

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/economy

Polyglass USA, Inc. 1111 W. Newport Center Drive Deerfield Beach, FL 33442

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: Polyglass BUR, Modified Bitumen and Synthetic Roofing Membranes and Accessories

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 renews NOA# 24-1008.04 and consists of pages 1 through 8. The submitted documentation was reviewed by Alex Tigera.



04/10/25

NOA No.: 25-0221.03 Expiration Date: 04/16/26 Approval Date: 04/10/25 Page 1 of 8

ROOFING COMPONENT APPROVAL

Category:	Roofing
Sub-Category:	Roofing Membranes and Accessories
<u>Material:</u>	BUR and Modified Bitumen Roofing

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

APP MODIFIED BITUMEN ROOFING MEMBRANES

<u>Product</u>	Dimensions	Test <u>Specifications</u>	<u>Product</u> Description
Polybase V	65' 8" x	ASTM D6509,	APP modified bitumen, fiberglass reinforced, base or interply sheet
Manuf. Loc. #1	3' 3- ³ / ₈ "	Type I	
Polybond	32' 10" x	ASTM D6222,	Polyester reinforced APP base, ply or cap sheet with a burn off polyethylene back face and a smooth or sanded top surface.
Manuf. Loc. #1	3' 3- ³ / ₈ "	Grade S, Type I	
Polyflex <i>Manuf. Loc. #1</i>	32' 10" x 3' 3- ³ / ₈ "	ASTM D6222, Grade S, Type I	Polyester reinforced APP base, ply or cap sheet with a burn off polyethylene back face and a smooth or sanded top surface.
Polybond G	32' 10" x	ASTM D6222,	Polyester reinforced APP cap sheet with a burn off polyethylene back face and a granule top surface.
<i>Manuf. Loc. #1</i>	3' 3- ³ / ₈ "	Grade G, Type I	
Polyflex G	32' 10" x	ASTM D6222,	Polyester reinforced APP cap sheet with a burn off polyethylene back face and a granule top surface.
Manuf. Loc#1	3' 3- ³ / ₈ "	Grade G, Type I	
Polyflex G FR Manuf. Loc#1	32' 10" x 3' 3- ³ / ₈ "	ASTM D6222, Grade G, Type I	Fire-rated, polyester reinforced APP cap sheet with a burn off polyethylene back face and a granule top surface and fire retardant chemistry.
Polyfresko G	32' 10" x	ASTM D6222,	Non-woven polyester reinforced, APP cap sheet with a burn off polyethylene back face and a granule top surface
Manuf. Loc. #3	3' 3- ³ / ₈ "	Grade G, Type I	
Polyfresko G FR Manuf. Loc. #3	32' 10" x 3' 3- ³ / ₈ "	ASTM D6222, Grade G, Type I	Fire-rated, non-woven polyester reinforced, APP cap sheet with a burn off polyethylene back face and a granule top surface and fire retardant chemistry
Polyflex SA Base	66' 8" x	ASTM D4601,	Self-adhered, fiberglass reinforced, APP modified bitumen base sheet.
Manuf. Loc. #1	3' 3- ³ / ₈ "	Type II	
Polyflex SA P Manuf. Loc. #1, #4	32' 10" x 3' 3- ³ / ₈ "	ASTM D6222, Grade G, Type I	Self-adhered, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface
Polyflex SA P FR <i>Manuf. Loc. #4</i>	32' 10" x 3' 3- ³ / ₈ "	ASTM D6222, Grade G, Type I	Self-adhered, fire-rated, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface



APP MODIFIED BITUMEN ROOFING MEMBRANES

<u>Product</u>	Dimensions	Test <u>Specifications</u>	Product Description
Polyfresko G SA Manuf. Loc. #3	32' 10" x 3' 3- ³ / ₈ "	ASTM D6222, Grade G, Type I	Self-adhered, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface
Polyfresko G SA FR <i>Manuf. Loc. #3</i>	32' 10" x 3' 3- ³ / ₈ "	ASTM D6222, Grade G, Type I	Self-adhered, fire-rated, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface

