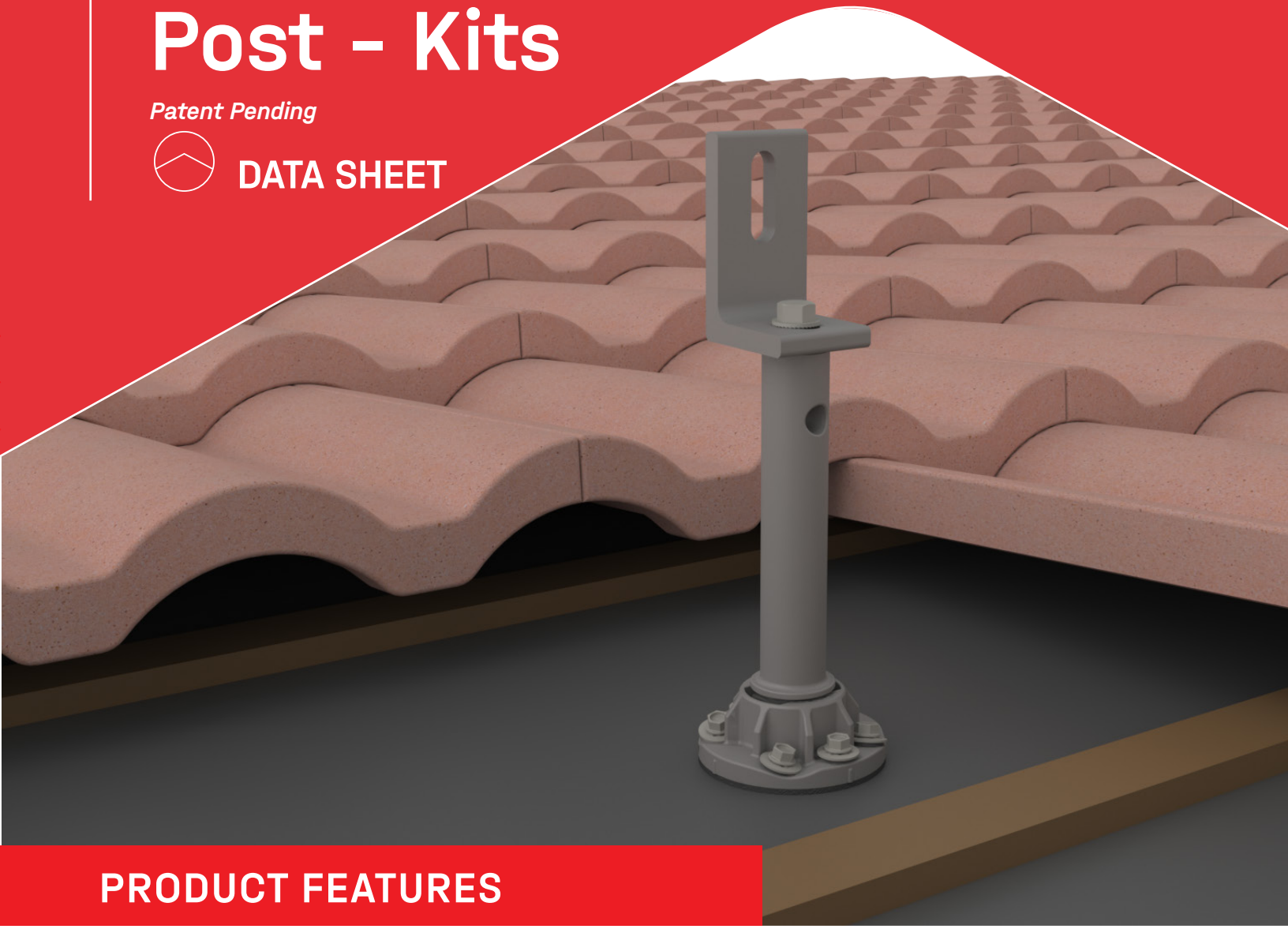
K2 Drop N Lock Post - Kits

Patent Pending

DATA SHEET



PRODUCT FEATURES

Part Number	Description
4000237	K2 Drop N Lock Post 4.5", Kit
4000238	K2 Drop N Lock Post 6", Kit

