



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

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION

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Miami, Florida 33175-2474
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www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Gardner Asphalt Corporation
4161 W. 7th 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 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: Gardner Underlayments

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 # 20-0714.01 and consists of pages 1 through 7.
The submitted documentation was reviewed by Alex Tigera.



NOA: 22-1221.05
Expiration Date: 03/28/28
Approval Date: 03/09/23
Page 1 of 7

ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Underlayment
Material: Asphalt

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
APOC Tuff-Felt 26 <i>Manufacturing Location #1, 2</i>	36" x 72' rolls	ASTM D 226 Type II	Asphalt Saturated Felt underlayment, 2 square #30.
United FGUR20 <i>Manufacturing Location #1, 2</i>	36" x 72' rolls	ASTM D 226 Type II	Asphalt Saturated Felt underlayment, 2 square #30.
No. 30 ASTM <i>Manufacturing Location #1, 2</i>	36" x 72' rolls	ASTM D 226 Type II	Asphalt Saturated Felt underlayment, 2 square #30.
TB-9F25UR <i>Manufacturing Location #1, 2</i>	36" x 72' rolls	ASTM D 226 Type II	Asphalt Saturated Felt underlayment, 2 square #30.
United FGUR10 <i>Manufacturing Location #1, 2</i>	36" x 144' rolls	ASTM D 226 Type I	Asphalt Saturated Felt underlayment, 4 square #15.
No. 15 ASTM <i>Manufacturing Location #1, 2</i>	36" x 144' rolls	ASTM D 226 Type I	Asphalt Saturated Felt underlayment, 4 square #15.
TB-9F45UR <i>Manufacturing Location #1, 2</i>	36" x 144' rolls	ASTM D 226 Type I	Asphalt Saturated Felt underlayment, 4 square #15.
United FGUR70 <i>Manufacturing Location #1, 2</i>	18" x 72' rolls	ASTM D 226 Type II	Asphalt Saturated Felt underlayment, 1 square #30.
GatorSkin <i>Manufacturing Location #3</i>	42" x 285.8' rolls	ASTM D 226 Type II	Synthetic roof underlayment comprised of layers of polyolefin film.



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<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
GatorSkin-10 <i>Manufacturing Location #5</i>	42" x 285.8' rolls	ASTM D 226 Type II	Synthetic roof underlayment comprised of layers of polyolefin film.
Weather-Armor CX-L <i>Manufacturing Location #3</i>	37.25" x 145' rolls	ASTM D 226 Type II	High strength hybrid underlayment comprised of two layers of polyolefin and polyester synthetic fabric with a thin layer of modified bitumen between the two plies.
Weather-Armor SB-1 <i>Manufacturing Location #4</i>	36" x 65' 8" rolls 36" x 50' rolls	ASTM D 1970	Glass fiber reinforced, polymer modified asphalt, granulated self-adhered underlayment.
TriBuilt Ice and Water Underlayment <i>Manufacturing Location #4</i>	36" x 65' 8" rolls 36" x 50' rolls	ASTM D 1970	Glass fiber reinforced, polymer modified asphalt, granulated self-adhered underlayment.
Gard-Lock <i>Manufacturing Location #4</i>	36" x 65' 8" rolls 36" x 50' rolls	ASTM D 1970	Glass fiber reinforced, polymer modified asphalt, granulated self-adhered underlayment.
Weather-Armor HT³ <i>Manufacturing Location #4</i>	39" x 65' 8" rolls	ASTM D 1970	60-mils thick (nominally), self-adhering membrane composed of elastic polymers, bitumen, glass reinforcements and a cross laminated sheet surfacing.
Weather-Armor FT³ <i>Manufacturing Location #4</i>	39" x 65' 8" rolls	TAS 103	60-mils thick (nominally), self-adhering membrane composed of elastic polymers, bitumen polyester and glass reinforcement.
Eagle-Armor by Apoc <i>Manufacturing Location #4</i>	39" x 65' 8" rolls	TAS 103	60-mils. thick (nominally), self-adhering membrane composed of elastic polymers, bitumen polyester and glass reinforcement.
TriBuilt High Temp Metal Underlayment <i>Manufacturing Location #4</i>	39" x 65' 8" rolls	ASTM D 1970	60-mils thick (nominally), self-adhering membrane composed of elastic polymers, bitumen, glass reinforcements and a cross laminated sheet surfacing.