SBS MODIFIED BITUMEN MEMBRANES

<u>Product</u>	Dimensions	<u>Test</u> Specifications	Product Description
Polyglass G2 Base Manuf. Loc. #6	108' x 3'	ASTM D4601, Type II	Asphalt coated fiberglass reinforced base sheet
Elastoshield VP HT Manuf. Loc. #1, #2	65' 8" x 3' 3- ³ / ₈ "	ASTM D6162, Grade S, Type III	SBS modified asphalt coated, fiberglass/polyester reinforced base or interply sheet
Elastoshield HT G Manuf. Loc. #1	32' 10" x 3' 3- ³ / ₈ "	ASTM D6162, Grade G, Type III	SBS modified asphalt coated, fiberglass/polyester reinforced cap sheet with a polyolefin or sand back face and a granule top surface
Elastoshield HT G FR Manuf. Loc. #1	32' 10" x 3' 3- ³ / ₈ "	ASTM D6162, Grade G, Type III	Fire-rated, SBS modified asphalt coated, fiberglass/polyester reinforced cap sheet with a polyolefin or sand back face and a granule top surface
Elastobase V Manuf. Loc. #1	65' 8" x 3' 3- ³ / ₈ "	ASTM D6163, Grade S, Type I	SBS modified asphalt coated, fiberglass reinforced base or interply sheet, with sand or poly film top and bottom surfaces
Elastoflex V Manuf. Loc. #1	32' 10" x 3' 3- ³ / ₈ "	ASTM D6163, Grade S, Type I	SBS modified asphalt coated, fiberglass reinforced base or interply sheet, with a burn off polyethylene or sanded back face and a sanded top surface
Elastobase P Manuf. Loc. #1, #4	65' 8" x 3' 3- ³ / ₈ "	ASTM D6164, Grade S, Type I	SBS modified asphalt coated, polyester reinforced base or interply sheet, with sand or poly top and bottom surfaces
Elastoflex S6 Manuf. Loc. #1	49' 3" x 3' 3- ³ / ₈ "	ASTM D6164, Grade S, Type I	SBS modified asphalt coated polyester reinforced interply sheet, with a burn off polyethylene or sanded back face and a polyethylene or sanded top surface
Elastoflex S6 HP Manuf. Loc. #3	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade S, Type II	SBS modified asphalt coated, polyester reinforced base or interply sheet, with sand or poly top and bottom surfaces
Elastoflex S6 G Manuf. Loc. #1, #2	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	Polyester reinforced SBS cap sheet, with granule top surface, and sand or burn-off bottom surface



SBS MODIFIED BITUMEN MEMBRANES

Product	Dimensions	<u>Test</u> Specifications	Product Description
Elastoflex S6 G FR Manuf. Loc. #1	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	Fire-rated, polyester reinforced SBS cap sheet, with a burn off polyethylene or sanded back face and a granule top surface and fire retardant chemistry
Elastoflex V G Manuf. Loc. #1, #2	32' 10" x 3' 3- ³ / ₈ "	ASTM D6163, Grade G, Type I	Fiberglass reinforced SBS cap sheet, with granule top surface, and sand or burn-off bottom surface
Elastoflex V G FR Manuf. Loc. #1, #2	32' 10" x 3' 3- ³ / ₈ "	ASTM D6163, Grade G, Type I	Fire-rated, fiberglass reinforced SBS cap sheet, with a burn off polyethylene or sanded back face and a granule top surface and fire retardant chemistry
Elastoshield TS G Manuf. Loc. #1, #4	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	Polyester reinforced SBS cap sheet, with granule top surface, and sand or burn-off bottom surface
Elastoshield TS G FR Manuf. Loc. #1, #4	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	Fire-rated, polyester reinforced SBS cap sheet, with a burn off polyethylene or sanded back face and a granule top surface and fire retardant chemistry
PolyAnchor HV <i>Manuf. Loc. #7</i>	65' 8" x 3' 3- ³ / ₈ "	ASTM D6163, Grade S, Type I	Fiberglass reinforced SBS anchor sheet
Polyfresko G SBS <i>Manuf. Loc. #3</i>	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	SBS modified asphalt coated, polyester reinforced cap sheet, with a burn off polyethylene back face and a granule top surface
Polyfresko G SBS FR Manuf. Loc. #3	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	Fire-rated, SBS modified asphalt coated, polyester reinforced cap sheet, with a burn off polyethylene back face and a granule top surface and fire retardant chemistry
Elastoshield TS Manuf. Loc. #2	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	SBS modified asphalt coated, polyester reinforced cap sheet, with a burn off polyethylene back face and a sanded top surface
Polyfresko G SBS SA FR <i>Manuf. Loc. #3</i>	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	Fire-rated, Self-adhered, SBS modified asphalt coated, polyester reinforced cap sheet, with granule top surface and fire retardant chemistry
Polyfresko G SBS SA <i>Manuf. Loc. #3</i>	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Type I, Granule	Self-adhered, SBS modified asphalt coated, polyester reinforced cap sheet, with granule top surface and fire retardant chemistry

