MIAMI-DADE

BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Henry Company (Monsey Division)
2701 State Road 60 West
Bartow, FL 33830

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Roof Cements and 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 consists of pages 1 through 13.
The submitted documentation was reviewed by Frank Zuloaga, RRC

ROOFING SYSTEM APPROVAL

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

APPROVED DISTRIBUTORS:

Monsey Products Co. products are also distributed by the Sunniland Corporation, Gulfside Supply, Allied Building Supply, Mule Hide, Roofing Supply, East Coast Supply, Therma Seal and Itochu Building Products. Signed Manufacturer-Distributor Agreements are on file at the Office of Building Code Compliance.

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	Test Name/Report	Date
Center for Applied Engineering, Inc.	Project: 07-07-00-84	ASTM D 1227	06/30/94
PRI Asphalt Technologies Inc.	# 9977	ASTM D 962	06/10/94
PRI Asphalt Technologies Inc.	# AC-30	ASTM D 449	06/09/94
PRI Asphalt Technologies Inc.	# B4606BD1	ASTM D 4479	06/08/94
PRI Asphalt Technologies Inc.	# B4D14BDD	ASTM D 3019 Type III	04/20/94
PRI Asphalt Technologies Inc.	# B4D18BCC	ASTM D 3019 Type III	04/20/94
PRI Asphalt Technologies Inc.	# B4F22CEB	ASTM D 4586 ASTM D 3509	06/23/94
PRI Asphalt Technologies Inc.	# K4C30CE11	ASTM D 4586 ASTM D 3409	06/08/94
PRI Asphalt Technologies Inc.	# 1721	ASTM D 4586	06/15/94
PRI Asphalt Technologies Inc.	# B4D5CDE	ASTM D 4586	04/20/94
PRI Asphalt Technologies Inc.	# B4E09CDE	ASTM D 4586	06/15/94
PRI Asphalt Technologies Inc.	# B4F21CEH	ASTM D 4586	06/21/94
PRI Asphalt Technologies Inc.	# B4D14CEA	ASTM D 4586	04/20/94
PRI Asphalt Technologies Inc.	## K4C30CE11	ASTM D 3409	06/21/94
PRI Asphalt Technologies Inc.	# B4D14CEG	ASTM D 4586	04/20/94
PRI Asphalt Technologies Inc.	# B4C24DCB	ASTM D 2824 Type III	04/20/94
PRI Asphalt Technologies Inc.	# B4D21CEB	ASTM D 2824 Type III	06/08/94
PRI Asphalt Technologies Inc.	# B4D07DEO	ASTM D 2824 Type III	06/08/94
PRI Asphalt Technologies Inc.	# B4F08ECB	ASTM D 2824 Type I	06/08/94

Test Agency	Test Identifier	Test Name/Report	Date
PRI Asphalt Technologies Inc.	# B4F1JAC	ASTM D 41	06/21/94
PRI Asphalt Technologies Inc.	# B5H4CFD C-64	ASTM D 4586 ASTM D 3409	08/09/95
PRI Asphalt Technologies Inc.	HGC-010-02-01	ASTM D 3019 Type III	9/14/01
PRI Asphalt Technologies Inc.	HGC-010-02-04	ASTM D 3747	9/14/01
PRI Asphalt Technologies Inc.	HGC-010-02-03	ASTM D 2824	9/14/01
PRI Asphalt Technologies Inc.	HGC-04-02-10	PA 139	4/13/2000
PRI Asphalt Technologies Inc.	HGC-07-02-01	ASTM D 2824	8/15/2000
PRI Asphalt Technologies Inc.	HGC-05-02-02	PA 110/ASTM 2824	5/1/2000
PRI Asphalt Technologies Inc.	HGC-04-02-04	PA 110/ASTM D 4586	4/13/2000
PRI Asphalt Technologies Inc.	HGC-04-02-01	PA 140	4/6/01
PRI Asphalt Technologies Inc.	HGC-07-02-01	ASTM D 2824 Type I	8/15/2000
PRI Asphalt Technologies Inc.	HGC-04-02-07	PA 110/ASTM D 4479	4/13/01
PRI Asphalt Technologies Inc.	HGC-04-02-01	PA 110/ASTM D 4586	4/13/2000
PRI Asphalt Technologies Inc.	HGC-04-02-02	ASTM D 3019	11/26/2001

PHYSICAL PROPERTIES OF COMPONENTS:

