



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
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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 Coatings and Mastics

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 No.14-1006.05 and consists of pages 1 through 35.
The submitted documentation was reviewed by Gaspar J Rodriguez.



NOA No.: 16-0314.05
Expiration Date: 11/15/17
Approval Date: 08/04/16
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ROOFING COMPONENT APPROVAL

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

SCOPE:

This approves **Polyglass Coatings and Mastics**, 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

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials Technologies Inc.	PUSA-039-02-01	ASTM D 41	09/11/07
	PUSA-040-02-01	TAS 140	09/11/07
	PUSA-041-02-01	ASTM D 4479	09/11/07
	PUSA-042-02-01	ASTM D 3019	09/11/07
	PUSA-043-02-01	ASTM D 3019	09/11/07
	PUSA-044-02-01	ASTM D 4586	09/11/07
	PUSA-045-02-01	ASTM D 4586	09/11/07
	PUSA-046-02-01	ASTM D 4586	09/11/07
	PUSA-047-02-01	ASTM D 4586/ ASTM D 3409	09/11/07
	PUSA-048-02-02	ASTM D 2824	09/11/07
	PUSA-049-02-02	ASTM D 2824	09/11/07
	PUSA-051-02-02	ASTM D 2824	09/11/07
	PUSA-054-02-01	ASTM D 3019	09/11/07
	PUSA-053-02-02 REV 2	ASTM D 6083/TT-C-555B	08/28/09
	PUSA-072-02-01	ASTM D 1227	02/11/08
	PUSA-073-02-01	ASTM D 1227	02/11/08
	PUSA-079-02-01REV	ASTM D 4586	03/14/08
PUSA-134-02-01	ASTM D6694	05/16/14	
PUSA-135-02-01	ASTM D6694	05/16/14	
Trinity ERD	PLYG-SC9540.12.15-R2	ASTM D6083	02/11/16



NOA No.: 16-0314.05
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PHYSICAL PROPERTIES OF COMPONENTS:

Trade name: PG 100 ASPHALT PRIMER
XTRAFLEX 10 ASPHALT PRIMER

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

Specifications: ASTM D 41

Description: A penetrating solution of solvent and a blend of selected asphalts used to promote adhesion.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube and 17 oz. Spray Can; Note all precautions on container.

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

Trade name: PG 200 NON FIBERED ROOF COATING
XTRAFLEX 20 BITUMINOUS ROOF COATING

Application Rate: 1 to 2 gallon per 100 sq./ft.

Specifications: ASTM D 4479

Description: A non-fibered asphaltic coating used to add life and rejuvenate existing BUR roofing substrates.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: PG 300 FIBERED ROOF COATING
XTRAFLEX BITUMINOUS ROOF COATING FIBERED

Application Rate: 2 to 3 gallon per 100 sq./ft.

Specifications: ASTM D 4479

Description: An asphalt cutback fibered roof coating. May be applied by brush or spray equipment. It is used to rejuvenate aged BUR.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: PG 350 MOD BIT ADHESIVE

Application Rate: 1.5 to 2 gallon per 100 sq./ft.

Specifications: ASTM D 3019 type III

Description: A fibered rubberized adhesive designed for use with modified bitumen membranes. Apply with notched squeegee, brush or spray equipment.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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



Trade name: POLYPLUS 35 PREMIUM MOD BIT ADHESIVE
XTRAFLEX 35 PREMIUM MOD BIT ADHESIVE

Application Rate: 1.5 to 2 gallon per 100 sq/ft.

Specifications: ASTM D 3019 type III

Description: A fibered rubberized adhesive designed for use with modified bitumen membranes. Apply with notched squeegee, brush or spray equipment.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: PG 500 MB FLASHING CEMENT
POLYSTICK TU PLUS TILE UNDERLAYMENT FLASHING CEMENT

Application Rate: 8 gallons per 100 sq./ft.

