



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/building

Polymer Extrusion Technology, Inc. dba Glasslam
1601 Blount Road
Pompano Beach, FL 33069

SCOPE: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Glasslam Safety-Plus II Glass Interlayer

APPROVAL DOCUMENT: Drawing No. **24-115**, titled "Glasslam Safety-Plus II Laminated Glass Component Approval", sheet 1 of 1, dated 05/29/2024, prepared by PPMF, Inc. Engineering Services, signed and sealed by Pedro M. De Figueiredo, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None

LIMITATION: This is not a structural approval.

LABELING: Laminated lites under this product's approval shall be permanently marked in a corner of the glass with: Glasslam Safety-Plus II, MDCA, and the laminator's identification mark or code. The interlayer's packaging is to identify the manufacturer's name or logo, manufacturing plant's city and state, model/series, and the statement reading 'Miami-Dade County Product Control Approved.'

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **revises NOA No. 23-0523.01** and consists of this page 1 and evidence page E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



06/27/24

NOA No. 24-0611.06
Expiration Date: August 7, 2028
Approval Date: July 5, 2024
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under NOA No. 03-0225.10)
2. Drawing No. **22-008**, titled "Glasslam Safety-Plus II Laminated Glass Component Approval", sheet 1 of 1, dated 02/03/22, prepared by PPMF, Inc. Engineering Services, signed and sealed by Pedro M. De Figueiredo, P.E.
(Submitted under NOA No. 22-0217.04)

B. TESTS

	<u>Test Report No.</u>	<u>Standard</u>	<u>Date</u>	<u>Signature</u>
1.	HETI-13-F304	ASTM D 635	06/20/13	Rafael E. Droz-Seda, P.E.
2.	HETI-13-F304	ASTM D 2843	06/20/13	Rafael E. Droz-Seda, P.E.
3.	GLS-004-02-01	ASTM D 1929	08/16/13	Rafael E. Droz-Seda, P.E.
	<i>(Submitted under NOA No. 13-0909. 10)</i>			
4.	GLS-004-02-01	ASTM D 790	04/12/02	Charles L. Thomas, P.E.
5.	GLS-004-02-01	ASTM G 26	04/12/02	Charles L. Thomas, P.E.
	<i>(Submitted under NOA No. 03-0225. 10)</i>			

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 7th Edition (2020)** and of no financial interest, dated February 03, 2022, issued by PPMF, Inc. Engineering Services, signed and sealed by Pedro M. De Figueiredo, P.E.
(Submitted under NOA No. 22-0217.04)
2. Fictitious name registration dated 11/12/12.
3. Certificate and articles of incorporation dated 04/17/12.
4. Articles of correction dated 04/10/12.
(Submitted under NOA No. 13-0909.10)



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 24-0611.06
Expiration Date: August 7, 2028
Approval Date: July 5, 2024

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. EVIDENCE SUBMITTED UNDER NOA # 23-0523.01 AND NEW

A. DRAWINGS

1. Drawing No. **24-115**, titled “Glasslam Safety-Plus II Laminated Glass Component Approval”, sheet 1 of 1, dated 05/29/2024, prepared by PPMF, Inc. Engineering Services, signed and sealed by Pedro M. De Figueiredo, P.E.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of conformance, complying with the 8th Edition (2023) of the FBC and of no financial interest, dated 06/03/2024, issued by PPMF, Inc. Engineering Services, signed and sealed by Pedro M. De Figueiredo, P.E.

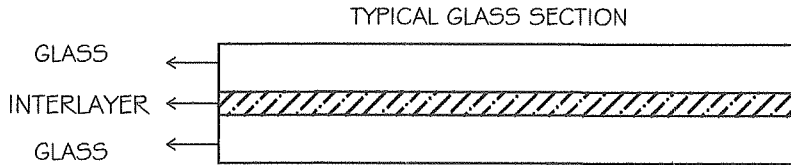
“Submitted under NOA # 23-0523.01”

2. Statement letter of conformance, complying with the 7th Edition (2020) of the FBC and of no financial interest, dated 04/11/2023, issued by PPMF, Inc. Engineering Services, signed and sealed by Pedro M. De Figueiredo, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 24-0611.06
Expiration Date: August 7, 2028
Approval Date: July 5, 2024