/ Quick and easy installation - drill, drop and lock it

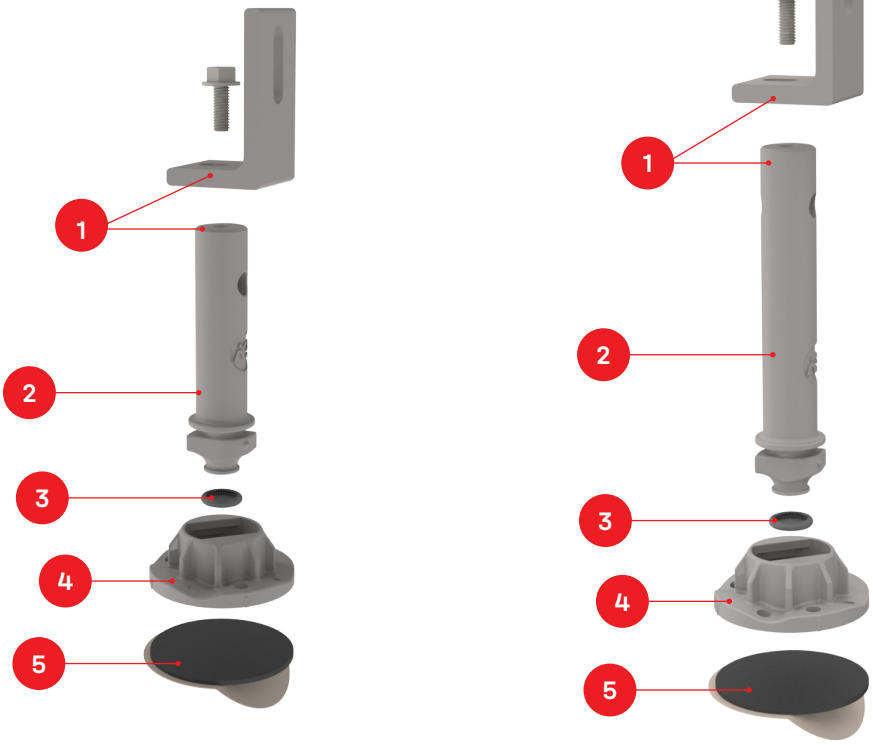
/ Can be installed to the rafter (2 screws) or decking (6 screws)

