



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

John De Gorter, Inc. South Carolina
5623 Cannon Drive
Monroe, NC 28110

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: EVALAM Visual Ultra Clear Glass Interlayer

APPROVAL DOCUMENT: Drawing No. **0.38mm EVA**, titled "EVALAM Visual Ultra Clear EVA Interlayer" sheet 1 of 1, dated 03/05/21, with revision **2** dated 10/16/23, prepared by PRI Construction Materials Technologies, signed and sealed by Zachary R. Priest, 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

LABELING: Laminated lites under this Product Approval shall be permanently marked in a corner of the glass with: a) **EVALAM Visual**, b) Laminator's identification mark and c) MDCA, standing for "Miami-Dade County Approved, This marks shall be applied by the laminator producing the laminated glass. The laminate's or interlayer's packaging is to identify the manufacturer's name or logo, manufacturing plant's city and state, 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. 20-1214.04** and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**




10/11/23

NOA No. 23-0713.01
Expiration Date: March 25, 2026
Approval Date: October 19, 2023
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

A. DRAWINGS

1. Drawing No. **2.54mm EVA**, titled "EVALAM Visual Ultra Clear EVA Interlayer" sheet 1 of 1, dated 03/05/21, prepared by PRI Construction Materials Technologies, signed and sealed by Zachary R. Priest, P.E.
(Submitted under NOA No. 20-1214.04)

B. TESTS

	<u>Test Report</u>	<u>Test Standard</u>	<u>Date</u>	<u>Signature</u>
1.	2174T0001.01	ASTM G 155/D638	02/06/20	Zachary R. Priest, P.E.
2.	2174T0001.01	ASTM D 635	02/06/20	Zachary R. Priest, P.E.
3.	2174T0001.01	ASTM D1929	02/06/20	Zachary R. Priest, P.E.
4.	104010194SAT-002	ASTM E84	07/31/19	Michael J. Thorley, P.E.

(Submitted under NOA No. 20-1214.04)

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 code conformance, complying with FBC **7th Edition (2020)** and of no financial interest dated March 05, 2021, issued by PRI Construction Materials Technologies, signed and sealed by Zachary R. Priest, P.E.
(Submitted under NOA No. 20-1214.04)
2. Distributor agreement dated October 28, 2020.

G. OTHERS

1. None.


Manuel Perez, P.E.
Product Control Examiner
NOA No. 23-0713.01
Expiration Date: March 25, 2026
Approval Date: October 19, 2023

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

2. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **0.38mm EVA**, titled “EVALAM Visual Ultra Clear EVA Interlayer” sheet 1 of 1, dated 03/05/21, with revision **2** dated 10/16/23, prepared by PRI Construction Materials Technologies, signed and sealed by Zachary R. Priest, P.E.

B. TESTS

	<u>Test Report</u>	<u>Test Standard</u>	<u>Date</u>	<u>Signature</u>
1.	2174T0004	ASTM G 155/D638	04/13/23	Zachary R. Priest, P.E.

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 8th Edition (2023)** and of no financial interest, dated October 02, 2023, issued by PRI Construction Materials Technologies, signed and sealed by Zachary R. Priest, P.E.
2. Letter from manufacturer dated September 29, 2023, requesting a revision to NOA No. **20-1214.04** to update minimum laminate thickness to 0.38 mm, supported by additional test report submitted, signed by Pete De Gorter, Vice President Operations.

G. OTHERS

1. Notice of Acceptance No. **20-1214.01** issued to **John De Gorter, Inc. South Carolina**, for their “EVALAM Visual Ultra Clear Glass Interlayer” approved on 03/25/21, expiring on 03/25/26.


Manuel Pérez, P.E.
Product Control Examiner
NOA No. 23-0713.01
Expiration Date: March 25, 2026
Approval Date: October 19, 2023

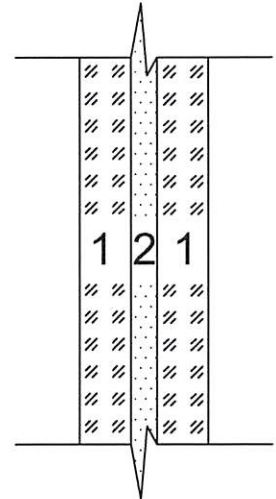
EVALAM VISUAL (ULTRA CLEAR GLASS INTERLAYER)

PRODUCT DESCRIPTION:

ETHYLENE-VINYL ACETATE (EVA) LAMINATED GLASS
PLASTIC INTERLAYER MATERIAL.
MANUFACTURED BY: HORNOS INDUSTRIALES PUJOL, S.A

TYPICAL LAMINATED GLAZING GLASS LITE:

- 1 - 3mm (1/8") MIN. ANNEALED, HEAT-STRENGTHEN, OR TEMPERED GLASS
- 2 - 0.38mm (0.015") MIN. EVALAM VISUAL (CLEAR)
- 1 - 3mm (1/8") MIN. ANNEALED, HEAT-STRENGTHEN, OR TEMPERED GLASS



PHYSICAL PROPERTIES SUMMARY:

PROPERTY DESCRIPTION	TEST METHOD	RESULT	CRITERIA
TENSILE STRENGTH AFTER 4500H XENON ARC WEATHERING	ASTM G155/D638	+8.1%	±10%
RATE OF BURN	ASTM D635	C1	C1 or C2
SELF IGNITION TEMP (F)	ASTM D1929	850	> 650
FLAME SPREAD INDEX	ASTM E84	15	≤ 75
SMOKE DEVELOPMENT INDEX	ASTM E84	185	< 450

PRODUCT REVISED

As complying with the Florida Building Code

NOA-No. **23-0713.01**

Expiration Date: **03/25/2026**

By: *Manuel Fern*

Miami-Dade Product Control

ADDITIONAL NOTES:

TINTS/COLORS WERE NOT INCLUDED IN THIS EVALUATION.
THE INTERLAYER MUST BE LAMINATED BETWEEN GLASS FOR COMPLIANCE.
THIS IS A MATERIAL PROPERTIES EVALUATION AND DOES NOT INCLUDE
STRUCTURAL PERFORMANCE PROPERTIES WITHIN SYSTEM ASSEMBLIES.
STRUCTURAL PERFORMANCE EVALUATIONS INCORPORATING THIS MATERIAL
SHALL APPLY FOR A SEPARATE NOTICE OF APPROVAL TO MIAMI-DADE COUNTY
WITH SUPPORTING TEST REPORTS & DOCUMENTATION DEMONSTRATING THAT
THE SYSTEM UTILIZING THIS COMPONENT WILL RESIST STRUCTURAL LOADS IN
ACCORDANCE WITH CHAPTER 16 OF THE FLORIDA BUILDING CODE.

HORNOS INDUSTRIALES PUJOL, S.A.
PARQUE EMPRESARIAL de PENAPURREIRAC-4B
AS PONTES (A CORUNA), SPAIN 15320
TEL. +34 (936)-855-672

DISTRIBUTED BY:

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5623 CANNON DRIVE
MONROE, NC 28110
TEL. 1-(704)-282-2055

PRL
Construction Material Technologies
6412 Badger Drive
Tampa, Florida 33610
Phone: 813-621-5777

SCALE:

NTS

SHEET:

1 OF 1

SIZE: DRAWING NO.:
0.38mm EVA

DRAWN BY: TE DATE: 03/05/21

CHECKED BY: ZP DATE: 03/05/21

REVISION: 2 DATE: 10/16/23

TITLE: EVALAM VISUAL, ULTRA-CLEAR EVA INTERLAYER

