

# Equivalency Evaluation Report

Rule 61G20-3 F.A.C. | Report No. EER-ACE-1003, Rev. 2 | ACE-2023-120 | 8/11/23 | Page 1 of 1

## Product Manufacturer

Kommerling USA, Inc.  
3402 Stanwood Blvd.  
Huntsville, AL 35811

## Product Name, Model, Series and/or Description

Series 76 MD Tilt-Turn Single Window L.M. Impact

**Code:** Current Edition of the Florida Building Code including the 8<sup>th</sup> Edition (2023) Florida Building Code

**Compliance Method:** Product Approval Rule 61G20-3.015(4)(d) – Equivalency of Standards

### **Product Testing, Materials and Certification:**

- National Certified Testing Laboratories, 8350 Parkline Blvd., Orlando, FL 32809
  - Series 76 MD Tilt-Turn Single Window
    - NCTL-210-4099-01, dated 01/02/18 to TAS 201-94, TAS 202-84 and TAS 203-94
- Certification – Keystone Certification, Inc.
- Impact Glazing Interlayer: Kuraray America SentryGlas (SG) per current Miami Dade Notice of Acceptance (N.O.A.) MD N.O.A. SentryGlas (SG) can be found [here](#).

### **Performance Testing:**

- TAS 201-94
- TAS 202-94
- TAS 203-94, Large Missile Impact

### **Equivalency Evaluation of TAS 201, TAS 202 and TAS 203 Performance Testing:**

- Testing conducted to TAS 201, TAS 202 and TAS 203 have been reviewed against the current requirements of the Florida Building Code including the 8th Edition (2023) FBC and found to be in conformance.

### **Equivalency Evaluation of Miami-Dade NOA for Kuraray America SentryGlas:**

- The currently issued Miami-Dade NOA for component approval to the Florida Building Code for Kuraray America's SentryGlas Laminating Interlayer was reviewed. It was found that the testing results for ASTM E84, D635, D2843, D1929, D790, G115 and C158 are in compliance with the current edition of the Florida Building Code where applicable.
- Kuraray America Miami-Dade NOA can be found [here](#).

### **Certificate of Independence per Product Approval Rule 61G20-3.009**

Robert J. Amoruso, P.E. does not have, nor will acquire, any financial interest in the company manufacturing or distributing product(s) covered by this Product Evaluation Report. Robert J. Amoruso, P.E. does not have, nor will acquire any financial interest in any other entity involved in the approval process or testing of the product(s) covered by this Product Evaluation Report.

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