/ Center hole installation aid

/ 4.5" post for flat tile roofs

/ 6" post for S & W tile roofs

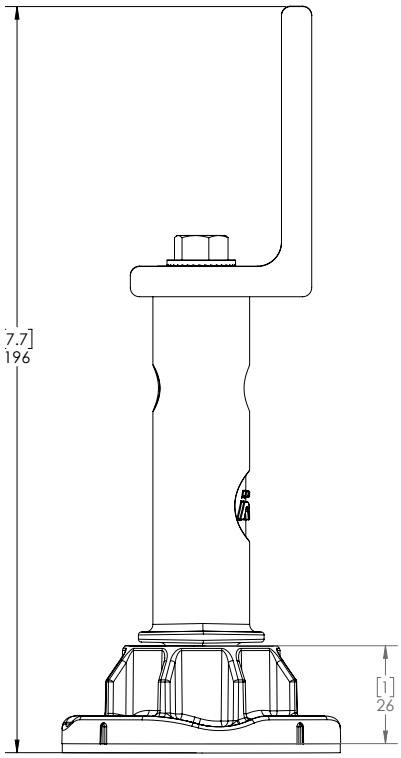
TECHNICAL DATA

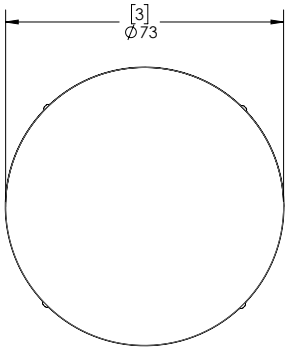


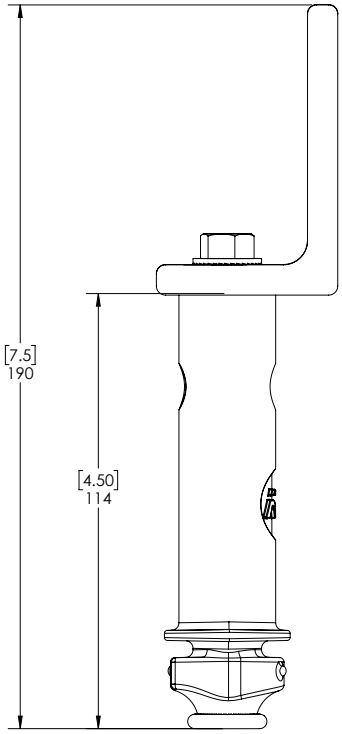
Item Number	Description	Part Number
1	Slotted L-Foot Set	4000237 | K2 Drop N Lock Post 4.5", Kit OR 4000238 | K2 Drop N Lock Post 6", Kit
2	K2 Drop N Lock Post 4.5", Mill OR 6"	
3	K2 Drop N Lock Post Cap, Dark	
4	K2 Drop N Lock Universal Base	
5	K2 Drop N Lock Universal Base, EverSeal	

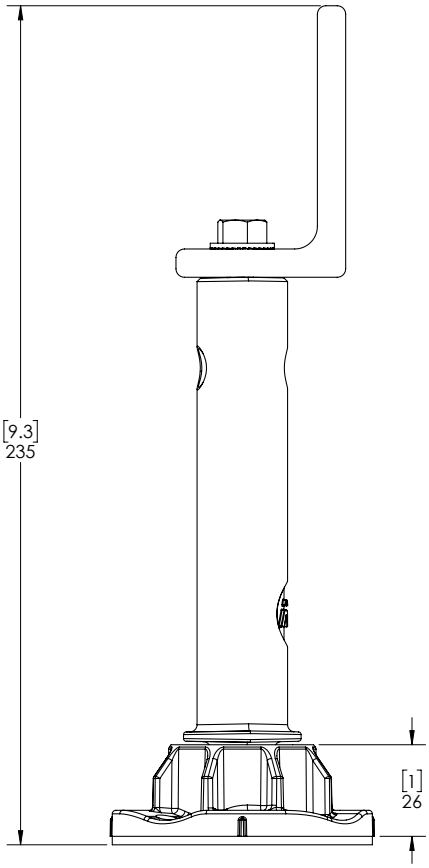
	K2 Drop N Lock Post - Kits
Material	Aluminum with stainless steel hardware
Finish	Mill
Roof Connection	#14x 3in x 5-16in Hex Head Screw into Universal Base
Certification	ASTM D7147 and TAS100
Compatiblilty	CrossRail 44-X, 48-X, 48-XL, 80
Roof Type	Flat, S and W Tiles, Composition Shingle, Rolled Asphalt

