SWARTZ
CONSULTING ENGINEERS LLC

Date: August 3, 2026

To: Jason Kantola
JELD-WEN, Inc.
3737 Lakeport Blvd
Klamath Falls, OR 97601

Subject: ASTM E1886 Testing Standard Equivalency under the Florida Building Code, Building 9th Edition

Dear Mr. Kantola,

We have performed a side-by-side review of the following test standards and the Florida Building Code, Building 9th Edition and determined that any changes to the standards listed below are an expansion of the test and reporting methods with no changes to the updated test standards that would invalidate any testing done to the previous standard. The requirements of the updated standards are either identical to, or an improvement upon the previous editions of the standard.

Standards Updated:

- ASTM E1886-13A → ASTM E1886-19 – Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials.

Any testing done to the previous standard meets the standards of the Florida Building Code, Building 9th Edition.

Warm Regards,

MICAH SWARTZ
LICENSE
No 93573
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

Micah Swartz, P.E.
Florida License No. PE 93573
Florida Registry No. 38420

08/04/26

This item has been digitally signed and sealed by Micah Swartz, P.E. on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

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