Specifications: ASTM D 4586

Description: A thick, fibered, rubberizes flashing cement developed for used with modified bitumen membranes. Apply with knife or trowel at a minimum of 1/8" thick.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container

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

Trade name: POLYPLUS 50 PREMIUM MB FLASHING CEMENT
XTRAFLEX 50 PREMIUM MODIFIED WET/DRY CEMENT

Application Rate: 8 gallons per 100 sq./ft.

Specifications: ASTM D 4586

Description: A thick, fibered, rubberizes flashing cement developed for used with modified bitumen membranes. Apply with knife or trowel at a minimum of 1/8" thick.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: PG 450 FLASHING CEMENT
POLYPLUS 45 PREMIUM FLASHING CEMENT

Application Rate: 8 gallons per 100 sq./ft.

Specifications: ASTM D 4586

Description: A thick, fibered, rubberizes flashing cement. Apply with knife or trowel at a minimum of 1/8" thick.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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



Trade name: PG 400 PLASTIC ROOF CEMENT
PG 425 WET/DRY PLASTIC ROOF CEMENT
PLASTIC CEMENT 4000

Application Rate: 8 gallons per 100 sq./ft.

Specifications: ASTM D 4586, ASTM D 3409

Description: A thick, fibered, rubberizes flashing cement. Apply with knife or trowel at a minimum of 1/8" thick. Specially formulated to be used in dry or damp conditions.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: PG 650 FIBERED ALUMINUM ROOF COATING
POLYPLUS 65 PREMIUM FIBERED ALUMINUM ROOF COATING
XTRAFLEX 65 ALUMINUM ROOF COATING FIBERED

Application Rate: 1 to 2 gallon per 100 sq./ft.

Specifications: ASTM D 2824 type III

Description: Fibered aluminum roof coating. Apply by spray or brush.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: PG 600 NON-FIBERED ALUMINUM ROOF COATING
POLYPLUS 60 PREMIUM NON-FIBERED ALUMINUM ROOF COATING
XTRAFLEX 60 ALUMINUM ROOF COATING

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

Specifications: ASTM D 2824 type I

Description: Non-Fibered aluminum roof coating. Apply by spray or brush or roller. When using a brush maintain the same direction during application.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: PG 325 COLD PROCESS ADHESIVE

Application Rate: 2 to 4 gallons per 100 sq./ft.

Specifications: ASTM D 3019 type III

Description: A fibered cold process adhesive for use with roll or BUR roofing.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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



Trade name: KM Acryl 15
KM Acryl 25
PG 700 ELASTOMERIC ROOF COATING
POLYBRITE 70 PREMIUM GRADE ELASTOMERIC ROOF COATING
XTRAFLEX 70 PREMIUM ACRYLIC ROOF COATING

Application Rate: 2 to 3 gallons per 100 sq./ft.; in 2 applications of 1 to 1.5 gallons per 100 sq/ft.
Allow coating to dry between applications of each coat.

Specifications: ASTM D 6083

Description: A premium white elastomeric acrylic based roof coating (water-based).
May be applied by brush, roller or spray. Polyester fabric may be used for reinforcement with this coating. The coating may be applied to galvanized metal; spray polyurethane foam; EPDM and PVC single ply; APP and SBS granular surface modified bituminous membrane; TPO membrane; Hypalon membrane; BUR; Concrete; and Plywood and GP DensDeck only.*
*For application requirements refer to Approved Existing Substrates systems descriptions contained herein.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: KM Acryl 15 QS
KM Acryl 25 QS
PG 700 QS ELASTOMERIC ROOF COATING
POLYBRITE 70 QS PREMIUM GRADE ELASTOMERIC ROOF COATING

Application Rate: 2 to 3 gallons per 100 sq./ft.; in 2 applications of 1 to 1.5 gallons per 100 sq./ft.
Allow coating to dry between applications of each coat.

