



September 26, 2019

UniRac  
1411 Broadway Boulevard NE  
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Attn.: Engineering Department,

Re: Engineering Certification for UniRac's SolarMount Design & Engineering Guide

PZSE, Inc.-Structural Engineers has reviewed UniRac's "SolarMount Design & Engineering Guide" and specifically the enhancements of the SolarMount Flush-to-Roof System, Pressure Lookup Tables, and Downward & Upward Span Length Tables.

This certification excludes connections to building structures and the effects on building structure components. All information, data and analysis contained within the Installation Manual are based on, and comply with the following:

1. 2006, 2009, 2012, and 2015 International Building Code, by International Code Council, Inc.
2. 2006, 2009, 2012, and 2015 International Residential Code, by International Code Council, Inc.
3. ASCE/SEI 7-05 & ASCE/SEI 7-10 Minimum Design Loads for Buildings and other Structures
4. 2005, 2010, 2015 Aluminum Design Manual, by The Aluminum Association

This letter certifies that the structural calculations contained within UniRac's "SolarMount Design & Engineering Guide" are in compliance with the above Codes.

If you have any questions on the above, do not hesitate to call.

Prepared By:  
PZSE, Inc. – Structural Engineers  
Roseville, CA