<u>Test</u>				
Product	Dimensions	Specifications	Product Description	
Elastobase SA Manuf. Loc. #2	65' 8" x 3' 3- ³ / ₈ "	ASTM D6163, Grade S, Type I & ASTM D4601, Type II	Self-adhered, fiberglass reinforced, SBS modified bitumen base membrane	
Elastoflex SA V Manuf. Loc. #1,#2, #4	65' 8" x 3' 3- ³ / ₈ "	ASTM D6163, Grade S, Type I & ASTM D4601, Type II	Self-adhered, fiberglass reinforced, SBS modified bitumen base or interply membrane with a self-adhering back face and a smooth top surface.	
Elastoflex SA V FR Manuf. Loc. #1,#2, #4	65' 8" x 3' 3- ³ / ₈ "	ASTM D6163, Grade S, Type I & ASTM D4601, Type II	Self-adhered, fire-rated, fiberglass reinforced, SBS modified bitumen base or interply membrane with a self- adhering back face and a smooth top surface	
Elastoflex SA V PLUS Manuf. Loc. #1, #4	66' 8"x 3' 3- ³ / ₈ "	ASTM D6163, Grade S, Type I	Self-adhered, fiberglass reinforced, SBS modified bitumen base or interply membrane with a self-adhering back face and a smooth top surface.	
Elastoflex SA V PLUS FR <i>Manuf. Loc. #1, #4</i>	66' 8" x 3' 3- ³ / ₈ "	ASTM D6163, Grade S, Type I	Self-adhered, fire-rated, fiberglass reinforced, SBS modified bitumen base or interply membrane with a self- adhering back face and a smooth top surface.	
Elastoflex SA V Flashing Strips <i>Manuf. Loc. #3</i>	66' x 4" 66' x 6" 66' x 9" 66' x 13" 66' x 18"	ASTM D1970	Self-adhered, fiberglass reinforced, SBS modified bitumen base or interply membrane with a self-adhering back face and a smooth top surface.	
Elastoflex SA P Manuf. Loc. #1, #4	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	Self-adhered, polyester reinforced, SBS modified bitumen cap sheet, with granule top surface	
Elastoflex SA P FR Manuf. Loc. #1, #4	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade G, Type I	Self-adhered, fire-rated, polyester reinforced, SBS modified bitumen cap sheet, with granule top surface	
Elastoflex SA Base Manuf. Loc. #2, #4	49' 2" x 3'3- ³ / ₈ "	ASTM D6164, Grade S, Type I	Self-adhered, polyester reinforced, SBS modified bitumen base membrane	
Polyreflect Manuf. Loc. #1	32' 10" x 3' 3- ³ / ₈ "	ASTM D6164, Grade S, Type I	Self-adhered, polymer, SBS modified bitumen membrane with a reflective smooth top surface	
Modifleece Manuf. Loc. #3, #4	49' 3" x 3' 3- ³ / ₈ "	ASTM D4601	Self-adhered, SBS modified bitumen base ply, with a fleece backing	

SBS SELF-ADHERING MODIFIED BITUMEN ROOFING MEMBRANES



BUILT-UP ROOFING MEMBRANES

		Test	Product
Product	Dimensions	Specifications	Description
Elastovent	32' 10" x	ASTM D4897	SBS modified asphalt coated, fiberglass reinforced,
Manuf. Loc. #2	3' 3- ³ / ₈ "		venting base sheet, with a granule back face and a
			sanded top surface

Synthetic

		Test	Product
Product	Dimensions	Specifications	Description
Polyanchor	250' x 48"	ASTM D4601,	A polymer woven, high performance, synthetic base
Manuf. Loc. #5		Type II	sheet

MANUFACTURING LOCATIONS:

- 1. Winter Haven, FL
- 2. Hazleton, PA
- 3. Fernley, NV
- 4. Waco, TX
- 5. Richmond, VA
- 6. Tuscaloosa, AL
- 7. Kanjiza, Serbia



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EVIDENCE SUBMITTED:

