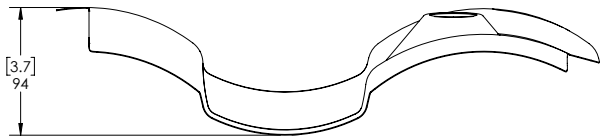




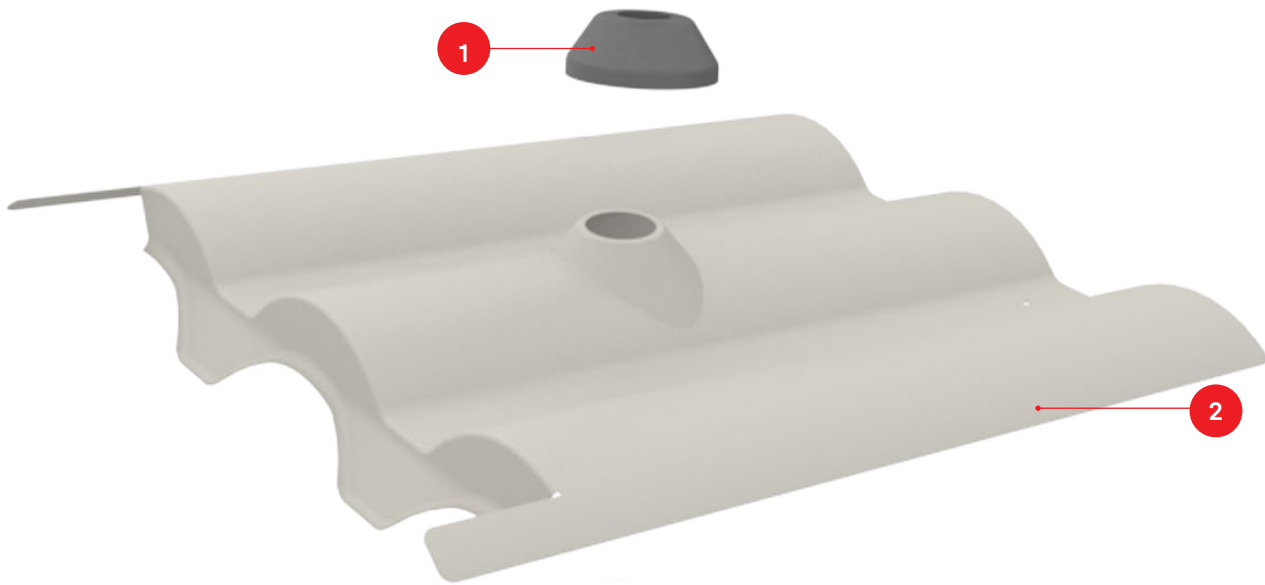
Item Number	Description	Part Number
1	K2 Drop N Lock Collar, Dark	4000235   Drop N Lock RT - S, Kit
2	Drop N Lock RT - S, Mill	

	Drop N Lock RT - S, Kit
Material	Aluminum with stainless steel hardware
Finish	Mill
Roof Connection	#14x 3in x 5-16in Hex Head Screw
Certification	ASTM D7147 and TAS100
Compatiblilty	CrossRail 44-X Max, 44-X, 48-X, 48-XL, 80
Roof Type	S Tiles

