



CONSULTING | STRUCTURAL DESIGN | FACADES | BUILDING ENVELOPE | SYSTEM DESIGN | PRODUCT APPROVALS

PRODUCT EVALUATION REPORT

- Florida Building Code - 8th Edition (2023) -Per Rule 61G20-3 / Method 1 - D

FL #: 46592.1 DATE: 10/23/2024

Product Description

Manufacturer: **ALUPROF SA**

UL. Warszawska 153 St. 43-300 Bielsko-Biała, Poland Address: **Model Name:** MB-37 Sliding Glass Door (Single and Double)

Maximum Load: +100.0 PSF / -100.0 PSF (Large & Small Missile Impact)

Drawing No.: JA-1234-24 dated: 10-23-2024, signed and sealed by Javad Ahmad, PE. FL License No. 70592

This product COMPLIES with the 2023 Florida Building Code - 8th Edition (2023 FBC) for use in the High-Velocity Hurricane Zone (HVHZ) per TAS 201/202/203.

For maximum sizes, combination of span vs loads and anchor type refer to installation drawings.

Comparative Analysis used:

YES

ON ()

Mandatory Tests (Tested in accordance with TAS 202 / I.S.2 / NAFS)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST SEALED BY
TAS 202-94	Uniform Static Test				
ASTM E283	Air Infiltration Leakage				
ASTM E331	Water Penetration by Static Air Pressure Dif.	Molimo Architectural Product Testing - PA 17402	11/06/2023 05/16/2024	27237.01-106-13 28010.03-106-13-R1	Michael D. Stremmel, P.E.
ASTM E330	Structural Perf. by Uniform Static Air Pressure Dif.				
ASTM F842	Forced Entry Resistance of Sliding Door Assemblies				
Supplemental Tests (Tested in accordance with TAS 201 and TAS-203)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST SEALED BY
TAS 201-94	Impact Test (Large Missile Impact)	Molimo Architectural Product Testing - PA 17402	11/06/2023 05/16/2024	27237.01-106-13 28010.03-106-13-R1	Michael D. Stremmel, P.E.
TAS 203-94	Cyclic Wind Pressure Load				

Under the limitations of the attached installation drawings, to the best of my knowledge and ability, the above product conforms to the requirements of the 2023 Florida Building Code - 8th Edition (2023 FBC).

Evaluation Report Engineer:

Javad Ahmad, PE FL P.E.# 70592 EB C.A.N. # 34254 JAVAD AHMAD PE, Inc.



Sealed: 10/23/2024

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