Trade name:	**Flexx Asphalt Primer, Longlife Asphalt Primer, Prograde Asphalt Primer, Monsey Asphalt Primer, Perma-Seal Asphalt Primer**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 41
Description:	A thin penetrating solution of selected asphalt base in petroleum solvent. **Note: Not to be used for APP modified bitumen cap sheet torch applied products with polyethylene backing.**
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Flexx All Weather Cement, Longlife All Weather Cement, Perma-Seal All Weather Cement, Prograde All Weather Cement, Roof Guard All Weather Cement, Guardseal All Weather Cement**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4586 ASTM D 3409
Description:	A mastic compound for use as a roof flashing adhesive. Apply with trowel at a thickness of $^1/_{16}$" to $^1/_8$". In cold weather, keep container in a warm area for at least 24 hours before applying.
Container Size:	1, 5, 55 gallons; 11 oz. tube. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Long Life Flashing Cement, Prograde Flashing Cement, Guardseal Flashing Cement**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4586 type I
Description:	A mastic compound for use as a roof flashing adhesive. Apply with trowel at a thickness of $^1/_{16}$" to $^1/_8$". In cold weather, keep container in a warm area for at least 24 hours before applying.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Ancov Aluminum Roof Coating, Flexx Aluminum Roof Coating, Guardseal Aluminum Roof Coating, Long Life Premium Aluminum Roof Coating, Perma-Seal Aluminum Roof Coating, Prograde Aluminum Roof Coating, Roof Guard Aluminum Roof Coating, Veltex Aluminum Roof Coating**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 2824 type III
Description:	Aluminum roof coating.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Flexx Cold Process Cement, Guardseal Cold Process Cement, Longlife Cold Process Cement, Perma-Seal Cold Process Cement, Prograde Cold Process Cement, Roof Guard Cold Process Cement,**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 3019 type III
Description:	Multipurpose asphalt cement for lap sealing, blind nail covering and other sealing purposes. Apply with three-knot brush or spray equipment at a rate of 2 gal./sq.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Long Life Premium Aluminum Roof Coating, Veltex Premium Aluminum Roof Coating**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 2824 type III
Description:	Asbestos free aluminum roof coating. Apply with roof brush, long-napped roller or spray gun at a rate of 1 gal./sq. (application rate varies according to the type, age and condition of the surface). Stir thoroughly before application.
Container size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade name:	**MB Elastomeric Flashing Cement**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4586 type I
Description:	A fibrated rubberized cement for use as a flashing cement for modified bitumen membranes. Store in a warm area at least 24 hours before using. Apply by trowel to a thickness of 1/8" or greater to all surfaces to be treated. **Note: Do not use with modified bitumen single ply products with polyethylene backing or with APP modified products.**
Container Size:	1, 5, 55 gallons; 11 oz. tube. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade name:	**MBA Gold Adhesive**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 3019 type III
Description:	A fibrated rubberized adhesive designed for use with modified bitumen membranes. MBA Gold may be squeegee, roller, brush or spray applied to a clean, dry and dust-free surface. Apply MBA Gold at a rate of 1.5 gal/sq.. **Note: Not to be used for APP modified bitumen cap sheet torch applied products with polyethylene backing.**
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Monsey Aluminum Roof Paint, Flexx Non-fibered Aluminum Roof Coating, Perma-Seal Non-fibered Aluminum Roof Coating, Prograde Aluminum Roof Paint**
Thickness:	75-300 sq. ft./gallon.
Specifications:	ASTM D 2824 type I
Description:	Asphalt and metallic aluminum pigmented roof coating.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Flexx Flashing Cement, Perma-Seal Flashing Cement**
Thickness:	3 gal./100 sq. ft.
Specifications:	ASTM D 4586, type I
Description:	Smooth, asphalt-based flashing cement.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade name:	**Prograde Wet Seal Roof Repair**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4586 type I, asbestos free
Description:	Wet/dry mastic composed of reinforcing fibers and asphalt for application during adverse weather conditions.
Container Size:	1, 3, 5 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Unfibered Asphalt Emulsion Roof Coating**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 1266 type III
Description:	Asphalt base, unfibered clay emulsion. Apply with soft bristle brush or spray equipment at a rate of 3 gal./sq. in two coats.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Ancov Plastic Roof Cement, Guardseal Plastic Roof Cement, Prograde Plastic Roof Cement, Pema-Seal Plastic Roof Cement, Roof Guard Plastic Roof Cement, Roof Guard Plastic Cement, Veltex Plastic Roof Cement**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4586
Description:	Mastic compound of asphalt, organic fibers and mineral fillers for use as an adhesive and patching compound. Apply with a trowel at a minimum rate of 3/8" to 1/2" thick.