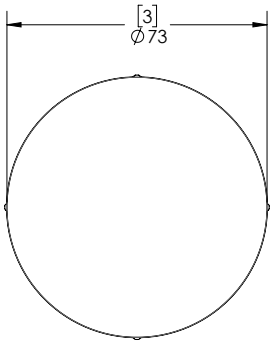
Units: [in] mm

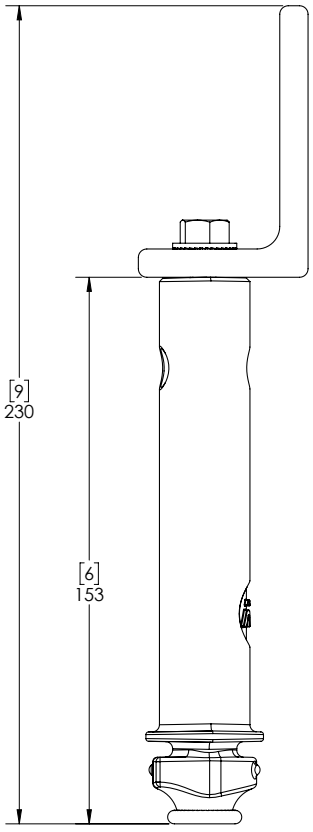








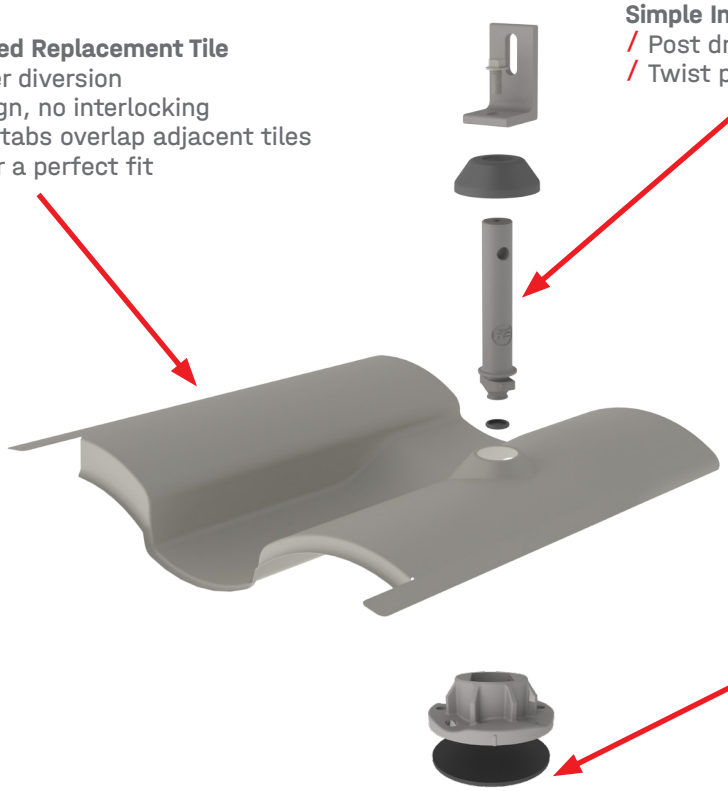




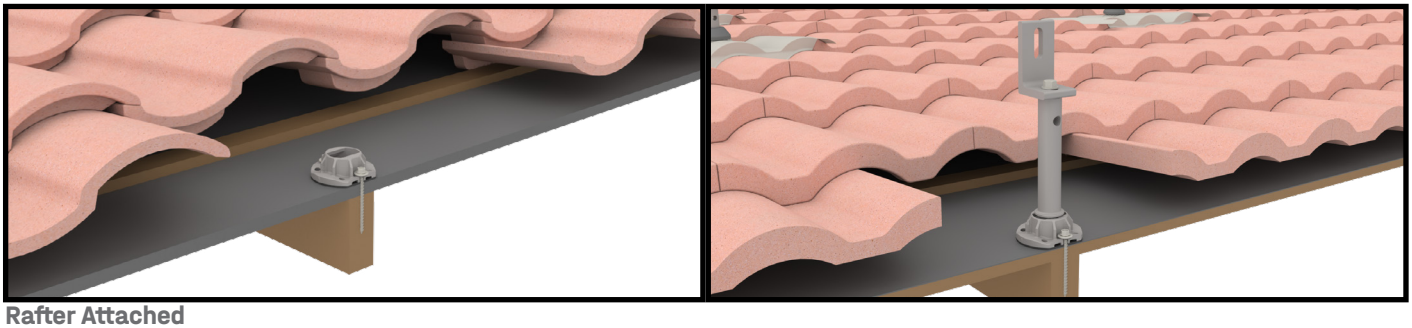
Drop N Lock Features

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

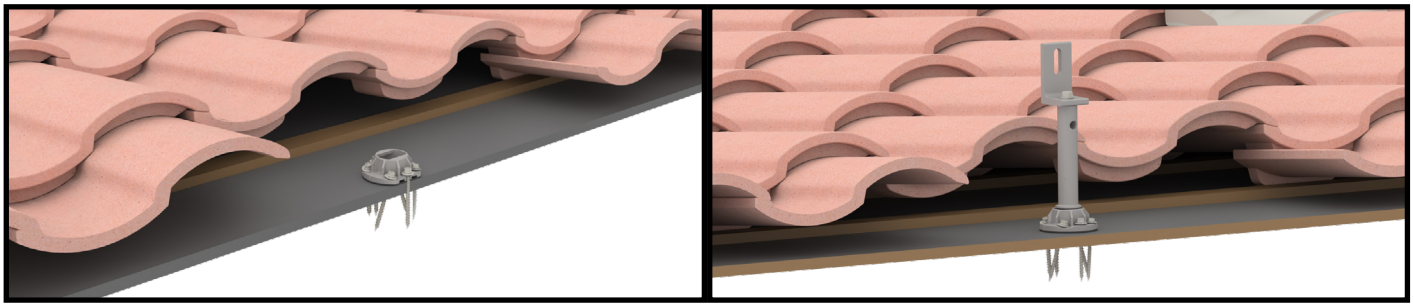
Simple Installation
/ Post drops into the Universal Base
/ Twist post to lock into place



