MCY ENGINEERING, INC.
GLAZING CONSULTANT

12781 Miramar Parkway, Suite 301
Miramar, FL. 33027
Mobile: (305) 588-5224

PRODUCT APPROVAL EVALUATION REPORT

Product Manufacturer:	Product Name/Model & Description:
UNI-K Fenestration LLC. 3201 NE 183 Street, Unit 3008 Aventura, Florida 33160	Dream awning window – large and small missile impact

Scope: This product has been evaluated by the below-signed Florida Professional Engineer for compliance with the Code noted herein and is, for the purpose intended, at least equivalent to that required by the Code, in accordance with section 553.842 F.S. & chapter 61G20-3.005 F.A.C. Evaluation of this product shall be required following applicable Code modifications or revisions.

Code: 8th Edition Florida Building Code (2023), inclusive of all Supplements effective as of this report date.

Compliance Method: 61G20-3.005 (1)(d) – Evaluation Report from a licensed Professional Engineer

Product Description: Product Approval **Drawing #AD26-19 and #AD26-20**, prepared by MCY Engineering, signed and sealed by Yiping Wang, P.E., is an integral part of this Evaluation Report.

Limitations & Conditions of Use:

- This product has been evaluated for use **inside and outside of the HVHZ** (High-Velocity Hurricane Zone)
- Impact Resistance: **large and small missile Impact**
- Refer to Product Approval Drawing noted above for:
  - Maximum allowable wind loads at the related maximum allowable size(s).
  - Other load limitations are applicable to the product, if any.
  - Overall dimensions and material/grade of main product components, accessories, etc.
  - Illustrated diagrams of the attachment of the product to the structure.
  - Anchor type(s), size(s), substrate(s), embedment, edge distance, and spacing/locations.

YIPING WANG
LICENSE
No 55983
STATE OF FLORIDA
PROFESSIONAL ENGINEER

June 26th, 2026

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Test Reports:

Mandatory Tests (Tested in accordance with Florida Building Code Tests Protocols)

Test Lab	Report Number	Test Report Date	Test Standard & Description
QAI laboratories 8148 NW 74 Avenue Medley, FL33166 Ph:305.885.3328	*QA-3739g* *Signed and sealed by* *Idalmis Ortega* *PE#76905*	04/14/2026	TAS 201 (large missile impact) TAS 202 (uniform static test) TAS 203 (cyclic load test) ASTM E283 (air and water infiltration) ASTM E331 (water resistance test) ASTM F588 (forced entry test)
QAI laboratories 8148 NW 74 Avenue Medley, FL33166 Ph:305.885.3328	*QA-3739i* *Signed and sealed by* *Idalmis Ortega* *PE#76905*	04/14/2026	TAS 201 (large missile impact) TAS 202 (uniform static test) TAS 203 (cyclic load test)
QAI laboratories 8148 NW 74 Avenue Medley, FL33166 Ph:305.885.3328	*QA-3739k* *Signed and sealed by* *Idalmis Ortega* *PE#76905*	04/14/2026	TAS 201 (small missile impact) TAS 202 (uniform static test) TAS 203 (cyclic load test) ASTM E283 (air and water infiltration) ASTM E331 (water resistance test) ASTM F588 (forced entry test)

Engineering Analysis: The following engineering analyses and/or calculations have been performed:

- No comparative analysis has been performed for conditions other than those tested.
- No rational analysis has been performed.
- Anchor calculations are based on manufacturer's published anchor capacity, anchor Notice of Acceptance by Miami Dade County.

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