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<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
TriBuilt Fleece Tile Underlayment <i>Manufacturing Location #4</i>	39" x 65' 8" rolls	TAS 103	60-mils thick (nominally), self-adhering membrane composed of elastic polymers, bitumen polyester and glass reinforcement.

MANUFACTURING LOCATIONS:

1. Tacoma, WA.
2. Eutaw, AL.
3. Hangzhou, China.
4. Springville, AL.
5. Tampa, FL.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials Technologies	GGI-132-02-01	ASTM D 226	04/28/15
	GGI-176-02-01	ASTM D 226	09/26/16
	GGI-178-02-01	ASTM D 1970	10/25/16
	GGI-194-02-01	ASTM D 1970	08/04/17
	GGI-196-02-01	TAS 103	08/08/17
	GGI-206-02-01	ASTM D 226	03/09/18
	GGI-207-02-01	ASTM D 226	03/09/18
	GGI-201-02-01	ASTM D 1623	01/29/18
	GGI-178-02-01	ASTM D 1970	01/29/18
	GGI-178-02-02	ASTM D 1970	01/29/18
	GGI-199-02-02	ASTM D 226	12/12/17



APPROVED ASSEMBLIES:

- Deck Type 1:** Wood, Non-insulated
Deck Description: ¹⁹/₃₂" or greater plywood or wood plank
System E(1): Anchor sheet mechanically fastened to deck.
- Anchor Sheet:** One or more plies of APOC Tuff-Felt 26, United FGUR20, United FGUR70, No. 30 ASTM, TB-9F25UR, GatorSkin, GatorSkin-10 or Weather-Armor CX-L with a minimum 4" headlap and a 6" end lap mechanically fastened to deck with approved nails and tin caps 6 inches o.c. minimum at all laps and three staggered rows fastened at 12 inches o.c. minimum in the field of the roll. Nails shall be driven flush and 90 degrees to the roof deck.
- Surfacing:** Shall be acceptable for use in approved asphaltic shingles, wood shakes, & shingles, quarry slate, metal roof applications, and as an anchor sheet in roof tile applications. Must Comply with applicable Roofing Application Standards and Building Codes.
- Deck Type 1:** Wood, Non-insulated
Deck Description: ¹⁹/₃₂" or greater plywood or wood plank
System E(2): Anchor sheet mechanically fastened to deck.
- Anchor Sheet:** Minimum 2 plies or more of United FGUR10, No. 15 ASTM, TB-9F45UR with a minimum 19" headlap and a 6" end lap mechanically fastened to deck with approved nails and tin caps 6 inches o.c. minimum at all laps and three staggered rows fastened at 12 inches o.c. minimum in the field of the roll. Nails shall be driven flush and 90 degrees to the roof deck.
- Surfacing:** Shall be acceptable for use in approved asphaltic shingles, wood shakes, & shingles, quarry slate, metal roof applications, and as an anchor sheet in roof tile applications. Must Comply with applicable Roofing Application Standards and Building Codes.
- Deck Type 1:** Wood, Non-insulated
Deck Description: ¹⁹/₃₂" or greater plywood or wood plank
System E(3): Anchor sheet mechanically fastened to deck, membrane adhered.
- Anchor Sheet:** One or more plies of ASTM D 226, Type II or ASTM D 2626 with a minimum 4" headlap and a 6" end lap mechanically fastened to deck with approved nails and tin caps 6" o.c. at the side lap edge and in a grid pattern spaced 12" o.c. in the field of the roll.
- Membrane:** One or more plies of Weather-Armor SB-1, Gard-Lock, TriBuilt Ice and Water or Weather-Armor HT³ or TriBuilt High Temp and Metal self-adhering membrane adhered to the anchor sheet with a minimum 3" headlap and 6" end lap.
- Surfacing:** Shall be acceptable for use in approved asphaltic shingles, wood shakes, & shingles, quarry slate, and metal roof applications. Must Comply with applicable Roofing Application Standards and Building Codes.

