

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) 31525-99

www.miamidade.gov/economy

SOPREMA, Inc. 310 Quadral Drive Wadsworth, OH 44281

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: Soprema LASTOBOND and RESISTO Underlayment Products

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. 24-0402.06 and consists of pages 1 through 11.

The submitted documentation was reviewed by Jorge L. Acebo.

10/02/25



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ROOFING COMPONENT APPROVAL

<u>Category:</u> Roofing

Sub-Category: Underlayment

Materials: SBS

SCOPE:

This acceptance is for **Soprema LASTOBOND** and **RESISTO** Underlayment Products as manufactured by SOPREMA Inc., as described in this Notice of Acceptance, for use with approved prepared roof assemblies 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:

<u>Product</u>	Dimensions	Test Specification	Product <u>Description</u>
LASTOBOND Shield Manufacturing Location #1	36" x 75' rolls or 45" x 75' rolls	ASTM D1970	SBS self-adhereing asphalt sheet material for use as an underlayment for Ice Dam Protection in sloped roof assemblies. **Available as LASTOBOND Shield 36 and LASTOBOND Shield 45 for the 36" wide and 45" wide rolls.
MOUNTAIN BIGFOOT BARRIER HIGH TEMP Manufacturing Location #1	36" x 75' rolls or 45" x 75' rolls	ASTM D1970	SBS self-adhereing asphalt sheet material for use as an underlayment for Ice Dam Protection in sloped roof assemblies.
LASTOBOND Pro HT-N <i>Manufacturing Location #1</i>	36" x 65' rolls	ASTM D1970	SBS self-adhering asphalt sheet material for use as an underlayment for Ice Dam Protection in sloped roof assemblies.
RESISTO SA Smooth Ply 40 Manufacturing Location #1	40" x 65' rolls	ASTM D1970	SBS self-adhering asphalt sheet material for use as an underlayment for Ice Dam Protection in sloped roof assemblies.
LASTOBOND Shield HT Manufacturing Location #1	36" x 75' rolls	ASTM D1970	SBS self-adhering asphalt sheet material for use as an underlayment for Ice Dam Protection in sloped roof assemblies.
MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE Manufacturing Location #1	36" x 75' rolls	ASTM D1970	SBS self-adhering asphalt sheet material for use as an underlayment for Ice Dam Protection in sloped roof assemblies.
LASTOBOND Pro HT-S Manufacturing Location #1	36" x 65' rolls	ASTM D1970	SBS self-adhering asphalt sheet material for use as an underlayment for Ice Dam Protection in sloped roof assemblies.
RESISTO LB1236 Manufacturing Location #1-3	36" x 65' rolls	ASTM D1970	Self-adhering glass fleece reinforced, SBS modified bitumen roofing underlayment.



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TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specification	Product Description
MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR Manufacturing Location #1-3	36" x 65' rolls	ASTM D1970	Self-adhering glass fleece reinforced, SBS modified bitumen roofing underlayment.
WEATHERSHIELD ICE & WATER WSIW195Manufacturing Location #1-3	36" x 65' rolls	ASTM D1970	Self-adhering glass fleece reinforced, SBS modified bitumen roofing underlayment.
WEATHERSHIELD ICE & WATER WSIW225Manufacturing Location #1-3	36" x 65' rolls	ASTM D1970	Self-adhering glass fleece reinforced, SBS modified bitumen roofing underlayment.
TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENTManufactur ing Location #1-3	36" x 65' rolls	ASTM D1970	Self-adhering glass fleece reinforced, SBS modified bitumen roofing underlayment.
RESISTO LB1244 Manufacturing Location #1-3	44" x 75' rolls	ASTM D1970	Self-adhering glass fleece reinforced, SBS modified bitumen roofing underlayment.
TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT Manufacturing Location #2-3	36" x 65' rolls	ASTM D1970	Self-adhering glass fleece reinforced, elastomeric bitumen roofing underlayment.
LASTOBOND PRO TU HT Manufacturing Location #3	39 ³ / ₈ " x 65 ³ / ₅ ' rolls	TAS 103 and ASTM D 1970	Self-adhering glass fleece reinforced, SBS modified bitumen roofing underlayment.
LASTOBOND Reinforced HT Manufacturing Location #3	39 ³ / ₈ " x 65 ³ / ₅ ' rolls	ASTM D 1970	Self-adhering, glass-mat reinforced, film-surfaced, SBS modified bitumen roof underlayment
TopShield ICE & WATER DEFENDER <i>Manufacturing Location #1-3</i>	36" x 65" rolls	ASTM D1970	Self-adhering glass fleece reinforced, SBS modified bitumen roofing underlayment.
EXCEPTIONAL HT <i>Manufacturing Location #1</i>	36" x 75" rolls	ASTM D1970	SBS self-adhering asphalt sheet material for use as an underlayment for Ice Dam Protection in sloped roof assemblies.
SOPRAMASTIC [™] SBS ELASTIC CEMENT Manufacturing Location #4	5 Gallon Bucket	ASTM D4586	Modified bitumen mastic.