Specifications: ASTM D 6083

Description: A white or tinted elastomeric acrylic-based roof coating.
May be applied by brush, roller or spray. Polyester fabric may be used for reinforcement with this coating. The coating may be applied to galvanized metal; PVC single ply; APP granular surface modified bituminous membrane; and Concrete only. PG 700 QS Elastomeric Roof Coating and KM Acryl 25 QS can be applied to Hypalon single ply.
For application requirements refer to Approved Existing Substrates systems descriptions contained herein.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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



Trade name: PG 800 NON FIBERED ASPHALT EMULSION ROOF COATING
XTRAFLEX 80 EMULSION ROOF COATING

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

Specifications: ASTM D 1266 type III

Description: Asphalt base, non-fibered clay emulsion.

Container Size: 1, 3, 5, 50 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: POLYPLUS 55 PREMIUM MODIFIED FLASHING CEMENT

Application Rate: 8 gallons per 100 sq./ft.

Specifications: ASTM D 4586 type I

Description: A mastic compound for use as a roof flashing adhesive. Apply with knife or trowel at a minimum of 1/8" thick.

Container Size: 1, 3, 5, 50, 55 gallons, tote, 11oz. tube. Note all precautions on container.

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

Trade name: POLYBRITE 90 HIGH SOLIDS SILICONE ROOF COATING
PS #250
XTRAFLEX SRC 9600 HIGH SOLIDS SILICONE ROOF COATING

Application Rate: Application rate varies due to substrate. See Approved Existing Substrates below for application rates.

Specifications: ASTM D 6694

Description: A premium grade, single component, silicone roof coating. May be applied by brush, roller or spray applications. The coating may be applied to galvanized metal; existing painted metal; spray polyurethane foam; BUR; APP and SBS granular surface modified bitumen membrane; APP and SBS smooth surface modified bitumen membrane; Hypalon membrane; EPDM and PVC single-ply; and Concrete.

Container Size: 1, 5 or 50 gallons, tote. Note all precautions on container.

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



Trade name: POLYBRITE 95 SILICONE ROOF COATING
PS #220
XTRAFLEX SRC 8000 SILICONE ROOF COATING

Application Rate: Application rate varies due to substrate. See Approved Existing Substrates below for application rates.

Specifications: ASTM D 6694

Description: A single component, solvent borne, silicone roof coating. May be applied by brush, roller or spray applications. The coating may be applied to galvanized metal; existing painted metal; spray polyurethane foam; BUR; APP and SBS granular surface modified bitumen membrane; APP and SBS smooth surface modified bitumen membrane; Hypalon membrane; EPDM and PVC single-ply; and Concrete.

Container Size: 1, 5 or 50 gallons, tote. Note all precautions on container.

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



APPROVED EXISTING SUBSTRATES:

Substrate: New or Existing Galvanized Metal Roof Panel Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating, XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating, XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.

Substrate: New or Existing Galvanized Metal Roof Panel Systems (Continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in coating. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: New or Existing Galvanized Metal Roof Panel Systems (Continued)

System 3

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Where existing metal panels are painted, apply primer Polybrite 97X Primer or XtraFlex EP Primer prior to coating application.

NOTE: Ponding water on any roof is unfavorable. All roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Application Coat:

Apply two coats of Polybrite 90 High Solids Silicone Roof Coating, Polybrite 95 Silicone Roof Coating, PS #220, PS #250, XtraFlex SRC 8000 Silicone Roof Coating or XtraFlex SRC 9600 High Solids Silicone Roof Coating for a minimum total thickness of 18 TDM (total dry mil) of both coats.

Substrate: New or Existing Galvanized Metal Roof Panel Systems (Continued)

System 4

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Embed all exposed fasteners with a 6 inch by 6 inch piece of Polyester fabric into the KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating, then fully saturate.

All seams, joints, or laps should be sealed by embedding strips of Polyester fabric overlapping fabric joints 4 inches in the KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating, Polybrite 70 QS Premium Grade Elastomeric Roof Coating.

