



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)

Gardner Asphalt Corporation
4161 E. 7 Avenue
Tampa, FL 33605

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 Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Gardner Asphalt Cements, Adhesives 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 NOA revises NOA No. 06-0821.01 and consists of pages 1 through 9.

The submitted documentation was reviewed by Jorge L. Acebo



NOA No 06-1127.04
Expiration Date: 02/01/11
Approval Date: 08/02/07
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ROOFING SYSTEM APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Material: Asphalt
Maximum Design Pressure N/A
Fire Classification: See General Limitation #1

APPROVED DISTRIBUTORS:

Gardner Asphalt Corporation products are also distributed by RSI, Baker Roofing, Phoenix Sales and Suncoast Roofers Suply.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Underwriter Laboratories, Inc.	R13663	Fire Classification	1994
	R11333		1999
	R13663		2005
PRI Asphalt Technologies	GGI-025-02-01	Physical Properties	01/12/06
	GGI-020-02-01		01/03/06
	GGI-022-02-01	ASTM Compliance	01/11/06
	GGI-021-02-01		01/03/06
	GGI-027-02-01		01/03/06
	GGI-019-02-01		01/03/06
	GGI-005-02-01		10/19/05
	GGI-006-02-01		10/19/05
	GGI-017-02-01		10/14/05
	GGI-011-02-01		11/16/05
	GGI-024-02-01		01/12/06
	GGI-023-02-01		01/15/06
	GGI-018-02-01		12/21/05
GGI-004-02-01	10/19/05		
GGI-006-02-01	10/19/05		
GGI-007-02-01	10/19/05		

PHYSICAL PROPERTIES OF COMPONENTS:

Trade names: **Gardner Fibered Emulsion Roof Coating #GA 040**
APOC #302 Fibered Emulsion Roof Coating #AP 302
APOC #337 Fibered Elastomeric Asphalt Emulsion #AP337
WeatherSeal Fibered Emulsion Roof Coating #WS 240

Thickness: See Systems Approvals Below.

Specifications: ASTM D 1227 Type IV

Description: An asphalt base clay-type emulsion coating containing mineral fibers. Non-flammable and specifically formulated to bond to damp or dry surfaces. For use as a protective surface coating over built-up ply sheets, mineral surfaced cap sheets and other asphalt roof surfaces. Apply one or more coats as required at approximately 1 to 3 gal/100 sq. ft.. Apply second coat at right angle to first coat.

Container Size: 1, 5, 55 gallons. Note all precautions on container..

Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.



PHYSICAL PROPERTIES OF COMPONENTS: (CONTINUED)

Tradename: **MBA Modified Bitumen Adhesive**
APOC #136 MBA Modified Bitumen Adhesive #AP 136

Thickness: See System Approvals Below.

Description: An asbestos free, polymer modified, asphalt based, cold applied adhesive. For use with modified bitumen membranes, base and ply sheets. Applied with a notched squeegee, brush or roller forming a continuous film. Applied at the lap so that a continuous bead can be seen at the lap edges. Apply at an approximate rate of 1 gal./100-150 sq. ft..

Container Size: 1, 5, 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.

Trade Name: **Gardner Fibered Roof Coating #GA 010, GA 610**
APOC #202 Fibered Roof Coating #AP 202
WeatherSeal Fibered Roof Coating #WS 210

Thickness: See System Approvals Below.

Specifications: ASTM D 4479 type I

Description: A heavy duty fibrated coating of brush consistency. For use on metal, composition and built-up roofs. Apply with a brush to form a thin and continuous film. Apply at an approximate rate of 2 to 3 gal/100 sq. ft

Container Size: 1 quart, 1, 5, 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.

Trade Name: **Non-Fibered Roof Coating #GA 011, GA 012**
APOC #200 Non-Fibered Roof Coating #AP 200
WeatherSeal Non-Fibered Roof Coating #WS211, WS 212

Thickness: See System Approvals Below.

Specifications: ASTM D 3019

Description: A solvent and asphalt based, non-fibrated coating. For use over concrete or masonry surfaces, composition roofing or as an anticorrosive coating on metal. It may be used as a asphalt primer. Apply with brush or spray to form a thin and continuous film. Apply at an approximate rate of 1 to 3 gal/100 sq. ft., depending upon surface texture and job requirements.

Container Size: 1, 5, 55 gallons. Note all precautions on container.

System Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.



