

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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

Holcim Solutions and Products US, LLC 26 Century Boulevard, Suite 205 Nashville, TN 37214

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: Firestone Single-Ply Roofing Membranes and Accessories

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. 21-0429.06 and consists of pages 1 through 5.

The submitted documentation was reviewed by Jorge Acebo.

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11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786)315-2590 F (786) 31525-99 www.miamidade.gov/economy

ROOFING COMPONENT APPROVAL

Category:	Roofing
Sub-Category:	Roofing Membranes and Accessories
<u>Material:</u>	TPO and EPDM

SCOPE:

This approves **Firestone Single-Ply Roofing Membranes and Accessories** as roofing components, as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricanes Zone. Please refer to "Limitations" herein for limits of use.

PRODUCT DESCRIPTION:

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Product	Dimensions	Test <u>Specifications</u>	Product <u>Description</u>
UltraPly TPO <i>Manufacturing locations</i> #1 & #2	Various	TAS 131 ASTM D6878	Reinforced TPO 0.045" to 0.080" thick membrane.
UltraPly TPO XR 100 Manufacturing location #1	Various	TAS 131 ASTM D6878	Reinforced TPO 0.045" membrane with 8 oz. fleece backing.
UltraPly TPO XR 115 Manufacturing location #1	Various	TAS 131 ASTM D6878	Reinforced TPO 0.060" membrane with 8 oz. fleece backing.
UltraPly TPO XR 135 Manufacturing location #1	Various	TAS 131 ASTM D6878	Reinforced TPO .080" membrane with 8 oz. fleece backing.
UltraPly TPO SA Manufacturing location #1	Various	TAS 131 ASTM D6878	Reinforced TPO 0.045" to 0.060" thick membrane.
UltraPly TPO Flex Adhered Manufacturing location #1	10' x 100'	TAS 131-95	Reinforced TPO 60 mil thick membrane
UltraPly TPO Flex SA Manufacturing location #1	10' x 100'	TAS 131 ASTM D6878	Reinforced TPO 60 mil thick membrane
UltraPly TPO Platinum <i>Manufacturing location</i> #1 & 2	10' x 100'	TAS 131 ASTM D6878	Reinforced TPO 80 mil thick membrane
UltraPly TPO Reinforced Curb Corner Manufacturing location #2	Various	TAS 131 ASTM D6878	TPO curb flashing
UltraPly 18" Curb Flashing <i>Manufacturing location</i> #1 & #2	Various	TAS 131 ASTM D6878	TPO curb flashing
UltraPly TPO Inside/Outside Corner <i>Manufacturing location #2</i>	Various	TAS 131 ASTM D6878	Molded TPO for corner flashing



PRODUCT DESCRIPTION:

I RODUCT DESCRIPTION.		Test	Product
Product	Dimensions	Specifications	
UltraPly TPO Large Pipe Flashing Manufacturing location #2	Various	TAS 131 ASTM D6878	TPO flashing for large round penetrations
UltraPly TPO T-Joint Cover Manufacturing location #3	Various	TAS 131 ASTM D6878	TPO flashing for T-joints
UltraPly TPO Penetration Kit Manufacturing location #2	Various	TAS 131 ASTM D6878	Penetration sealing kit for UltraPly TPO
UltraPly TPO Walkway Pad Manufacturing location #2	Various	TAS 131 ASTM D6878	TPO walkway pad
UltraPly TPO Coated Metal Manufacturing location #4	Various	TAS 131 ASTM D6878	TPO laminated to hot-dipped galvanized steel for flashing
UltraPly TPO Premium Walkway Pad Manufacturing location #2	Various	TAS 131 ASTM D6878	TPO walkway pad
UltraPly TPO Reinforced Split Pipe Boot <i>Manufacturing location #5</i>	Various	TAS 131 ASTM D6878	TPO flashing for round penetrations 1" to 9" in diameter
UltraPly TPO 8" Reinforced Cover Strip <i>Manufacturing location #3</i>	Various	TAS 131 ASTM D6878	8" wide 60 mil TPO cover strip
UltraPly TPO Universal Pipe Boot <i>Manufacturing location #2</i>	Various	TAS 131 ASTM D6878	TPO flashing for round penetrations 1" to 6" in diameter
UltraPly TPO Unsupported Flashing Manufacturing location #1 & #2	Various	TAS 131 ASTM D6878	Unreinforced TPO used for flashing
UltraPly QuickSeam R.M.A. Strip <i>Manufacturing location #6</i>	10" x 100'	Proprietary	Strip of UltraPly TPO with QuickSeam Tape for anchoring membrane to substrate.
QuickSeam Splice Tape Manufacturing location #3	Various	ASTM D 412 ASTM D 1876	
TPO QuickSeam Flashing Manufacturing location #7	5-3/4" x 100'	Proprietary	Flashing material with pre-applied adhesive.
EcoWhite QuickSeam Splice Tape <i>Manufacturing location #6</i>	6" x 100'	ASTM D 412 ASTM D 1876	



