



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  
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[www.miamidade.gov/economy](http://www.miamidade.gov/economy)

**Amrize Building Envelope, LLC (GenFlex)**  
**26 Century Boulevard, Suite 205**  
**Nashville, TN 37214**

**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 of the Florida Building Code.

**DESCRIPTION: GenFlex ISO Insulations**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**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# 18-0201.05 and consists of pages 1 through 4.

The submitted documentation was reviewed by Rafael Macedo.

05/28/26



NOA No.: 26-0319.12  
Expiration Date: 06/05/28  
Approval Date: 05/28/26  
Page 1 of 4

## ROOFING COMPONENT APPROVAL

**Category:** Roofing  
**Sub-Category:** Roofing Insulation  
**Materials:** Polyisocyanurate

### TYPICAL PHYSICAL PROPERTIES:

#### GenFlex ISO, GenFlex ISO Insulation, GenFlex HD ISO

<u>Property</u>	<u>Test</u>	<u>Typical Results</u>
Density	ASTM D 1622	2.0 lbs./ft <sup>3</sup>
Compressive Strength	ASTM D 1621	20 PSI 25 PSI (when specified)
Water Absorption	ASTM C 209	Less than 1% by volume
Moisture Vapor Transmission	ASTM E 96	Less than one (1) perm
Surface Temperature		-100° F +250° F Max
Surface Burning Characteristics (4" Foam Core Max.)	ASTM E 84	Flame spread: 50 Smoke Developed: 160-180

#### GenFlex HD

<u>Property</u>	<u>Test</u>	<u>Typical Results</u>
Density	ASTM D 1622	10 lbs./ft <sup>3</sup>
Compressive Strength	ASTM D 1621	107 PSI
Water Absorption	ASTM C 209	0% by volume
Moisture Vapor Transmission	ASTM E 96	One (1) perm
Surface Burning Characteristics (4" Foam Core Max.)	ASTM E 84	Flame spread: 25 Smoke Developed: 45

**Note:** The physical properties listed above are presented at typical average values as determined by accepted ASTM test methods and are subject to normal manufacturing variation. Numerical ratings as determined by ASTM Test Method E-84 are not intended to reflect hazards presented by this or any other material under actual fire conditions.

### MANUFACTURING LOCATION:

1. Jacksonville, FL

**TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:**

**Trade name:** GenFlex ISO Insulation: Flat or Tapered  
**Thickness:** 0.5" - 4.0" (12.5-101.6 mm)  
**Board Size(s):** 4' x 4' (1.2 x 1.2 m) and 4' x 8' (1.2 x 2.4 m)  
**Core:** Polyisocyanurate foam  
**Facers:** Fiberglass reinforced felt or fiberglass felt  
*Manufacturing Location #1*

**Trade name:** GenFlex ISO Insulation: Flat or Tapered  
**Thickness:** 0.5" - 4.0" (12.5 - 101.6 mm)  
**Board Size(s):** 4' x 4' (1.2 x 1.2 m) and 4' x 8' (1.2 x 2.4 m)  
**Core:** Polyisocyanurate foam  
**Facers:** Fiberglass reinforced felt or fiberglass felt  
*Manufacturing Location #1*

**Trade name:** GenFlex HD  
**Thickness:** 0.5" (12.7 mm)  
**Board Size(s):** 4' x 4' (1.2 x 1.2 m) and 4' x 8' (1.2 x 2.4 m)  
**Core:** Polyisocyanurate foam  
**Facers:** Fiberglass reinforced felt or fiberglass felt  
*Manufacturing Location #1*



**EVIDENCE SUBMITTED:**

<u>Test Agency/Identifier</u>	<u>Name</u>	<u>Report</u>	<u>Date</u>
FM Approvals	J.I. #0Q1A4.AM	FM 4450	01/08/90
	J.I. #0T1A8.AM	FM 4450	03/26/90
	3035560	FM 4470	01/11/10
	3057531	FM 4470	06/07/16
PRI Construction Materials Technologies LLC	FBP-214-02-02.1	ASTM C1289 / TAS 110	11/09/16
	FBP-249-02-01.1	ASTM C1289 / TAS 110	11/10/16
	FBP-315-02-01	ASTM C1289 / TAS 110	10/28/16
UL LLC	R9516	UL790	03/08/23
NEMO ETC, LLC	4n-FBP-20-SSINCB-01.D	ASTM C1289 / TAS 110	02/08/21
	4n-FBP-20-SSINCB-01.E	ASTM C1289 / TAS 110	02/08/21
	4n-FBP-20-SSINCB-01.F	ASTM C1289 / TAS 110	02/08/21

**COMMENTS AND LIMITATIONS:**

1. Roof assemblies are approved under specific roof cover’s Product Control Notice of Acceptance.
2. Amrize Building Envelope, LLC products may be used with any approved roof covering listing a specific Amrize Building Envelope, LLC as a component part of a roof assembly Notice of Acceptance. If a Amrize Building Envelope, LLC product is not listed, a request may be made to the authority having jurisdiction or the Miami Dade Product Control Office for approval provided that appropriate documentation is provided.
3. Fire classification is not a part of this Notice of Acceptance
4. Single layer thickness as listed above. Multiply layer thickness shall not exceed 12 inches. See specific roof assembly notice of acceptance for approved assemblies.
5. All approved products listed herein shall be labeled and shall bear the imprint or identifiable marking of the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



**END OF THIS ACCEPTANCE**