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

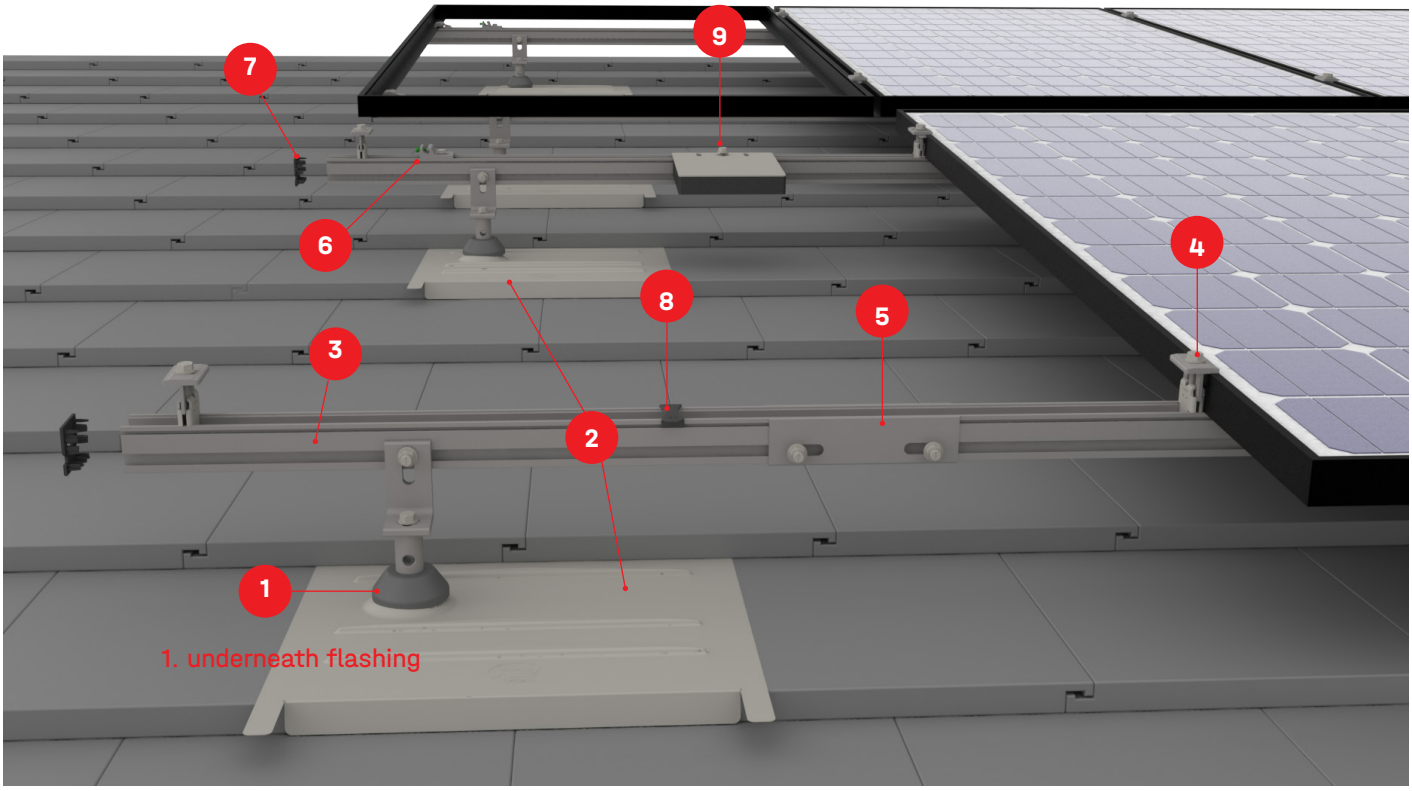


Rafter Attached
/ Best as primary attachment method
/ 2 screws required (not included) in center holes
/ Self-tapping and self-sealing



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



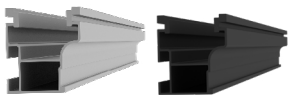
1 4000237/4000238

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, 48-X or 48-XL

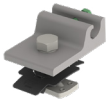
4 4000135/4000145

K2 Cross Clamp
30 - 50 mm module frame height

5 4000051/4000052
4000385/4000386

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
www.k2-systems.com

K2 Drop N Lock Post – Kits Data Sheet V1 | 1023 • Subject to change
Product illustrations are exemplary and may differ from the original.