



September 27th, 2023

Product Approval Administrator
DBPR Codes and Standards
2601 Blair Stone Road
Tallahassee, FL 32399

Regarding: Oldcastle Building Envelope
ArmorDefend™ Entrance in ArmorDefend™ Plus Framing (Non-Impact/Non
HVHZ) - FL 41649.1 – EX# 23-59876

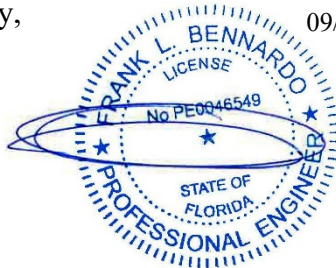
To Whom It May Concern:

This office has reviewed test reports showing structural performance of the above-noted product. These test reports pertain to testing performed in accordance with the referenced standards in the table shown below. These noted standards are not adopted in the Florida Building Code Eighth Edition (2023); however, for the purpose of determining the performance of the product, this standard is equivalent to the corresponding standards, which are adopted standards in the above referenced building code.

Code Title	Tests Performed according to:	Current Equivalent Standard
Standard Specification for Voluntary Security Performance of Window and Door Assemblies with Glazing Impact	ASTM E2395-18	ASTM E2395-21
Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Skylights, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen	ASTM E283-12	ASTM E283-19
Test Method for Structural Performance of Exterior Windows, Curtain Walls and Doors by Uniform Static Air Pressure Difference	ASTM E330-14	ASTM E330-21
Test Method for Water Penetration of Exterior Windows, Skylights, Doors and Curtain Walls by Uniform Static Air Pressure Differencen	ASTM E331-09	ASTM E331-16

Respectfully,

09/27/23



Frank L. Bennardo, P.E.
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