Test Agency	<u>Test Identifier</u>	Test Name/Report	<u>Date</u>
Trinity ERD	ASTM D6164	P37590.03.13-3A	05/06/2013
51	ASTM D4601	P45940.09.13	09/04/2013
	ASTM D4601	P44370.10.13	10/04/2013
	ASTM D4601	P45970.05.14	05/12/2014
	ASTM D6164	P35660.10.14	10/03/2014
	ASTM D6162	SC5170.05.15	05/08/2015
	ASTM D6163	PLYG-P45440SC.03.15-2-R1	12/29/2015
	ASTM D6162	SC5170.12.15-1	12/29/2015
	ASTM D6163	PLYG-P45440SC.03.15-1-R1	02/19/2016
NEMO ETC, LLC	ASTM D4897	4S-PLYG-18-002.11.18-2-R1	11/16/2018
	ASTM D6164	4S-PLYG-18-002.11.18-3	11/28/2018
	ASTM D6162	4S-PLYG-18-002.01.19-B	01/25/2019
	ASTM D6222	4S-PLYG-18-002.05.19-C	05/20/2019
	ASTM D6222	4S-PLYG-18-002.05.19-D	05/20/2019
	ASTM D6164	4S-PLYG-18-002.05.19-N	05/31/2019
	ASTM D6164	4S-PLYG-18-002.08.19-I	09/06/2019
	ASTM D6164	4S-PLYG-18-002.09.19-J	09/06/2019
	ASTM D4601	4q-PLYG-19-SSMBB-02.A	12/13/2019
	ASTM D6164	4q-PLYG-19-SSMBB-04.A	01/02/2020
	ASTM D6164	4q-PLYG-19-SSMBB-04.B	01/02/2020
	ASTM D6222	4S-PLYG-18-002.12.19-K-R1	01/17/2020
	ASTM D6164	4S-PLYG-18-004.01.20.B	01/16/2020
	ASTM D6163	4q-PLYG-19-SSMBB-02.B	01/31/2020
	ASTM D6509	4q-PLYG-22-SSMBB-01.A	06/14/2023
	ASTM D1970	4j-PLYG-21-SSUDL-09.A	02/14/2022
	ASTM D1970	4j-PLYG-22-SSUDL-03.A	09/08/2022
	ASTM D6163	4j-PLYG-23-SSUDL-05.C	11/13/2023
	ASTM D6222	4q-PLYG-19-SSMBB-05.A-R1	07/03/2020
	ASTM D6164	4q-PLYG-20-SSMBB-04.A	10/21/2020
	ASTM D6163 & ASTM D4601	4q-PLYG-20-SSMBB-05.A	10/18/2021
	ASTM D6164	4q-PLYG-20-SSMBB-06.A	09/28/2021
	ASTM D6222	4q-PLYG-22-SSMBB-01.B	06/14/2023
	ASTM D6222	4q-PLYG-22-SSMBB-01.C	06/14/2023
	ASTM D6164	4q-PLYG-22-SSMBB-01.D	07/28/2023
	ASTM D6164	4q-PLYG-22-SSMBB-01.E	06/20/2024
	ASTM D6164	4q-PLYG-22-SSMBB-04.A	05/05/2023
	ASTM D6163	4q-PLYG-23-SSMBB-01.A	12/01/2023
	ASTM D6163	4q-PLYG-23-SSMBB-01.B	03/14/2024
	ASTM D4601	4q-PLYG-23-SSMBB-02.A	07/06/2023
	ASTM D6163	4S-PLYG-18-002.01.19-A-R1	01/24/2019
	ASTM D6163 & ASTM D4601	4q-PLYG-22-SSMBB-01.F	08/20/2024
	ASTM D6163	4q-PLYG-22-SSMBB-01.G	08/20/2024



LABELING:

All membranes and accessories or packaging shall bear the imprint or identifiable marking of the manufacturer's name or logo, city and state of manufacturing facility, and the following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



LIMITATIONS:

- 1. Fire classification is not part of this acceptance. Refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- 2. Polyglass BUR, Modified Bitumen and Synthetic Roofing Membranes and Accessories are designed for use as specified within approved roofing system NOA assemblies.
- 3. This acceptance establishes the required physical properties testing and traceability of roofing membrane and accessory components listed in approved roofing applications. Minimum deck requirements shall be in compliance with applicable building code. Polyglass BUR, Modified Bitumen and Synthetic Roofing Membranes and Accessories shall be installed in strict compliance with applicable Building Codes, Product Approvals and Manufacturers' specifications and guidelines.
- 4. Change in materials or manufacturing process or location of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- 5. Polyglass BUR, Modified Bitumen and Synthetic Roofing Membranes and Accessories may be used with any approved Roof Assembly Notice of Acceptance listing Polyglass BUR, Modified Bitumen and Synthetic Roofing Membranes and Accessories as a component part of an assembly in the Notice of Acceptance. If Polyglass BUR, Modified Bitumen and Synthetic Roofing Membranes and Accessories is not listed, a request may be made to the Authority Having Jurisdiction (AHJ) or the Miami-Dade County Product Control Department for approval, provided that appropriate documentation is provided to detail compatibility of the products, wind uplift resistance, and fire testing results.
- 6. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.

END OF THIS ACCEPTANCE

MIAMI-DADE COUNTY

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