

Engineering Evaluation Report # 3520-020618

Prepared by:

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N. Venice, FL 34275
(941) 480-1600
Certificate of Authorization: #29296

Manufacturer:

CGI Windows and Doors
10100 N.W. 25th St.
Miami, FL 33172

Product Description:

SS-3520 Series Impact-resistant Aluminum Storefront Window System, (LM & SM)

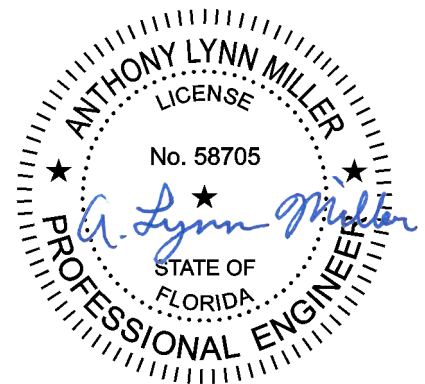
Compliance:

The above mentioned product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61 G20-3.005 method 1(d). The product listed herein complies with requirements of the current Florida Building Code.

This product has been evaluated and is in compliance with the current Florida Building Code, including the "High Velocity Hurricane Zone" (HVHZ).

Supporting Technical Documentation:

1. Approval document: drawing number HVHZ-3520-LM, signed and sealed by A. Lynn Miller, P.E.
2. Test Report No. FTL 7137, 7208 & 8717, signed and sealed by Marlin D. Brinson, P.E.
Test Report No. 17-7007, 17-7538 & 17-7538-R01 signed and sealed by Idalmis Ortega, P.E.
Fenestration Testing Laboratories, Medley, FL 33166
AAMA 501-2015
TAS 201-94 Large Missile Impact Test
TAS 202-94 Uniform Static Air Pressure Test
TAS 203-94 Cyclic Pressure Loading Test
3. Anchor calculations, signed and sealed by A. Lynn Miller, P.E., dated 2/6/18
4. Miami-Dade RER Product Control Section NOA's; Trosifol PVB and SentryGlas Interlayers by Kuraray America, Inc.



2/13/2018

A. Lynn Miller, P.E.
P.E. # 58705