NOTE: Ponding water on any roof is unfavorable. All roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: New or Existing Galvanized Metal Roof Panel Systems (Continued)

System 5

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Embed all exposed fasteners with a 6 inch by 6 inch piece of Polyester fabric into the KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating, then fully saturate.

All seams, joints, or laps should be sealed by embedding strips of Polyester fabric overlapping fabric joints 4 inches in the KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at a maximum rate of 2 gal/sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in coating. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: Existing PVC, EPDM or Hypalon Membrane Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.

Substrate: Existing PVC, EPDM or Hypalon Membrane Roof Systems

System 2

Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: Existing PVC, TPO, EPDM or Hypalon Membrane Roof Systems (Continued)

System 3

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray.

(Optional) Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.

Substrate: Existing PVC, TPO, EPDM or Hypalon Membrane Roof Systems (Continued)

System 4

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Apply primer Polybrite 97X Primer or XtraFlex EP Primer prior to coating application.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Application:

Apply two coats of Polybrite 90 High Solids Silicone Roof Coating, Polybrite 95 Silicone Roof Coating, PS #220, PS #250, XtraFlex SRC 8000 Silicone Roof Coating or XtraFlex SRC 9600 High Solids Silicone Roof Coating for a minimum total thickness of 18 TDM (total dry mil) of both coats.



Substrate: Existing PVC Membrane Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.

Substrate: Existing PVC Membrane Roof Systems (Continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: Existing Hypalon Membrane Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 25 QS or PG 700 QS Elastomeric Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 25 QS or PG 700 QS Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.

Substrate: Existing Hypalon Membrane Roof Systems (Continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 25 QS or PG 700 QS Elastomeric Roof Coating at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in KM Acryl 25 QS or PG 700 QS Elastomeric Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coat of KM Acryl 25 QS or PG 700 QS Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: New or Existing Concrete Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.

Substrate: New or Existing Concrete Roof Systems (Continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: New or Existing Concrete Roof Systems (Continued)

System 3

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Application:

Apply two coats of Polybrite 90 High Solids Silicone Roof Coating, Polybrite 95 Silicone Roof Coating, PS #220, PS #250, XtraFlex SRC 8000 Silicone Roof Coating or XtraFlex SRC 9600 High Solids Silicone Roof Coating for a minimum total thickness of 22 TDM (total dry mil) of both coats.

Substrate: New or Existing Concrete Roof Systems (Continued)

System 4

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: New or Existing Concrete Roof Systems (Continued)

System 5

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at a maximum rate of 2 gal/sq by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: New or Existing Wood Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Apply 6 inch wide Polyester fabric, overlapping fabric joints 4 inches, embedded in KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at wood joints prior to the application of the foundation coat.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating or Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: New or Existing Wood Roof Systems (continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Apply 6 inch wide Polyester fabric, overlapping fabric joints 4 inches, embedded in KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at wood joints prior to the application of the foundation coat.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



Substrate: New or Existing Georgia-Pacific DensDeck® Gypsum Board Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Apply 6 inch wide Polyester fabric, overlapping fabric joints 4 inches, embedded in KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at GP DensDeck joints prior to the application of the foundation coat.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.

Substrate: New or Existing Georgia-Pacific DensDeck® Gypsum Board Roof Systems (continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Apply 6 inch wide Polyester fabric, overlapping fabric joints 4 inches, embedded in KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at GP DensDeck joints prior to the application of the foundation coat.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in the coating. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.



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Substrate: New or Existing Spray Applied Polyurethane Foam Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal./sq. by brush or spray.

Substrate: New or Existing Spray Applied Polyurethane Foam Roof Systems (Continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15, KM Acryl 25, KM Acryl 30, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating, Polybrite 76 Base Coat, XtraFlex 70 Premium Acrylic Roof Coating or XtraFlex 76 Premium Base Coat at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in the coating. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.



