



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  
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[www.miamidade.gov/economy](http://www.miamidade.gov/economy)

## NOTICE OF ACCEPTANCE (NOA)

**SRS Distribution, Inc.**  
7440 State Hwy 121  
McKinney, TX 75070

### 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: TopShield Pro Underlayment Systems

**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 consists of pages 1 through 6.

The submitted documentation was reviewed by *Freddy Semino*



**NOA No.: 20-0818.01**  
**Expiration Date: 11/24/24**  
**Approval Date: 10/29/20**  
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## ROOFING COMPONENT APPROVAL

**Category:** Roofing  
**Sub-Category:** Underlayment  
**Material:** SBS

### SCOPE:

This approves TopShield Pro Underlayment Systems, as described in this Notice of Acceptance; designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

### TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<b><u>Product</u></b>	<b><u>Dimensions</u></b>	<b><u>Test Specification</u></b>	<b><u>Product Description</u></b>
TopShield PRO APP-G	39 <sup>3</sup> / <sub>8</sub> " x 32' 10" rolls	ASTM D 6222 Grade G Type I	Granule surfaced APP Modified Bitumen membrane with non-woven polyester mat reinforcement for torch application.
TopShield PRO SA Cap	39 <sup>3</sup> / <sub>8</sub> " x 33' 11" rolls	TAS 103	Polyester reinforced, self-adhering SBS modified bitumen cap sheet.

### MANUFACTURING LOCATION:

Little Rock, AR.



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**EVIDENCE SUBMITTED:**

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Trinity ERD	3530.12.05-1-R1	ASTM D1623	10/05/09
	C32240.03.10	ASTM D4977	03/04/10
	C30890.03.10-1	ASTM D1970	03/17/10
	C3500.04.10	TAS 103	04/01/10
	C31860.05.10	ASTM D1623	05/18/10
	C40050.09.12-2	ASTM D1970	09/28/12
	C45240.01.14-1	ASTM D1970, TAS 110	01/15/14
	C32930.01.11-R2	ASTM D1623	01/20/14
	C45240.01.14-2	TAS 103, TAS 110	01/24/14
	SC6465.05.14	ASTM D 226	05/29/14
	SC7470.10.14	TAS 114 B	10/21/14
	CTR-SC11145.09-3A	ASTM D4601	09/19/16
	CTR-SC11415.11.16	TAS 103	11/28/16
	CTR-SC11505.12.16	ASTM D1623	12/22/16
	ACT-SC14110.06.17-1	ASTM D 226	06/29/17
	ACT-SC14110.06.17-3	ASTM D 226	06/29/17
PRI Construction Materials Technologies, LLC	CTC-071-02-01	ASTM D6222	08/08/11
	CTC-093-02-01	ASTM D6164, ASTM D4798	08/09/11
	CTC-163-02-01	ASTM D6757, ASTM D226, ASTM D4869	05/09/13
InterTek Testing Services Ltd.	101031650COQ-002C	ASTM D226	08/13/13
	101227796COQ-003C	ASTM D4798	08/13/13
	101031650COQ-005C	ASTM D4869	08/13/13
QAI Laboratories	RJ3502-1	ASTM E108	09/29/14
Nemo / etc.	4S-CTR-18-003.09.18	ASTM D4798	9/21/18
	4S-CTR-18-003.03.09.A	ASTM D226/ TAS 110	03/13/19

## APPROVED ASSEMBLIES:

**Deck Type 1:** Wood, Non-insulated

**Deck Description:** <sup>19</sup>/<sub>32</sub>" or greater plywood or wood plank

**System E(1):** Anchor sheet mechanically fastened to deck, membrane adhered.

**Anchor Sheet:** One ply of ASTM D 226 Type II organic felt mechanically attached with a minimum 4" side lap and a minimum 6" end lap. Anchor sheet shall be applied at a right angle (90°) to the slope of the deck with approved annular ring shank nails and tin caps at a fastener spacing of 6" o.c. at the side lap edge and in a grid pattern spaced 12" o.c. in the field of the roll of the base sheet.

