Engineering Evaluation Report

JR Engineering, LLC
2482 Armstrong Valley Rd
Murfreesboro, TN 37128

Report: 102743rev1

Manufacturer: Coral Industries, Inc.
600 64th Avenue
Northport, AL 35476

Product Category: Exterior Doors
Subcategory: Swinging Exterior Door Assemblies
Series/Model: NS213/MS380/WS500 Butt Hinge Doors

Submitted Technical Documentation:

1. Test Report G402-1203-05 dated 10/31/2011 from Hurricane Test Laboratory, LLC signed and sealed by Vinu J Abraham, P.E. located in Lithia Springs, GA.
   ASTM E283-04: Air Infiltration
   ASTM E330-02: Uniform Loading
   AAMA 1304-02: Forced Entry

2. Quality Assurance: Keystone Certifications, Inc..

Certification Statement:
According to the information provided in the above-mentioned test report, the NS213/MS380/WS500 Butt Hinge Doors were tested in accordance with the above referenced standards. Based on the test report and with accepted engineering guidelines to determine the structural capabilities of the system, we certify that the NS213/MS380/WS500 Butt Hinge Doors fulfills the requirements of the 2023 Florida Building Code Chapter 24.

Compliance:
The above listed products have been shown to demonstrate compliance with the 2023 Florida Building Code and with the Florida Department of Business and Professional Regulation for Statewide Product Approval as per Rule 61G20-3.

Certificate of Independence:
In accordance with Rule 61G20-3, I do not have, nor do I ever intend to acquire, any financial interest in any manufacturing company associated with this evaluation report. I also do not have any financial interest in the manufacturing company or any company associated with the manufacturing company.

JOSHUA M. ROYCE
LICENSE
No. 68180
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Secure Electronic Seal
For Electronic Submissions

Digitally Signed by: Josh Royce

Joshua Royce, P.E.
Revision 1: 10/10/23