Units: [in] mm



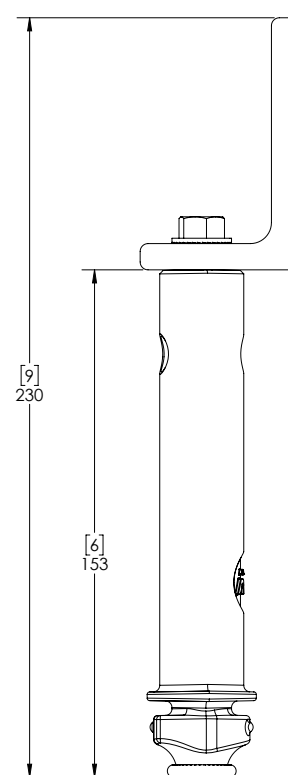
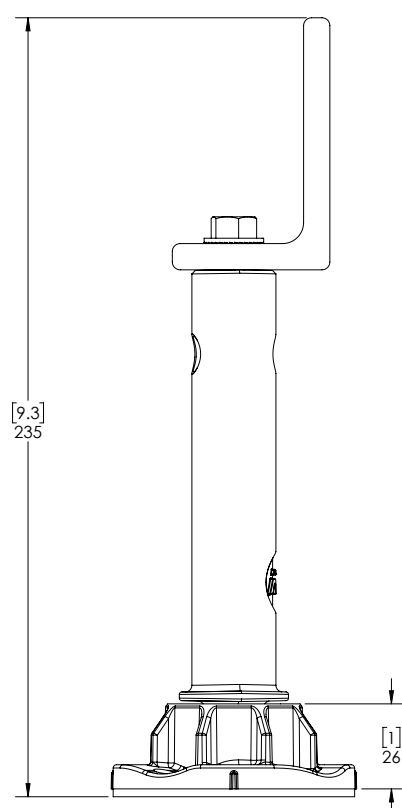
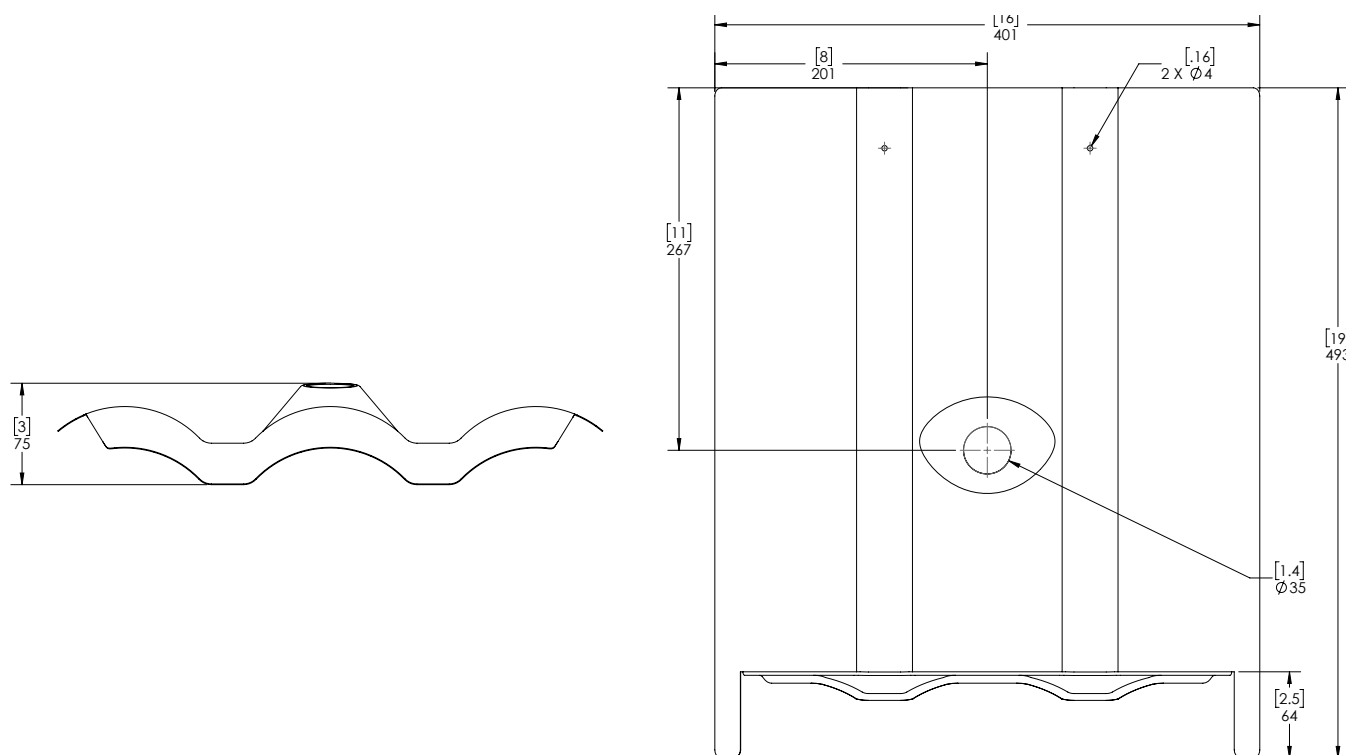
# TECHNICAL DATA



Item Number	Description	Part Number
1	K2 Drop N Lock Collar, Dark	4000236   Drop N Lock RT - W, Kit
2	Drop N Lock RT - W, Mill	

	Drop N Lock RT - W, Kit
Material	Aluminum with stainless steel hardware
Finish	Mill
Roof Connection	#14x 3in x 5-16in Hex Head Screw
Certification	ASTM D7147 and TAS100
Compatiblilty	CrossRail 44-X Max, 44-X, 48-X, 48-XL, 80
Roof Type	W Tiles

