

February 21, 2025

Mr. Brad Roach
ThermaSteel Inc.
609 West Rock Road
Radford, VA 24141

Re: Test Status

Dear Mr. Roach,

Architectural Testing (dba Intertek) successfully conducted tests on the C-600 ThermaSteel Hurricane Wall panel assemblies to meet 2023 Florida Building Code, 8th edition and Miami-Dade NOA requirements.

- P4546.01-109-18, ASTM E283 (air), ASTM E331 (water), and ASTM E330 (structural)
- P4551.01-119-18, ASTM E72 (compression, tensile, and racking)
- P4586.01-106-18, ASTM E8 (metal tensile strength), and ASTM D1929 (self-ignition)
- R5866.01-109-18, TAS 202 (air, structural, water), TAS 201 (large missile impact), and TAS 203 (cyclic)

Information for ASTM E84 on flame spread and smoke density to meet Miami-Dade Checklist #0445 Plastics testing for the foam plastic materials testing will be provided by the foam board supplier.

Test reports are either complete or in process of finalizing.

All information will be compiled and submitted to Miami-Dade for a NOA.

Sincerely,

Tanya Dolby, P.E.
Manager – Engineering Services
Building & Construction

