

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 T (786) 315-2590 F (786) 315-2599 www.miamidade.gov/economy

## **NOTICE OF ACCEPTANCE (NOA)**

CertainTeed LLC 20 Moores Road Malvern, PA 19355

#### **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:** CertainTeed BUR and Modified Bitumen Roofing Membranes

**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 20-0723.35 and consists of pages 1 through 6. The submitted documentation was reviewed by Alex Tigera.

MIAMI-DADE COUNTY
APPROVED

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# ROOFING COMPONENT APPROVAL

**Category:** Roofing

Sub-Category: Roofing Membranes and Accessories

Material: BUR and Modified Bitumen Roofing

# TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

## **SBS: Modified Bitumen Membranes**

<u>Test</u>				
<u>Product</u> Black Diamond™ Base Sheet	<b>Dimensions</b> 36" x 68'7"	Specifications ASTM D1970	Product Description Self-adhering fiberglass reinforced modified	
Manufacturing location: #2	30 X 06 /	ASTM D1970 ASTM D4601, Type I	bitumen base sheet.	
Flintlastic Ultra Glass SA  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 33'11"	ASTM D6163	Self-adhering, fiberglass reinforced, SBS modified bitumen base/ply sheet.	
All Weather/Empire Base Sheet Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 65'10"	ASTM D4601, Type II	Asphalt coated, fiberglass reinforced base sheet.	
Flexiglas Base Sheet  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 98'9"	ASTM D4601, Type II	Modified Bitumen coated fiberglass base sheet.	
Flintlastic Poly SMS Base Sheet Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 64' 3"	ASTM D4601, Grade S, Type II UL Type G2	Modified Bitumen coated polyester base sheet.	
Flintlastic Ultra Poly SMS Base Sheet Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32'10"	ASTM D6164 Grade S, Type I	SBS modified, polyester reinforced base/ply sheet.	
Flintlastic Base 20 Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 49'6"	ASTM D6163 Grade S, Type I	SBS modified, fiberglass reinforced base/ply sheet.	
Flintlastic Base 20 T  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 33"	_	Modified Bitumen, coated fiberglass base sheet for torch application.	
Flintlastic FR Cap 30  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32' 10"		Fire resistant, granule surfaced SBS Modified Bitumen membrane with fiberglass mat reinforcement for mop applications.	
Flintlastic FR Cap 30 T  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32'10"	ASTM D 6163, Grade G, Type I		



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Flintlastic GMS  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32' 10"	Granule surfaced SBS Modified Bitumen membrane with non-woven polyester mat reinforcement for mop application.
Flintlastic FR-P  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32' 10"	Granule surfaced SBS Modified Bitumen membrane with non-woven polyester mat reinforcement for mop application.
Flintlastic Premium FR-P  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32' 10"	Fire resistant, granule surfaced SBS Modified Bitumen Membrane with non-woven polyester mat reinforcement for mop application.

# **SBS: SELF-ADHERED MEMBRANES**

<u>Product</u>	<b>Dimensions</b>	<u>Test</u> Specifications	Product Description
Flintlastic SA NailBase  Manufacturing location: #1	39 3/8" x 66'6"	ASTM D4601, Type II	Fiberglass reinforced, SBS modified bitumen base sheet.
Flintlastic SA PlyBase  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 66'6"		Self-adhering, fiberglass reinforced, SBS modified bitumen base/ply sheet.
Flintlastic SA Mid Ply  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32'1"		Self-adhering, polyester reinforced, SBS modified bitumen ply sheet.
Flintlastic SA Cap  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32'11"		Self-adhering, polyester reinforced, SBS modified bitumen cap sheet.
Flintlastic SA Cap FR  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32'11"		Self-adhering, fiberglass reinforced, SBS modified bitumen cap sheet.

# **APP:**Modified Bitumen Membranes

<u>Product</u>	<b>Dimensions</b>	<u>Test</u> <u>Specifications</u>	Product Description
Flintlastic APP Base T  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 65' 4"	ASTM D6509	Modified Bitumen coated fiberglass base sheet.
Flintlastic STA  Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32'10"	ASTM D 6222, Grade S, Type I	Smooth surfaced APP Modified Bitumen membrane with non-woven polyester mat reinforcement for torch application.
Flintlastic GTA  Manufacturing location: #1	39 3/8" x 32' 10"	ASTM D 6222, Grade G, Type I	Granule surfaced APP Modified Bitumen membrane with non-woven polyester mat reinforcement for torch application.
Flintlastic GTA-FR  Manufacturing location: #1	39 3/8" x 32' 10"	ASTM D 6222, Grade G, Type I	Granule surfaced APP Modified Bitumen membrane with non-woven polyester mat reinforcement for torch application.