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TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specification	Product <u>Description</u>
RESISTO Exterior Primer Manufacturing Location #1	5 Gallon Bucket	Various	Solvent-based primer containing synthetic polymers and adhesion-enhancing resins
REPAIR AND SEAL TAPE PRO Manufacturing Location #5	Various	ASTM D1970	Self-Adhering SBS modified bitumen roofing Membrane covered by an aluminum foil reinforced with a polyester film

MANUFACTURING LOCATION:

- 1. Drummondville, Quebec (Canada)
- 2. Wadsworth, OH
- 3. Gulfport, MS
- 4. Kansas City, MO
- 5. Longiano, Italy

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	Test Name/Report	Date
UL LLC	R21824	UL790	09/18/25
NEMO ETC, LLC	4j-SOPC-22-SSUDL-02.A 4j-SOP-23-SSUDL-03.A 4j-SOP-23-SSUDL-03.B 4j-SOP-23-SSUDL-03.C 4j-SOP-23-SSUDL-01.A	ASTM D1970 TAS 103 ASTM D1970 UL 1897 ASTM D1970	03/30/23 01/19/24 01/12/24 01/19/24 02/05/24
	4p-SOPC-SSLAP-001.A 4p-SOP-19-SSLAP-01.A 4j-SOP-23-SSUDL-04.A 4j-SOP-23-SSUDL-02.A.R2 4j-SOP-SSUDL-004.A	Physical Properties ASTM D4586 ASTM D1970/TAS 103/ ASTM D4798 ASTM D1970/ASTM D4798 ASTM D1970	06/06/24 07/29/19 01/07/24 12/05/24 09/09/25

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.

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.





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APPROVED ASSEMBLIES:

Deck Type 1: Wood, Non-insulated

Deck Description: 19/32" or greater plywood or wood plank.

System E(1): Base sheet mechanically fastened, membrane adhered.

Base Sheet: One or more plies of ASTM D226 Type II or ASTM D2626 with a minimum 4" side lap and a

6" end lap mechanically fastened to deck with approved nails and tin caps 6" o.c. at the laps and

two staggered rows 12" o.c. the field of the roll.

Membrane: One ply of LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP,

LASTOBOND Pro HT-N, RESISTO SA Smooth Ply 40, LASTOBOND Shield HT, EXCEPTIONAL HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP

MEMBRANE, LASTOBOND Pro HT-S, TRI-BUILT SMOOTH SEAL HT

UNDERLAYMENT, RESISTO LB1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, WEATHERSHIELD

ICE & WATER WSIW225, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT,

LASTOBOND Reinforced HT, RESISTO LB1244 or TopShield ICE & WATER DEFENDER with minimum 3-inch side laps and 6-inch end laps. Starting at the first course, parallel to the eave, align the membrane carefully by completely unrolling and setting it exactly where it will be installed. Once aligned, rewind one half of the length. Gently score the release paper on the high side of this roll, ensuring not to cut through the membrane's thickness. Unroll this first half by evenly peeling back the release paper while simultaneously and slowly pushing out the membrane. Repeat process for remaining one half of the length. Once installed, the membrane must be pressure rolled with a metal or rubber roller. Pressure shall be applied over the entire

surface, paying particular attention to all side and end laps.

Surfacing: Approved for Mechanically Fastened Metal Roofing, Wood Shake & Shingles, Asphalt Shingles,

Slate, Simulated Slate.