Units: [in] mm



# Drop N Lock Features



## Featured Packed Replacement Tile

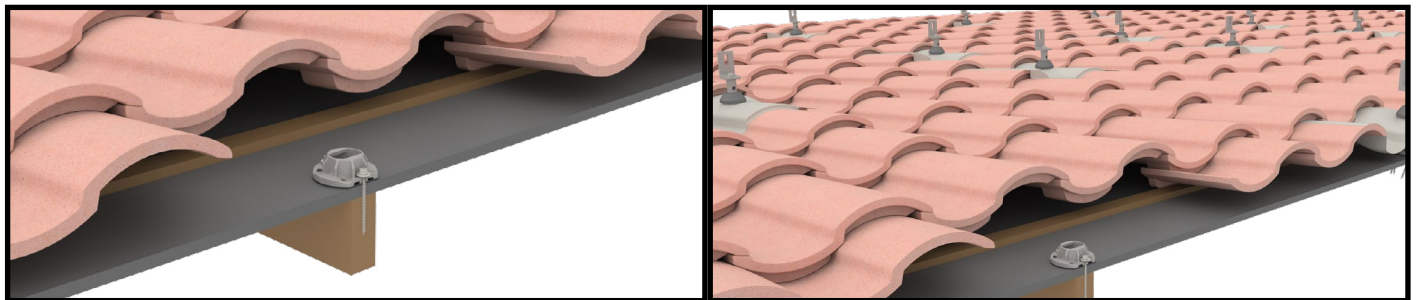
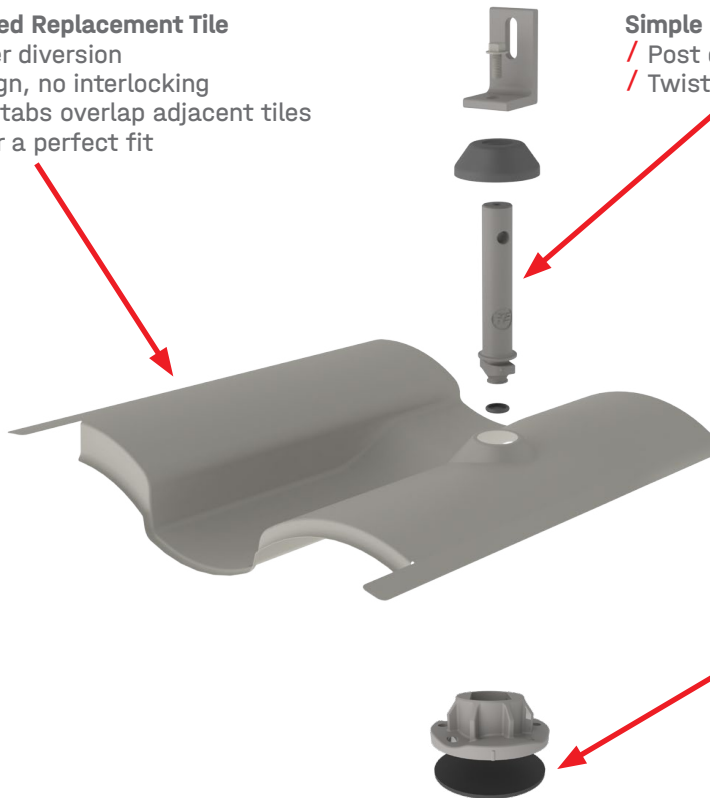
- / Built-in water diversion
- / Slide-in design, no interlocking
- / Securement tabs overlap adjacent tiles
- / Malleable for a perfect fit