Substrate: New or Existing Spray Applied Polyurethane Foam Roof Systems (Continued)

System 3

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq by brush or spray.

(Optional) Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry.

Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.

Substrate: New or Existing Spray Applied Polyurethane Foam Roof Systems (Continued)

System 4

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, KM Acryl 30, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating, Polybrite 76 Base Coat, XtraFlex 70 Premium Acrylic Roof Coating or XtraFlex 76 Premium Base Coat at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.



Substrate: New or Existing Spray Applied Polyurethane Foam Roof Systems (Continued)

System 5

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Application:

Apply two coats of Polybrite 90 High Solids Silicone Roof Coating, Polybrite 95 Silicone Roof Coating, PS #220, PS #250, XtraFlex SRC 8000 Silicone Roof Coating or XtraFlex SRC 9600 High Solids Silicone Roof Coating for a minimum total thickness of 20 TDM (total dry mil) of both coats.



Substrate: New or Existing APP or SBS Granulated Cap Sheet Mod Bit Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal/sq by brush or spray.

Substrate: New or Existing APP or SBS Granulated Cap Sheet Mod Bit Roof Systems (Continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15, KM Acryl 25, KM Acryl 30, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating, Polybrite 76 Base Coat, XtraFlex 70 Premium Acrylic Roof Coating or XtraFlex 76 Premium Base Coat at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in the coating. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.



Substrate: New or Existing APP or SBS Granulated Cap Sheet Mod Bit Roof Systems (Continued)

System 3

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal/sq. by brush or spray.

(Optional) Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry.

Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.



Substrate: New or Existing APP or SBS Granulated Cap Sheet Mod Bit Roof Systems (Continued)

System 4

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray.

(Optional) Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry.

Allow to thoroughly dry before application of the finish coats.

Intermediate Coat:

Apply a second coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray.

(Optional) Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry.

Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.

Substrate: New or Existing APP or SBS Granulated Cap Sheet Mod Bit Roof Systems (Continued)

System 5

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Apply primer Polybrite 97X Primer or XtraFlex EP Primer prior to coating application

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Application:

Apply two coats of Polybrite 90 High Solids Silicone Roof Coating, Polybrite 95 Silicone Roof Coating, PS #220, PS #250, XtraFlex SRC 8000 Silicone Roof Coating or XtraFlex SRC 9600 High Solids Silicone Roof Coating for a minimum total thickness of 18 TDM (total dry mil) of both coats.



Substrate: New or Existing APP or SBS Granulated Cap Sheet Mod Bit Roof Systems (Continued)

System 6

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating, Polybrite 70 QS Premium Grade Elastomeric Roof Coating, Polybrite 76 Base Coat, or XtraFlex 76 Premium Base Coat at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in the coating. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.

Substrate: New or Existing APP or SBS Granulated Cap Sheet Mod Bit Roof Systems (Continued)

System 7

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at a rate of 1 to 1.5 gal/sq. by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15 QS, KM Acryl 25 QS, PG 700 QS Elastomeric Roof Coating or Polybrite 70 QS Premium Grade Elastomeric Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal/sq. by brush or spray.



Substrate: New or Existing APP or SBS Smooth Cap Sheet Mod Bit Roof Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Apply primer Polybrite 97X Primer or XtraFlex EP Primer prior to coating application

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Application:

Apply two coats of Polybrite 90 High Solids Silicone Roof Coating, Polybrite 95 Silicone Roof Coating, PS #220, PS #250, XtraFlex SRC 8000 Silicone Roof Coating or XtraFlex SRC 9600 High Solids Silicone Roof Coating for a minimum total thickness of 18 TDM (total dry mil) of both coats.



Substrate: Existing Built-Up Roofing Systems

System 1

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions

Foundation Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal/sq by brush or spray. Allow to thoroughly dry before application of the finish coat.

