

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

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

NOTICE OF ACCEPTANCE (NOA)

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 Mastics, Flashings and Field Applied Coatings

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# 22-0706.14 and consists of pages 1 through 9. The submitted documentation was reviewed by Rafael Macedo.

NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25

Page 1 of 9



ROOFING COMPONENT APPROVAL

<u>Category</u>: Roofing

Sub-Category: Cements and Coatings
Fire Classification: See General Limitation #1

SCOPE:

This approves **Polyglass Mastics, Flashings and Field Applied Coatings**, as manufactured by Polyglass USA, Inc. and as described in this Notice of Acceptance. This product has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone of the Florida Building Code.

MANUFACTURING LOCATION

- 1. Winter Haven, FL
- 2. Phoenix, AZ
- 3. Wickliffe, OH
- 4. Struthers, OH
- 5. Garland, TX
- 6. Madison, GA
- 7. Gardena, CA

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	Test Name/Report	Date
PRI Construction Materials	PUSA-178-02-01	ASTM D4479	12/15/16
Technologies Inc.	PUSA-179-02-01	ASTM D4586	12/15/16
	PUSA-180-02-01	ASTM D4586	12/15/16
	PUSA-181-02-01	ASTM D4586	12/15/16
	PUSA-182-02-01	ASTM D4586 & D3409	12/15/16
	PUSA-176-02-01	ASTM D41	03/20/17
	PUSA-171-02-01	ASTM D3019	04/27/17
	PUSA-184-02-01	ASTM D2824	05/02/17
	PUSA-185-02-01	ASTM D2824	05/02/17
	PUSA-213-02-01	Proprietary	05/02/17
	PUSA-215-02-01	ASTM D 3019	06/12/17
	PUSA-200-02-01	ASTM D1227	06/13/17
	PUSA-217-02-01	ASTM D 4586	07/06/17
	PUSA-281-02-01	ASTM D6904/TT-C-555B	03/18/19
	PUSA-282-02-01	ASTM D6904/TT-C-555B	03/18/19
	PUSA-283-02-01	ASTM D6904/TT-C-555B	03/18/19
	PUSA-284-02-01	ASTM D6904/TT-C-555B	03/18/19
	PUSA-286-02-01	ASTM D6904/TT-C-555B	03/25/19
	PUSA-287-02-01	ASTM D6904/TT-C-555B	03/19/19
	700T0120	A CITA & CO2.6	11/20/22
	708T0120	ASTM C836	11/28/22
	708T0121	ASTM C836	10/05/22
	708T0160	Proprietary	05/31/23
Nemo	4y-PLYG-23-SWTP-02.A	Proprietary	08/13/24



NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25

Page 2 of 9

PHYSICAL PROPERTIES OF COMPONENTS:

Trade name: PG 100

Application Rate: ½ to 1 gallon per 100 sq./ft.

Specifications: ASTM D 41

Description: A general purpose, fast-drying, penetrating asphalt primer used to promote adhesion.

Container Size: 1 gallon can, 5 gallon pail or 14 oz. Spray Can. See product data sheet for specific volume.

Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: PG 300

Application Rate: 2 to 3 gallon per 100 sq./ft. **Specifications:** ASTM D 4479, Type I

Description: An asphalt fibered, non-polymer modified protective roof coating.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: PG 350

Application Rate: 1.5 to 2 gallon per 100 sq./ft. **Specifications:** ASTM D 3019 Type III

Description: A cold-applied bonding adhesive for use with modified bitumen membranes.

Container Size: 5 gallon pail, 55 gallon drum. See product data sheet for specific volume. Note all precautions

on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1



NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25

Page 3 of 9

Trade name: PG 400

Application Rate: 1/8" thick coat

Specifications: ASTM D 4586, Type I

Description: A cold-applied, sealing and repair flashing cement.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: PG 425

Application Rate: 1/8" thick coat

Specifications: ASTM D 4586, ASTM D 3409 (adhesion to wet surface)

Description: A wet and dry roof cement.

Container Size: 2.8 or 5 gallon pail. See product data sheet for specific volume. Note all precautions on

container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: PG 450

Application Rate: 1/8" thick coat **Specifications:** ASTM D 4586

Description: A trowel grade, general purpose wet and dry roof cement.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: PG 500

Application Rate: 1/8" thick coat

Specifications: ASTM D 4586, Type I

Description: A thick, fibered, rubberizes flashing cement for used with modified bitumen membranes or tile

underlayment applications.