PHYSICAL PROPERTIES OF COMPONENTS: (CONTINUED)

- Trade Name: **Gardner Lap Cement # GA 035**
- Thickness: See System Approvals Below
- Specifications: ASTM D 3019 Type III
- Description: An asphalt based general purpose lap and ply cement for cold process roofing. For use for bonding laps of asphalt roll roofing to each other, masonry or other surfaces.
- Container Size: 1, 5, 55 gallons. Note all precautions on container.
- Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.
- Trade Name: **Gardner Cold Process Roof Cement # GA 036, GA 636
APOC #107 Fibrex Cold Process Adhesive #AP 107
APOC #107 Cold Process Adhesive #AP 107
APOC #108 Cold Process & Lap Adhesive #AP 108
WeatherSeal Cold Process Roof Cement #GA 236**
- Thickness: See System Approvals Below.
- Specifications: ASTM D 3019 Type III
- Description: A fibered, asphaltic, quick drying, cold applied adhesive. For use in new construction and reroofing to bond plies of build-up roofing materials. Also used to bond gravel to bare spots on existing gravel roofs. Apply with a brush or trowel to form a thin and continuous film. Apply at an approximate rate of 1 1/2 to 2 gal/100 sq. ft..
- Container Size: 1, 5, 55 gallons. Note all precautions on container.
- Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.



PHYSICAL PROPERTIES OF COMPONENTS: (CONTINUED)

- Trade Name: **Gardner Wet Surface Roof Cement #GA 037, GA 637
APOC #109 Wet Surface Plastic Roof Cement #AP 109
APOC #124 Wet Surface Roof Cement #AP124
WeatherSeal Wet Surface Roof Cement #WS 237**
- Thickness: See System Approvals Below.
- Specifications: ASTM D 4586 Type I and ASTM D 3409
- Description: An all weather asphalt plastic cement specially designed to bond to water covered or damp surfaces, as well as dry surfaces. For use to patch splits and cracks less than 1/4" wide in build-up, mineral surfaced cap sheet and smooth surface asphalt roofs. Also used for repair flashings around chimneys, stand pipes and other roof projects. Applied with trowel or putty knife, working material to an even consistency over and into the area to be repaired, approximately 1/8" to 1/4" thick, two or three inches beyond the problem area. Coverage is approximately 12 1/2" sq. ft. when applied 1/8" thick.
- Container Size: 10½, 30 oz. tube, 1, 5, 55 gallons. Note all precautions on container.
- Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.
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- Trade Name: **Gardner Flashing Cement #GA 033
WeatherSeal Flashing Cement #WS 233**
- Thickness: See System Approvals Below.
- Specifications: ASTM D 4586 type I
- Description: A fibered asphalt based roof cement. Used to set and repair flashings, gutters, sills, lintels, copings, skylights, all types of roofing and siding. Also used as a water-resistant material for coating exterior walls above grade. Apply with trowel or putty knife, working material to an even consistency over and into the area to be repaired, approximately 1/8" to 1/4" thick; two or three inches beyond the problem area. Coverage is approximately 12 1/2 sq. ft. when applied 1/8" thick.
- Container Size: 10½, 30 oz. tube, 1, 5, 55 gallons. Note precautions on container.
- Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.



PHYSICAL PROPERTIES OF COMPONENTS: (CONTINUED)

- Tradename: **Gardner Aluminum Fibered Roof Coating Professional Grade #GA 722 and GA 621**
APOC # 208 Fibered Aluminum Roof Coating #AP 208
WeatherSeal Fibered Aluminum Roof Coating #WS 221, WS 222
- Thickness: See System Approvals Below.
- Specifications: ASTM D 2824 Type III
- Description: A fibered aluminum roof coating used to protect underlying roofing materials and to reflect the sun's rays. Applied by spray or brush at an approximate rate of 1 gal/50 to 100 sq. ft..
- Container Size: 1, 5, 55 gallons. Note all precautions on container.
- System Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.
- Trade Name: **Gardner Aluminum Fibered Roof Coating #GA 723**
APOC #212 Fibered Aluminum Roof Coating #AP 212
APOC #214 Fibered Aluminum Roof Coating #AP 214
- Thickness: See System Approvals Below.
- Specifications: ASTM D 2824 Type III and ASTM D 3805
- Description: A reflective, aluminum roof coating with fibers which strengthen the protective film. Recommended for emulsion surfaced or mineral surfaced roofs. Apply evenly by spray or soft brush and avoid scraping into soft roof surfaces. Apply at an approximate rate of 1 gal/50 to 100 sq. ft..
- Container Size: 1, 5, 50 gallons. Note all precautions on container.
- Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.