Container Size:	1 quart, 1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Flexx Fibered Roof Coating, Guardseal Fibered Roof Coating, Longlife Fibered Roof Coating, Perma-Seal Fibered Roof Coating, Prograde Fibered Roof Coating, Roofguard Fibered Roof Coating**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4479 type I
Description:	Cutback asphalt coating reinforced with organic fibers. Apply with a soft bristle brush or spray equipment at a rate of 2 gal./sq. (application rate may vary, depending on the porosity and roughness of surface).
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**#300 Aluminum Roof Coating**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 2824 type III
Description:	Aluminum roof coating. Apply with a roof brush, long-napped roller or spray gun covering approximately 75-100 sq. ft. per gallon..
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Henry MBA Elastomeric Adhesive Adhesive, Henry MBA Silver, MBA Elastomeric Adhesive**
Thickness:	1.5 – 2.0 gallons per square for modified bitumen assemblies, 2.0 – 3 gallons per square for BUR assemblies.
Specifications:	ASTM D 3019, Type III
Description:	SBS rubber modified, high solids, waterproofing roofing adhesive. Apply with notched squeegee or spray application at 30 – 70 square feet per gallon.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**#111 Insulbond Roof Insulation Adhesive**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 3747
Description:	Rubberized asphalt emulsion insulation adhesive. Apply in beads or serpentine stripes or with roller, brush or spray, depending on specific application at 40 – 100 square feet per gallon.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Fibrated Aluminum Roof Coating – 3 lb, ProGrade 842**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 2824, Type III
Description:	Fibered aluminum roof coating. Apply with a roof brush, long-napped roller or spray gun at approximately 50-100 sq. ft. per gallon.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Henry ElastoCAULK 289**
Thickness:	See Systems Approvals Below.
Specifications:	PA 139
Description:	White acrylic based patching compound for repairing and preventing roof leaks prior to coating with an acrylic reflective coating. Apply at 1/8 – ¼ inch thick using a brush, trowel or putty knife.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**ProGrade Fibered Aluminum Roof Coating #812**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 2824, Type III
Description:	Fibered aluminum roof coating. Apply with a roof brush, long-napped roller or spray gun at approximately 50-100 sq. ft. per gallon.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Henry 869 Elastomeric Aluminum Roof Coating**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 2824, Type I
Description:	SBS modified aluminum roof coating. Apply with a roof brush, long-napped roller or spray at approximately 50-100 sq. ft. per gallon.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**MB Plus #230 Elastomeric Flashing Cement, #906 Flashmaster**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4586
Description:	Smooth asphalt based flashing cement.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Monsey ProGrade #111 Primer, Mulehide Non-Fibrated Coating**
Thickness:	See Systems Approvals Below.
Specifications:	PA 140
Description:	Asphalt based primer and roof and foundation coating.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Mule-Hide #416 Non-Fibered Aluminum Roof Coating, ProGrade #836 Non-Fibered Aluminum Roof Coating**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 2824, Type I
Description:	Non-Fibered aluminum roof coating. Apply with a roof brush, long-napped roller or spray gun at approximately 100-150 sq. ft. per gallon.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**ProGrade Fibered Roof Coating #441**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4479, Type I
Description:	Fibered asphalt based roof coating.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**ProGrade #225 All Weather Cement**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 2824, Type I
Description:	Wet/dry mastic composed of reinforcing fibers and asphalt for application during adverse weather conditions.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Monsey Bakor Modified Plus M/B High Solids Adhesive, Henry 903 High Solids Modified Adhesive**
Thickness:	1.5 – 2.0 gallons per square for modified bitumen assemblies, 2.0 – 3 gallons per square for BUR assemblies.
Specifications:	ASTM D 3019, Type III
Description:	SBS rubber modified, high solids, waterproofing roofing adhesive. Apply with notched squeegee or spray application at 30 – 70 square feet per gallon.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

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.
3. Henry (Monsey) products shall not be applied in inclement weather conditions.
4. Henry (Monsey) products are components of roof assemblies and are approved for use only with roof assemblies accepted by the Miami-Dade Office of Building Code Compliance.
5. All roofing adhesives, mastics, and coatings shall have a quality control testing program by an approved independent listing agency having unannounced follow up visit. Follow up test results shall be made available to BCCO upon request.
6. All approved products shall be labeled in compliance with Roofing Protocol TAS 121.

END OF THIS ACCEPTANCE