## Simple Installation

- / Post drops into the Universal Base
- / Twist post to lock into place

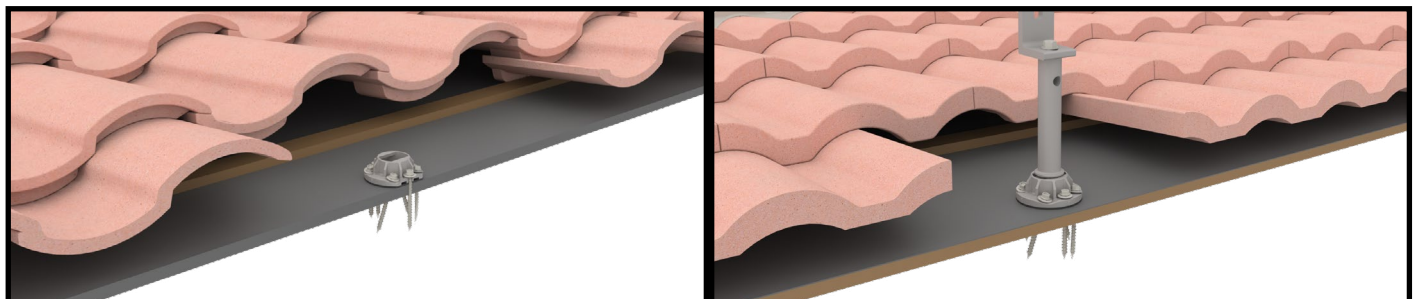
## Waterproofing

- / Post has a cap and collar to help shed water away from the penetration
- / Universal Base is preassembled with K2 EverSeal



## Rafter Attached

- / Best as primary attachment method
- / 2 screws required (not included) in center holes
- / Self-tapping and self-sealing

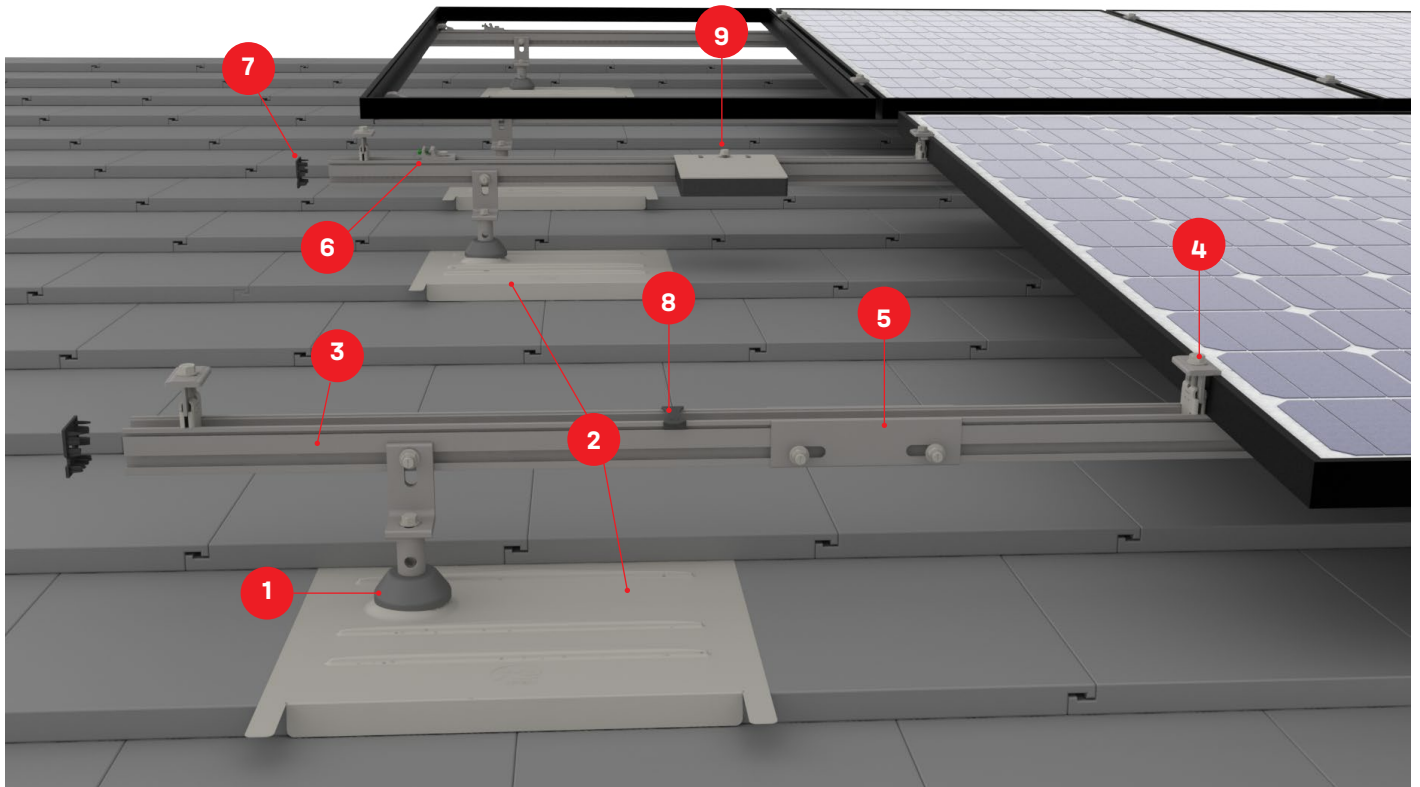


## Deck Attached

- / Best as secondary attachment method
- / 6 screws required in all holes of the mount
- / Alternative to rafter connection