- Deck Type 1:** Wood, Non-insulated
- Deck Description:** ¹⁹/₃₂" or greater plywood or wood plank
- System E(4):** Anchor sheet mechanically fastened to deck, membrane adhered.
- Anchor Sheet:** One or more plies of ASTM D 226, Type II or ASTM D 2626 with a minimum 4" headlap and a 6" end lap mechanically fastened to deck with approved nails and tin caps 6" o.c. at the side lap edge and in a grid pattern spaced 12" o.c. in the field of the roll.
- Membrane:** One or more plies of Weather-Armor FT³ or Eagle-Armor by Apoc or TriBuilt Fleece Tile Underlayment self-adhering membrane adhered to the ply sheet with a minimum 3" headlap and 6" end lap.
- Surfacing:**
- Weather-Armor FT³ and Eagle-Armor by Apoc or TriBuilt Fleece Tile Underlayment Shall be acceptable for use in approved asphaltic shingles, wood shakes, & shingles, quarry slate, metal roof, and mechanically fastened roof tile applications.
 - Weather-Armor FT³ and Eagle-Armor by Apoc or TriBuilt Fleece Tile Underlayment may be used with any approved adhered roof tile system as specified in their current NOA using the following tile adhesives with current NOA:
 - The Dow Chemical Company's TILE BOND Roof Tile Adhesive
 - ICP Construction, Inc.'s ICP Adhesive Polyset AH-160
 - DAP Touch 'n Seal Storm Bond Roof Tile Adhesive

Must Comply with applicable Roofing Application Standards and Building Codes.

LABELING:

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



BUILDING PERMIT REQUIREMENTS:

Application for building permit shall be accompanied by copies of the following:

1. This Notice of Acceptance.
2. Any other documents required by the Building Official or applicable building code in order to properly evaluate the installation of this material.



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. This acceptance is for prepared roofing applications. Minimum deck requirements shall be in compliance with applicable building code.
3. Weather-Armor SB-1, and Weather-Armor HT³ shall not be hot mopped; refer to manufacturer's published literature for product compatibility.
4. Gardner Underlayments listed herein are components used in roof assemblies. Roof assemblies are approved under specific assembly Notice of Acceptance.
5. APOC-Tuff Felt 26, United FGUR20, No. 30 ASTM, TB-9F25UR, United FGUR10, No. 15 ASTM, TB-9F45UR, United FGUR70, GatorSkin, GatorSkin-10 and Weather Armor CX-L listed herein shall not be left exposed as a temporary roof for longer than 30 days of application.
6. Gard-Lock, TriBuilt Ice and Water and Weather Armor SB-1 listed herein shall not be left exposed as a temporary roof for longer than 90 days of application.
7. Weather-Armor HT³, Eagle-Armor by Apoc, TriBuilt High Temp Metal, TriBuilt Fleece and Tile Underlayment and Weather-Armor FT³ listed herein shall not be left exposed as a temporary roof for longer than 180 days of application.
8. Gardner Underlayments listed herein may be used with any approved roof covering Notice of Acceptance listing Gardner Underlayments listed herein as a component part of an assembly in the Notice of Acceptance. If Gardner Underlayments listed herein is not listed; a request may be made to the Authority Having Jurisdiction (AHJ) or the Miami-Dade County Product Control Department for approval provided that appropriate documentation is provided to detail compatibility of the products, wind uplift resistance, and fire testing results.
9. For fire classification of specific roof assemblies using Gardner Underlayments listed herein refer to a current Approved Roofing Materials Directory for fire ratings of this product.
10. 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