



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

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

The Brewer Company
25 Whitney Drive, Suite 104
Milford OH 45150

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: Brewer Company Coatings, Adhesives & Cements

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 renews and revises NOA No. 22-1012.07 and consists of pages 1 through 4.

The submitted documentation was reviewed by Jorge L. Acebo.



NOA No.: 23-0517.06
Expiration Date: 04/17/29
Approval Date: 07/27/23
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cements, Coatings and Adhesives
Materials Asphalt

SCOPE:

This approves **Brewer Company Coatings, Adhesives & Cements**, as manufactured by The Brewer Company as described in this Notice of Acceptance. These products have been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone of the Florida Building Code.

EVIDENCE SUBMITTED

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials Technologies, LLC	168T0001	ASTM D 1227	03/21/23
	168T0002	ASTM D 4586	04/13/23
	168T0003	ASTM D 41	04/13/23
	168T0004	ASTM D 3019	04/13/23
	168T0005	ASTM D 5643	04/13/23
	168T0006	ASTM D 3019	03/21/23
UL LLC	R15837	UL 790	10/24/18

MANUFACTURING LOCATION

1. Wickliffe, OH

PHYSICAL PROPERTIES OF COMPONENTS

Trade name: # 5302 – Fortress Asphalt Primer

Specifications: ASTM D 41

Description: A precise blend of oxidized asphalt and refined solvents, which penetrates porous surfaces. Enhances adhesion of built-up roof, modified bituminous membrane systems, protective and reflective coatings. Brush, roller, or spray applied at a rate of ½ to 1 gallon per 100 ft².

Container Size: 5, 55 gallons. Note all cautions on container label.

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



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PHYSICAL PROPERTIES OF COMPONENTS (CONTINUED)

Trade name:	# 5102 – Fortress Flashing Cement
Specifications:	ASTM D 4586 Type I, and ASTM D 3409
Description:	This blend of refined asphalts and adhesion promoters is designed to bond rapidly to moist, damp, wet or dry surfaces. It provides water repellence, and is used on asphalt shingle roofs, asphalt composition roofs, concrete or masonry surfaces and sealing areas where dissimilar materials join: chimneys, gutters, valleys, etc. Trowel or putty knife apply at a rate of 12 ft ² , 1/8" thick per gallon.
Container Size:	10.3 oz. cartridges, 3.5 gallon and 5 gallons. Note all cautions on container label.
Systems Approvals:	Methods of application and quantities shall comply with specific Roof Assembly, Product Control Notice of Acceptance.
Trade name:	# 5408 – Millennium Adhesive
Specifications:	ASTM D 3019 Type III
Description:	A formula of selected blend of refined coal tar resins, compatibilizing solvents, co-polymers, thixotropic and reinforcing fillers and fibers. For use as lap cement on low sloped roofing systems. Brush, roller, spray or squeegee applied.
Container Size:	5 and 55 gallons. Note all cautions on container label.
Systems Approvals:	Methods of application and quantities shall comply with specific Roof Assembly, Product Control Notice of Acceptance.
Trade name:	# 5409 – Millennium Mastic
Specifications:	ASTM D 5643
Description:	A proprietary mastic adhesive consisting of a blend of refined coal tar resins, compatibilizing solvents, co-polymers, thixotropic and reinforcing fillers and fibers. For use as flashing detail on low sloped roofing systems.
Container Size:	5 gallons. Note all cautions on container label.
Systems Approvals:	Methods of application and quantities shall comply with specific Roof Assembly, Product Control Notice of Acceptance.
Trade name:	#5410 - TSC Thermoplastic
Specifications:	ASTM D 3019 Type III
Description:	A formula of selected blend of refined coal tar resins, aromatic solvents, co-polymers, thermoplastic polymers and reinforcing fillers and fibers. For use as lap cement on low sloped roofing systems, or for use to bond gravel to BUR roof systems at an application rate of 5gal/100 ft ² . Brush, roller, spray or squeegee applied.
Container Size:	5 and 55 gallons. Note all cautions on container label.
Systems Approvals:	Methods of application and quantities shall comply with specific Roof Assembly, Product Control Notice of Acceptance.

PHYSICAL PROPERTIES OF COMPONENTS (CONTINUED)

Trade name:	# 5001 - Fortress Heavy Duty Non-Fibered Asphalt Emulsion
Specifications:	ASTM D 1227 Type III Class I
Description:	A custom blend of refined asphalt, bitumen, water and thixotropic clay stabilizers. For use as protective coating on smooth asphalt and metal roofing systems, or for dampproofing masonry and concrete surfaces at an application rate of 1½-2gal/100 ft². per coating. Brush, roller, spray or squeegee applied.
Container Size:	5, 55 and 250 gallons. Note all cautions on container label.
Systems Approvals:	Methods of application and quantities shall comply with 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. All products shall be applied in strict compliance with Manufacturer's published application instructions.
3. The Brewer Company products shall not be applied in inclement weather conditions.
4. 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.
5. 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
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.



END OF THIS ACCEPTANCE



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