# CrossRail System & Drop N Lock

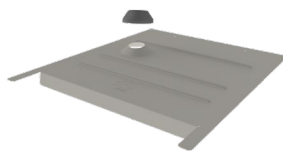


**1** 4000237/4000238



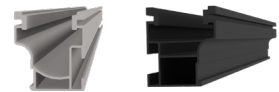
**K2 Drop N Lock Post 4.5", Kit**  
**K2 Drop N Lock Post 6", Kit**

**2** 4000234 (Flat)  
4000235 (S) 4000236 (W)



**Drop N Lock RT Kit**

**3** Multiple PNs



**CrossRail 44-X Max, 44-X, 48-X or 48-XL**

**4** Multiple PNs



**K2 Cross Clamp**  
30 - 45 mm module frame height

**5** Multiple PNs



**Structural Rail Connector**  
CR 44-X or CR 48-X/48-XL

**6** 4000006-H



**K2 Ground Lug**

**7** 4000176  
4000431



**End Cap**  
CR 44-X or CR 48-X/48-XL

**8** 4000069  
4000382  
4005394



**Wire Management**  
TC Wire Clip, SunRunner Clip,  
Omega Clip

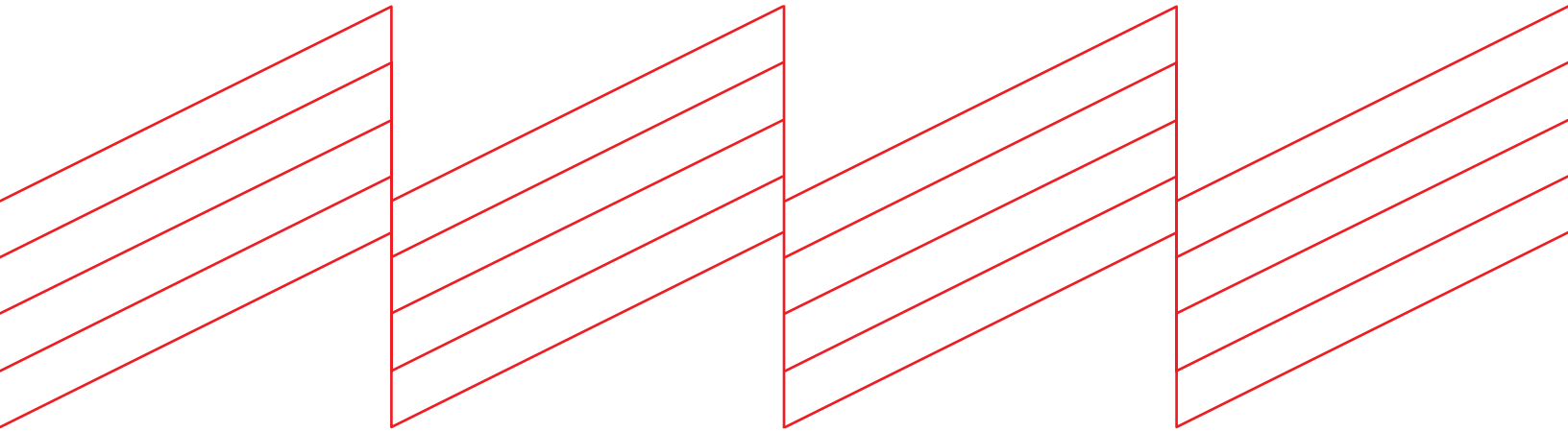
**9** 4000083  
4000629-H



**MLPE Mounting Kits**  
MLPE Module Frame Mount,  
CR Microinverter & Opt Mount Kit



# Connecting Strength



## K2 Systems, LLC

4665 North Ave. Suite I • Oceanside, CA 92056 •  
USA +1.760.301.5300 • [infous@k2-systems.com](mailto:infous@k2-systems.com)  
[www.k2-systems.com/en-us](http://www.k2-systems.com/en-us)

K2 Drop N Lock RT - Kits Data Sheet V3 | 0125 • Subject to change  
Product illustrations are exemplary and may differ from the original.

## 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](mailto:info@k2-systems.mx)  
[www.k2-systems.com/es-mx](http://www.k2-systems.com/es-mx)

K2 Drop N Lock RT - Kits Data Sheet V3 | 0125 • Sujeta a cambios  
Las ilustraciones del producto son ejemplares y pueden diferir del original.