Finish Coat:

Apply one coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at right angles to the foundation coat at a rate of 1 to 1.5 gal/sq by brush or spray.

Substrate: Existing Built-Up Roofing Systems (Continued)

System 2

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions

Foundation Coat:

Apply KM Acryl 15, KM Acryl 25, KM Acryl 30, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating, Polybrite 76 Base Coat, XtraFlex 70 Premium Acrylic Roof Coating or XtraFlex 76 Premium Base Coat at a maximum rate of 2 gal./sq. by brush or spray providing a minimum of 18 mils dry film thickness. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in the coating. Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal/sq by brush or spray.



Substrate: Existing Built-Up Roofing Systems (Continued)

System 3

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray.

(Optional) Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry.

Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.



Substrate: Existing Built-Up Roofing Systems (Continued)

System 4

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray.

(Optional) Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry.

Allow to thoroughly dry before application of the finish coats.

Intermediate Coat:

Apply a second coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray.

(Optional) Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry.

Allow to thoroughly dry before application of the finish coats.

Finish Coat:

Apply 2 coats of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating in 2 equal coats at a combined rate of 2 to 3 gal./sq. by brush or spray.



Substrate: Existing Built-Up Roofing Systems (Continued)

System 5

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Surface should be swept of all loose gravel and primer applied where needed.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply one coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray to achieve a relatively smooth surface, depending on the coarseness of the gravel. Allow to thoroughly dry before application of additional foundation, intermediate or finish coats.

Foundation Coat (Optional):

Apply second coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat (1):

Apply 1 coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal/sq. by brush or spray. Allow to thoroughly dry before application of the finish coats.

Finish Coat (2):

Apply 1 coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal/sq. by brush or spray.



Substrate: Existing Built-Up Roofing Systems (Continued)

System 6

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Gravel should be spudded to waterproofing membrane. After sweeping or spudding, the resulting surface must be clean, sound and dry with primer applied where needed prior to the application of the foundation coat.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Foundation Coat:

Apply 1 coat of PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating at a rate of 3 to 5 gal./sq. by brush or spray. Fully embed Polyester fabric while coating is still wet, keeping a minimum of 4 inch fabric overlap. Fabric must be completely embedded in PG 800 Non-Fibered Asphalt Emulsion Roof Coating or XtraFlex 80 Emulsion Roof Coating and allowed to dry. Allow to thoroughly dry before application of the finish coats.

Finish Coat (1):

Apply 1 coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating at a rate of 1 to 1.5 gal./sq. by brush or spray. Allow to thoroughly dry before application of the finish coats.

Finish Coat (2):

Apply 1 coat of KM Acryl 15, KM Acryl 25, PG 700 Elastomeric Roof Coating, Polybrite 70 Premium Grade Elastomeric Roof Coating or XtraFlex 70 Premium Acrylic Roof Coating finish coat at a rate of 1 to 1.5 gal./sq. by brush or spray.

Substrate: Existing Built-Up Roofing Systems (Continued)

System 7

Substrate Preparation:

All surfaces to receive coatings must be sound, clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion. Visually inspect all metal and non-metal flashings, edges, drains, valleys and through-roof penetrations and repair as needed in compliance with Polyglass current published application instructions.

Apply PolyBrite 97X Primer or XtraFlex EP Primer prior to the application of the application coat.

NOTE: Ponding water is unfavorable; all roof systems should ensure positive drainage.

All surface preparation shall be in compliance with Polyglass current published application instructions.

Application:

Apply two coats of Polybrite 90 High Solids Silicone Roof Coating, Polybrite 95 Silicone Roof Coating, PS #220, PS #250, XtraFlex SRC 8000 Silicone Roof Coating or XtraFlex SRC 9600 High Solids Silicone Roof Coating for a minimum total thickness of 18 TDM (total dry mil) of both coats.



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.: 16-0314.05
Expiration Date: 11/15/17
Approval Date: 08/04/16
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