SAFETY-PLUS II - LAMINATED GLASS



PRODUCT PROPERTIES:

DESCRIPTION	TEST	PROPERTIES	FBC REQUIREMENTS
REPORT# HETI-13-F304 - LAMINATED SPECIMEN - DATED: 6/20/2013 (2) 1/8" PANES OF GLASS 0.103" INTERLAYER			
RATE OF BURNING SMOKE DENSITY	ASTM D635-10 ASTM D2843-10	< 1 in/min 14.77%	CLASS I <=75%
REPORT# PRI-CMT GL5-004-02.01 - LAMINATED SPECIMEN - DATED: 8/16/2013 (2) 3/16" PANES OF GLASS 0.08" INTERLAYER			
SELF IGNITION	ASTM D1929-10	775°F	>=650°F
REPORT# GL5-001-02-01 - DATED: 4/09/2002 (2) 1/8" PANES OF GLASS 0.10" INTERLAYER			
FLEXURAL TEST WEATHERING FLEXURAL TEST	ASTM D790 ASTM G 26 ASTM D790	1806 PSI 2.3% 1848 PSI	VARIATION ±10%

* WEATHERING PER SECTION 2615 OF THE FLORIDA BUILDING CODE

INTER LAYER

MATERIAL: POLYLAM, POLYURETHANE LAMINATING POLYMER MANUFACTURED BY GLASSLAM.

LAMINATED GLASS

MATERIAL: SAFETY-PLUS II, LAMINATED GLASS BY GLASSLAM.

GENERAL NOTES:

- 1- THIS IS A COMPONENT APPROVAL AND DOES NOT INCLUDE AN EVALUATION OF STRUCTURAL PERFORMANCE OF THIS COMPONENT. SYSTEMS INCORPORATING THIS COMPONENT SHALL APPLY FOR A NOA TO THE MIAMI-DADE COUNTY PRODUCT CONTROL DIVISION AND SHALL SUBMIT TEST REPORTS AND OTHER REQUIRED DOCUMENTS SHOWING THAT SYSTEMS USING THIS COMPONENT WILL RESIST THE LOADS ACCORDING TO CHAPTER 16 OF THE F.B.C. 2023 - 8th EDITION.
- 2- A LIST OF APPROVED LAMINATORS IS KEPT ON FILE WITH GLASSLAM. SYSTEMS INCORPORATING THIS COMPONENT MUST BE LISTED AND APPROVED BY GLASSLAM.
- 3- THE INTER LAYER BY ITSELF DOES NOT COMPLY WITH THE PLASTIC REQUIREMENTS OF FLORIDA BUILDING CODE, IT MUST BE COVERED WITH GLASS ON BOTH SIDES.

MANUFACTURER:

GLASSLAM

POLYMER EXTRUSION
TECHNOLOGY INC.

1601 BLOUNT ROAD
POMPANO BEACH - FL
TEL:(954) 975-3233
FAX:(954) 975 3225
WWW.GLASSLAM.COM

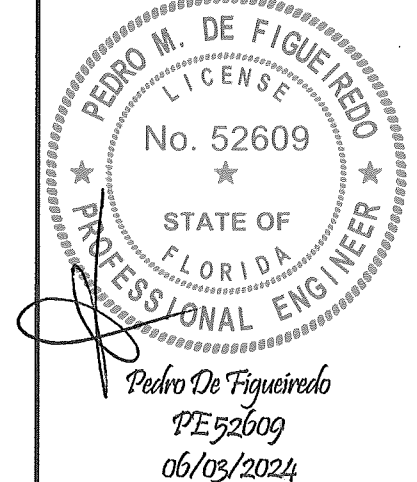
PRODUCT:

GLASSLAM SAFETY PLUS II

LAMINATED GLASS
COMPONENT APPROVAL

PPMF Inc.

ENGINEERING SERVICES - CA 32459
9715 W. BROWARD BLVD. 247
PLANTATION, FL 33324
PPMF@AOL.COM



MIAMI-DADE BCCO:

PRODUCT REVISED
as complying with the Florida
Building Code

NOA-No. 24-0611.06

Expiration Date 08/07/2028

By *[Signature]*
Miami-Dade Product Control

DATE: 05/29/2024
SCALE: na
DESIGN BY: PPMF

SHEET
1 OF 1

DRAWING #:
24-115