Container Size: 10.1 oz cartridge, 2.8 or 5 gallon pail. Note all precautions on container

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1



NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25

Page 4 of 9

Trade name: PG 600

Application Rate: 0.5 to 1 gallons per 100 sq./ft.

Specifications: ASTM D 2824, Type I

Description: Non-fibered aluminum, reflective, roof coating.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: PG 650

Application Rate: 1 to 1.5 gallon per 100 sq./ft. **Specifications:** ASTM D 2824, Type III

Description: Fibered aluminum, reflective roof coating.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: PG 800

Application Rate: 3 to 5 gallons per 100 sq./ft. in one coat

Specifications: ASTM D 1227, Type III

Description: Asphalt base, emulsion roof coating.

Container Size: 5 gallon pail, 55 gallon drum or 275 gallon tote. See product data sheet for specific volume.

Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #3

Trade name: POLYPLUS 35

Application Rate: 1.5 to 2 gallon per 100 sq./ft. **Specifications:** ASTM D 3019 Type III

Description: A premium grade, cold-applied bonding adhesive for use with modified bitumen membranes. **Container Size:** 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1



NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25 Page 5 of 9 **Trade name:** POLYPLUS 45 **Application Rate:** 1/8" thick coat **Specifications:** ASTM D 4586

Description: A premium, trowel grade, wet and dry roof cement.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: POLYPLUS 50

Application Rate: 1/8" thick coat

Specifications: ASTM D 4586, Type I & ASTM D 3409 (adhesion to wet surface) **Description:** A premium, trowel grade, wet and dry, rubberized flashing cement.

Container Size: 2.8 or 5 gallon pail. See product data sheet for specific volume. Note all precautions on

container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: POLYPLUS 60

Application Rate: 0.5 to 1 gallon per 100 sq./ft.

Specifications: ASTM D 2824, Type I

Description: A premium grade, non-fibered aluminum, reflective, roof coating.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1



NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25

Page 6 of 9

Trade name: POLYPLUS 65

Application Rate: 1 to 1.5 gallon per 100 sq./ft. **Specifications:** ASTM D 2824, Type III

Description: A premium, fibered aluminum, reflective, roof coating.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1

Trade name: Mapeseal GC

Application Rate: Minimum 3 gal./sq.

Specifications: Proprietary

Description: A fast-curing, 100% solids, cold-fluid-applied, moisture cure, single component, structural

waterproofing membrane.

Container Size: 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #5

Trade name: Mapedrain HS Plus

Specifications: Proprietary

Description: Extra-Strength, High-Flow, Drainage Mat with Protective Film

Container Size: 4' x 50' Roll

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location: 6

Trade name: Mapedrain HSW

Specifications: Proprietary

Description: Extra-strength, high-flow, vertical or horizontal grade drainage mat with woven fabric and

protective film.

Container Size: 4' x 50' Roll

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location: 6



NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25

Page 7 of 9

Trade name: Mapeproof Liquid Membrane

Application Rate: 90 wet mils - minimum

Specifications: ASTM C836

Description: Two component, monolithic liquid waterproofing detailing for above and below grade

applications.

Container Size: 39.3 lb of A+B units in a 4 gallon pail or 12.3 of A+B units in a 1.25 gallon pail

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location: 5

Trade name: Mapeseal LMR Fabric Application: Set into wet base coat

Specifications: Proprietary

Description: Non-woven polyester fabric

Container Size: 36" X 667'

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location: 7

Trade name: WB-3000

Application Rate: 1 gal. per 300 sq. ft.

Specifications: Proprietary

Description: A low-VOC, water-based acrylic primer to enhance adhesion of self-adhered membranes. **Container Size:** 5 gallon pail. See product data sheet for specific volume. Note all precautions on container.

Systems Approvals: For systems approvals, refer to specific Roof Assembly Product Control Approval.

Manufacturing Location #1



NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25

Page 8 of 9

GENERAL 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. Product shall be applied in strict compliance with Manufacturer's published application instructions when not in conflict with the information contained herein.
- 3. Coating products shall not be applied in inclement weather conditions.
- 4. The product listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their Roof Assembly Notice of Acceptance. If a product is not listed as part of roof assemblies Notice of Acceptance, a request may be made to the local building official or the Miami Dade County Product Control Section for approval provided that appropriate documentation is provided.
- 5. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to RER upon request.
- 6. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



- 7. The use of a reinforcing fabric in a maintenance coating is only to enhance the coatings ability to deliver efficient and long term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
- **8.** 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



NOA No.: 24-0716.07 Expiration Date: 11/15/27 Approval Date: 08/07/25

Page 9 of 9