**Ply Sheet:** (Optional) One or more plies of an ASTM D226 ply sheet adhered in a full mopping of approved asphalt applied within the EVT range and at a rate of 20-40 lbs./sq.

**Membrane:** TopShield PRO APP-G torch applied to the preceding sheet or TopShield PRO SA Cap, self-adhering membranes adhered to the preceding sheet with a minimum 4" side lap and 6" end lap. Place the first course of membrane parallel to the eave, rolling the membrane to obtain maximum contact. Remove the release membrane as the membrane is applied. Vertical strapping of the membrane is acceptable. If membrane is strapped, then anchor sheet and ply sheet must also be strapped.

When used in Tile roof systems the cap sheet shall be back nailed to deck with approved annular ring shank nails and tin caps at a maximum of 12" o.c. at the side laps and 6" o.c. at the end laps. No nails or tin caps shall be exposed.

**Surfacing:**

- TopShield PRO SA Cap and TopShield PRO APP-G may be used with any approved roof tile system mechanically fastened as specified in their current NOA.
- TopShield PRO SA Cap and TopShield PRO APP-G may be used with any approved roof tile system adhered as specified in their current NOA using any foam adhesive listed and having a current tile adhesive NOA approval.

Must comply with appropriate Roofing Application Standard RAS 118, RAS 119, RAS 120 and applicable Building Codes.



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## **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.
2. TopShield Pro roofing systems utilizing TopShield PRO APP-G as a cap membrane shall be acceptable for use in asphaltic shingles, wood shakes, & shingles, quarry slate, and metal roof applications.
3. TopShield Pro underlayment roofing systems utilizing TopShield PRO SA Cap or TopShield PRO APP-G as a cap membrane shall be acceptable for use in foam adhesive set and mechanically fastened roof tile systems as specified in the surfacing option of the approved assemblies.
4. This acceptance is for prepared roofing applications. Minimum deck requirements shall be in compliance with applicable building code. TopShield Pro underlayment roofing systems shall be installed in strict compliance with applicable Building Code.
5. TopShield Pro underlayment roofing systems membranes shall be applied to a smooth, clean and dry surface with deck free of irregularities.
6. TopShield Pro underlayment roofing systems membranes shall not be applied over an existing roof membrane as a recover system but may be applied over an approved roofing Base/Anchor sheet underlayment.
7. TopShield PRO SA Cap and TopShield PRO APP-G shall not be left exposed as a temporary roof for longer than 180 days of application.
8. TopShield Pro underlayment products may be used with any approved roof covering Notice of Acceptance listing TopShield Pro underlayment products as a component part of an assembly in the Notice of Acceptance. If TopShield Pro underlayment products are not listed, a request may be made to the Authority Having Jurisdiction (AHJ) or Miami-Dade County Product Control for approval provided that appropriate documentation is provided to detail compatibility of the products, wind uplift resistance, and fire testing results.
9. All nails in the deck shall be carefully checked for protruding heads. Re-fasten any loose decking panels. Sweep the deck thoroughly to remove any dust and debris prior to application.
10. When applying the membrane in the valley, start at the low point and work to the high point, rolling the membrane from the center outward in both directions.
11. Roll or broom the entire membrane surface so as to have 100% contact with the surface, giving special attention to overlap areas.
12. Flash vent pipes, stacks, chimneys and penetrations in compliance with Roof Assembly current Product Control Notice of Acceptance and applicable Building Code.



## LIMITATIONS:

13. The maximum roof slope for use as roof tile underlayment in direct-to-deck tile assemblies shall be as follows. Use of loading boards or batten strips is required on roof slopes greater than that reported in the Table below to prevent slippage.

TILE SLIPPAGE LIMITATIONS FOR DIRECT-DECK TILE ASSEMBLIES			
Underlayment	Tile Profile	Staging Method	Maximum Slope
TopShield PRO APP-G	Flat / Lugged	Max. 10-tile stack	6:12
TopShield PRO SA Cap	Flat	Max. 6-tile stack (4 over 2)	6:12
	Lugged	Max. 6-tile stack (4 over 2)	5:12

**END OF THIS ACCEPTANCE**