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PRODUCT DESCRIPTION:

	D	Test	Product
<u>Product</u>	Dimensions	Specifications	Description
FullForce EPDM [®] <i>Manufacturing location #3</i>	60 mil	ASTM D 4637	FullForce EPDM membrane with Secure Bond [™] Technology is the next generation of self-adhered roof system application.
RubberGard Platinum EPDM [®] <i>Manufacturing location #3</i>	90 mil	ASTM D4637 Type I	Non-Reinforced EPDM membrane.
RubberGard LS-FR [®] EPDM <i>Manufacturing location #3</i>	45 & 60 mil	ASTM D4637 Type I	Fire Retardant Non-Reinforced EPDM membrane.
RubberGard EcoWhite EPDM [®] <i>Manufacturing location #3</i>	60 mil	ASTM D4637 Type I	Non-Reinforced, bi-laminate, white on black EPDM membrane.
RubberGard EcoWhite Platinum EPDM [®] <i>Manufacturing location #3</i>	90 mil	ASTM D4637 Type I	Non-Reinforced, bi-laminate, white on black EPDM membrane.
EPDM FormFlash Manufacturing location #3	various	ASTM D4811	Self-curing EPDM flashing
Reinforced Perimeter Fastening Strip <i>Manufacturing location #3</i>	.045" x 6" x 100'	ASTM D4637	Non-dusted EPDM reinforced strip for non- penetrating base tie-in details

MANUFACTURING LOCATIONS:

- 1. Tuscumbia, AL
- 2. Wellford, SC
- 3. Prescott, AR
- 4 Taylor, PA
- 5. Freemont, OH
- 6. Michigan Center, MI
- 7. South Bend, IN



EVIDENCE SUBMITTED:

Test Agency	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials	FBP-094-02-01	ASTM D 6878	11/20/13
Technologies LLC	FBP-145-02-01	ASTM D 6878	06/26/14
	FBP-208-02-01	ASTM D 6878	04/16/15
	FBP-281-02-01.1	ASTM D 4673 / TAS 110	10/18/18
	FBP-373-02-01C	TAS 131	11/15/18
	FBP-384-02-01	ASTM D 4637 / TAS 110	06/27/18
	FBP-385-02-01	ASTM D 4637 / TAS 110	06/26/18
	FBP-387-02-01	ASTM D 4637 / TAS 110	08/02/18
	348T0065	ASTM D 412 / ASTM D 1876	08/18/20
	348T0066	ASTM D 412 / ASTM D 1876	10/16/20
	348T0131.2	ASTM D 6878	04/19/21
Trinity ERD	F45600.09.13-R1	ASTM D 6878 / TAS 131	12/30/13

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.



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. Firestone Single-Ply Roofing Membranes and Accessories 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. Firestone Single-Ply Roofing Membranes and Accessories shall be installed in strict compliance with applicable Building Codes, Product Approvals and Manufacturers' specifications and guidelines.
- 4. Change in materials or manufactureing process or location of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- 5. Firestone Single-Ply Roofing Membranes and Accessories may be used with any approved Roof Assembly Notice of Acceptance listing Firestone Single-Ply Roofing Membranes and Accessories as a component part of an assembly in the Notice of Acceptance. If Firestone Single-Ply Roofing Membranes and Accessories 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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