PHYSICAL PROPERTIES OF COMPONENTS: (CONTINUED)

- Trade Name: **Gardner Non-Fibered Emulsion Roof and Foundation Coating #GA 042**
APOC #300 Non-Fibered Emulsion #AP 300
WeatherSeal Non-Fibered Emulsion Roof & Foundation Coating #WS 242
- Thickness: See System Approvals Below.
- Specifications: ASTM D 1227 Type III
- Description: An asphalt based emulsion coating for resurfacing and coating flat deck roofing. Specially formulated for bonding to damp or dry surfaces. For use over built-up ply sheets, mineral surfaced cap sheets and other asphalt roof surfaces. Apply with a brush or suitable spray equipment in one or more coats as required. Apply at an approximate rate of 1 gal/50 sq.ft..
- Container Size: 1, 5, 55 gallons. Note all precautions on container.
- Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.
- Trade Name: **Gardner Non-Fibered Aluminum Roof Paint #GA 726**
APOC #211 Aluminum Roof Paint #AP 211
APOC #207 Aluminum Roof Paint #AP 207
- Thickness: See System Approvals Below.
- Specifications: ASTM D 2824 Type I
- Description: A highly reflective, non-fibered aluminum roof paint. Specially designed to repel the sun's heat on emulsion surfaced or mineral surfaced roofs and sheet metal buildings and roofs. Apply by spray, roller or soft brush, spreading in both horizontal and vertical directions. Application rate varies depending upon surface. See manufacturer's specifications.
- Container Size: 1, 5, 50 gallons. Note all precautions on container.
- Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.



PHYSICAL PROPERTIES OF COMPONENTS: (CONTINUED)

Trade Name: **Gardner Professional Asphalt Primer #GA 014, GA 714
APOC #103 Asphalt Primer #AP 103
WeatherSeal Asphalt Primer #WS 214**

Thickness: See System Approvals Below.

Specifications: ASTM D 41

Description: Asphalt primer used to seal newly laid concrete or cement decks prior to applying build-up roofing. Apply with brush or spray, working the material to a smooth and even consistency. Apply at an approximate rate of 1 gal/150 to 200 sq. ft.

Note: Do not thin. Do not apply to wet or damp surfaces.

Container Size: 1, 5, 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.

Trade Name: **Gardner Plastic Roof Cement #GA 634, GA 034
APOC #100 Plastic Roof Cement #AP 100
APOC #104 Rain Proof Plastic Roof Cement #AP 104
APOC #101 Plastic Roof Cement #AP 101
WeatherSeal Plastic Roof Cement #WS 234**

Thickness: See System Approvals Below.

Specifications: ASTM D 4586 Type I

Description: All purpose, black plastic cement for all types of roof repairs. Apply with trowel or putty knife, working material to an even consistency over and into the area to be repaired, approximately 1/8" to 1/4" thick, two or three inches beyond the problem area.

Note: Do not thin. Do not use on wet or damp surfaces.

Container Size: 10½, 30 oz. tube, 1, 5, 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.



PHYSICAL PROPERTIES OF COMPONENTS: (CONTINUED)

Trade Name: **Gardner Asbestos Free Flashing Cement #GA 633, GA 033, GA 132**
APOC #122 Flashing Cement #AP 122
APOC #128 Flashing Cement #AP128

Thickness: See System Approvals Below.

Specifications: ASTM D 4586 Type I and ASTM D 3409

Description: Asbestos free, asphalt based trowelable flashing cement. Apply with a putty knife or trowel, filling all fissures, joints and gaps. Apply at an approximate rate of 1/8" thick; 1 gal/12 1/2 sq. ft.. When used on a bonded or warranted roof system, follow instructions of that application system.

Container size: 10½, 30 oz. tube, or 1, 3, 5 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.

Trade Name: **APOC #133 Rubberized Flashing Cement**
APOC #365 Rubberized Flashing Cement

Thickness: See System Approvals Below.

Specifications: ASTM D 4586 Type I and ASTM D 3409

Description: Asbestos free, asphalt based trowelable rubberized flashing cement. Apply with a putty knife or trowel, filling all fissures, joints and gaps. Apply at an approximate rate of 1/8" thick; 1 gal/12 1/2 sq. ft. When used on a bonded or warranted roof system, follow instructions of that application system.

Container size: 1, 3, 5 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.

LIMITATIONS:

1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire rating of this product.
2. Gardner Asphalt products shall not be applied in inclement weather conditions.
3. The products 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 assemblies Notice of Acceptance.
4. 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 BCCO upon request.
5. All approved products listed herein shall be labeled in compliance with PA 121.
6. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
7. Gardner Asphalt Corporation products shall be applied in accordance with manufacturer's published application instructions.

END OF THIS ACCEPTANCE



NOA No 06-1127.04
Expiration Date: 02/01/11
Approval Date: 08/02/07
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