

WOLTERS ENGINEERING

ENGINEERING, DRAFTING, CONSULTING

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PRODUCT EVALUATION

PRODUCT: K2 DROP N LOCK SOLAR MOUNT BRACKET
WITH 4 1/2" OR 6" POSTS – RAFTER OR DECK MOUNTED

MANUFACTURER: K2 SYSTEMS, LLC.
4665 NORTH AVE, SUITE I
OCEANSIDE, CA 92056

To all concerned,

The K2 Drop N Lock Solar Mount Bracket, manufactured by K2 Systems LLC, has been tested per ASTM D7147 and TAS 100(A) by Intertek B&C, with results shown in test reports Q8388.01-109-18, Q8388.02-119-18, Q8395.01-109-18, S6573.01-119-18, S6573.02-119-18, T1708.01-450-18, T1708.03-450-18, and T1709.01-450-18. I have reviewed the testing listed and find it is equivalent to TAS 100(A)-23 and D7147-11(2018).

Technical Documentation:

1. Drawing "K2DNL-HZ" dated 3/2/26, signed and sealed by Scott Wolters, PE.
2. Test Reports listed above by Intertek B&C. signed and sealed by Tanya Dolby, PE
3. Supplemental Calculations to support "K2DNL-HZ", signed and sealed by Scott Wolters, PE.

I have reviewed this submittal per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (4). Based on the limitations listed below and those provided in the documents above, this product meets all the requirements of the 8th Edition (2023) Florida Building Code generally, and chapter 15 specifically, including the HVHZ provisions.

Limitations: This Solar Mount Bracket is approved for use inside and outside of the HVHZ.
Please see Drawing K2DNL-HZ for Maximum Allowable Loads and other Limits of Use.

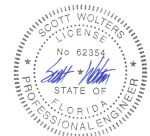
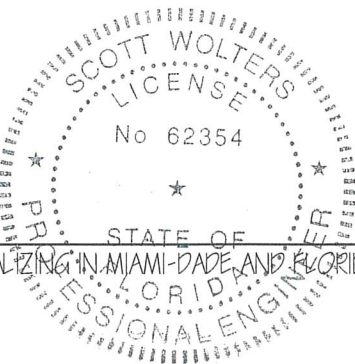
Other Limitations:

1. Fire classification is not a part of this evaluation. Refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. Design of substrate is by others and is not a part of this evaluation.
3. Existing roofing is not a part of this evaluation.

If you have any questions or need more information concerning this approval, please contact me.

Thank you,


Scott Wolters
FL PE# 62354



Digitally signed
by Scott Wolters
Date: 2026.03.02
17:24:25 -05'00'