

WOLTERS ENGINEERING

ENGINEERING, DRAFTING, CONSULTING

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PRODUCT EVALUATION

PRODUCT: CLEARWALL SERIES CURTAINWALL SYSTEM
(FLPA# 29109-R3)

MANUFACTURER: KAWNEER, INC.
555 GUTHRIDGE COURT
NORCROSS, GA 30092

To all concerned,

The Kawneer Clearwall Series Curtainwall System is a Structural Silicone Glazed (SSI Option) or Tape Glazed (SSIT Option) Curtainwall System designed for Wind Zone 3 Large and Small Missile Impact Resistance. The system has been tested per ASTM E283-04, E330-14, E331-00(2009), E1886-13a, and E1996-14a by Intertek B&C, which are equivalent to the requirements of AAMA 501-15. Results are shown in test reports G8238.05-550-18 R0, G8238.03-550-18 R0, G8238.04-550-18 R0, G8238.06-550-1 R0 (Lithia Springs, GA), and I6985.03-450-32 (West Palm Beach, FL).

FLPA# 29109-R2 was submitted and approved for the 7th Edition (2020) Florida Building Code.

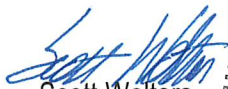
Technical Documentation:

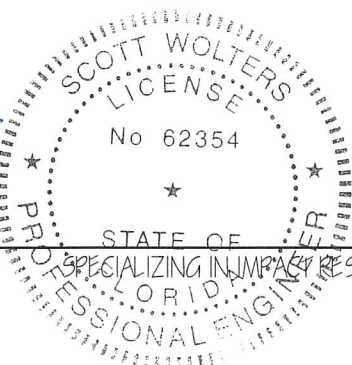
1. Drawing "CLRWL-IR", signed and sealed by Scott Wolters, PE.
2. Test Reports listed above by Intertek B&C, signed and sealed by Justin P. McDonald, PE (Lithia Springs), and Vinu J. Abraham, PE (West Palm Beach).
3. Supplemental Calculations to support Drawing "CLRWL-IR", signed and sealed by Scott Wolters, PE.

I have reviewed FLPA# 29109 and the documentation listed above per the requirements of FAC Chapter 61G20-3.007 (1) (f) for Self-Affirmation. The Kawneer Clearwall Series Curtainwall System and this submittal meet all the requirements of the 8th Edition (2023) Florida Building Code for use outside of the HVHZ, with no changes required.

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

Thank you,


Scott Wolters
FL PE# 62354



JUL 21 2023

SPECIALIZING IN IMPACT RESISTANT CURTAINWALLS, STOREFRONTS, & WINDOWS