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# **BUILT-UP ROOFING MEMBRANES**

<u>Product</u>	Dimensions	<u>Test</u> Specifications	Product Description
Glasbase Base Sheet  Manufacturing location: #1, #4	39 3/8" x 98'9"	ASTM D4601 Type II UL Type G2	Asphalt coated, fiberglass base sheet.
Flintglas Ply 4  Manufacturing location: #3, #4	39 <sup>3</sup> / <sub>8</sub> " x 164'7"	ASTM D2178, Type IV UL Type G1	Fiberglass, asphalt impregnated ply sheet.
Flintglas Premium Ply 6  Manufacturing location: #3	39 <sup>3</sup> / <sub>8</sub> " x 164'7"	ASTM D2178, Type VI UL Type G1	Fiberglass, asphalt impregnated ply sheet.
Yosemite Venting Base Sheet Manufacturing location: #1	39 <sup>3</sup> / <sub>8</sub> " x 32'10"	ASTM D3909 ASTM D4897, Type II UL G3	Mineral Surfaced fiberglass reinforced buffer sheet.
Flintglas MS Cap Sheet  Manufacturing location: #1	39 3/8" x 32'10"	ASTM D3909 UL Type G3	Asphalt impregnated and coated inorganic glass fiber surfaced with mineral granules used as the top ply in conventional built-up roof membranes.
Flintglas MS Cap Sheet COOLSTAR Manufacturing location: #1	39 3/8" x 32'10"	ASTM D3909 UL Type G3	Asphalt impregnated and coated inorganic glass fiber surfaced with highly reflective CoolStar granules used as the top ply in conventional built-up roof membranes.

## **MANUFACTURING LOCATIONS:**

- 1. Little Rock, AR
- 2. Shakopee, MN
- 3. Shreveport, LA
- 4. Pryor, OK



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## **EVIDENCE SUBMITTED:**

<b>Test Agency</b>	<b>Test Identifier</b>	Test Name/Report	<b>Date</b>
PRI Construction Materials	ASTM D6163	CTC-066-02-01	2011-08-08
Technologies LLC	ASTM D6222	CTC-071-02-01	2011-08-08
-	ASTM D6164	CTC-093-02-01	2011-08-08
	ASTM D2178	CTC-123-02-01	2012-03-12
	ASTM D4601	CTC-124-02-01	2012-03-12
	ASTM D4601	CTC-126-02-01	2012-03-12
	ASTM D6509	CTC-116-02-01	2012-04-04
	ASTM D6163	CTC-128-02-01	2012-06-08
	ASTM D6163	CTC-129-02-01	2012-06-08
	ASTM D6164	CTC-131-02-01	2012-06-08
	ASTM D6164	CTC-161-02-01	2013-05-09
	ASTM D6164	CTC-190-02-01	2013-11-27
	ASTM D6163	CTC-319-02-01	2017-08-22
	ASTM D4601	CTC-321-02-01	2017-08-22
	ASTM D6164	CTC-354-02-01	2018-05-11
Trinity ERD	ASTM D6222	C40050.12.13-R1	2013-12-05
• .	ASTM D6163	C45110.01.14	2014-01-20
	ASTM D2178	C47250.03.14	2014-03-26
	ASTM D4601	CTR-SC8740.04.15-R2	2015-04-30
	ASTM D6163	CTR-SC11145.09.16-5B	2016-09-16
	ASTM D3909	CTR-SC11145.09.16-2A	2016-09-19
	ASTM D3909	CTR-SC11145.09.16-2B	2016-09-19
	ASTM D4601	CTR-SC11145.09.16-3B	2016-09-19
	ASTM D4601	CTR-SC11145.09.16-3C	2016-09-19
	ASTM D4897	CTR-SC11145.09.16-4	2016-09-19
	ASTM D6163	CTR-SC11145.09.16-5A	2016-09-19
	ASTM D6222	CTR-SC11145.09.16-7A	2016-09-19
NEMO ETC, LLC	ASTM D4601	4q-CTR-19-SSMBB-01.A	2019-08-12
•	ASTM D2178	4q-CTR 20-SSMBB-01.A	2020-09-22
	ASTM D4601	4q-CTR-20-SMBB-03.A	2021-02-10
	ASTM D3909	4q-CTR-21-SSMBB-01.A	2021-06-21

#### LABELING:

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





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#### 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. CertainTeed LLC BUR and Modified Bitumen Roofing Membranes are designed for use as specified within approved roofing system NOA assemblies.
- 3. This acceptance establishes the required physical properties testing and traceability of roofing membrane and accessory components listed in approved roofing applications. Minimum deck requirements shall be in compliance with applicable building code. CertainTeed LLC BUR and Modified Bitumen Roofing Membranes shall be installed in strict compliance with applicable Building Codes, Product Approvals and Manufacturers' specifications and guidelines.
- 4. Change in materials or manufacturing process or location of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- 5. CertainTeed LLC BUR and Modified Bitumen Roofing Membranes may be used with any approved Roof Assembly Notice of Acceptance listing CertainTeed LLC BUR and Modified Bitumen Roofing Membranes as a component part of an assembly in the Notice of Acceptance. If CertainTeed LLC BUR and Modified Bitumen Roofing Membranes 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.
- 6. 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



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