Tile Roofing is not an approved roof covering for use with this assembly.



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Deck Description: 19/32" or greater plywood or wood plank.

System F(1): Membrane adhered direct to deck.

Membrane: One ply of LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP,

LASTOBOND Pro-HT-N, RESISTO SA Smooth Ply 40, LASTOBOND Shield HT, EXCEPTIONAL HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE, LASTOBOND Pro HT-S, RESISTO LB 1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT, RESISTO LB 1244, TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT, LASTOBOND PRO TU HT,

LASTOBOND Reinforced HT, Tri-Built S/A HT TU, TopShield ICE & WATER

DEFENDER, or EXCEPTIONAL HT Underlayment, self-adhered in accordance with FBC HVHZ 1518.2.1(1) and back-nailed using 12 ga. x 1-1/4" long x 3/8 head diameter annular

ring shank roofing nails with 32 ga., 1-5/8" diameter tin caps max 12" o.c.

Surfacing: May be used in asphaltic shingles, wood shakes and shingles, non-structural metal roofing,

and quarry slate roof assemblies.

Tile Roofing is not an approved roof covering for use with this assembly.



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Deck Description: 19/32" APA rated, 40/20 span rating, Exposure 1, PS1, CDX, 4-ply or greater plywood or

wood plank secured with #8 wood screws spaced 6" o.c. to structural supports maximum

spaced 24" o.c.

System F(2): Membrane adhered directly to primed substrate

Primer: RESISTO Exterior Primer, applied at 150 ft²/gallon.

Base Ply: One ply of LASTOBOND Reinforced HT, Self-Adhered.

Cap Ply: One ply of LASTOBOND PRO TU HT, self-adhered and back-nailed using 12 gage,

annular ring shank nails with $\frac{3}{8}$ -inch head diameter through tin caps $1^{-5}/8$ -inch in diameter and of 32 gage metal, positioned on the centerline of the fabric-surface portion of the 3.5-

inch side lap, spaced max 12-inch o.c. and sealed using a continuous bead of

SOPRAMASTICTM SBS ELASTIC CEMENT, rolled into place to achieve a watertight

position.

Surfacing: Approved for asphalt shingle, mechanically fastened roof tile, foam-adhered roof tile, non-

structural metal roofing, wood shakes & shingles or slate roof assemblies as specified within

the Roof System NOA.

Note: For tile roof assemblies, refer to RAS 118, 119, or 120 and the tile manufacturer's NOA.

• For foam-adhered tile roof assemblies using **LASTOBOND PRO TU HT**, approved for use with DuPont's **TILE BONDTM Roof Tile Adhesive** or ICP's APOC®

Polyset® AH-160 (HFC) adhesive.

Underlayment Uplift

Design Pressure: -150 psf*

* Underlayment Uplift Design Pressure rating above is included for additional analysis of the underlayment assembly only by the Authority Having Jurisdiction. This value does not include the roof system. Refer to roof system NOA for maximum design pressure of the final roof assembly.



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Deck Description: 19/32" APA rated, 40/20 span rating, Exposure 1,PS1, CDX, 4-ply or greater plywood or wood

plank secured with #8 wood screws spaced 6" o.c. to structural supports maximum spaced

24" o.c.

System F(3): Membrane adhered directly to primed substrate.

Primer: RESISTO Exterior Primer, applied at 150 ft²/gallon.

Membrane: One ply of LASTOBOND PRO TU HT Underlayment, self-adhered and back-nailed using

12 gage, annular ring shank nails with $^{3}/_{8}$ -inch head diameter through tin caps $1^{-5}/_{8}$ -inch in diameter and of 32 gage metal, positioned on the centerline of the fabric-surface portion of the 3.5-inch side lap, spaced max 12-inch o.c. and sealed using a continuous bead of SOPRAMASTICTM SBS ELASTIC CEMENT, rolled into place to achieve a watertight

position.

Surfacing: Approved for asphalt shingle, mechanically fastened roof tile, foam-adhered roof tile, non-

structural metal roofing, wood shakes & shingles or slate roof assemblies as specified within

the Roof System NOA.

Note: For tile roof assemblies, refer to RAS 118, 119, or 120 and the tile manufacturer's NOA.

• For foam-adhered tile roof assemblies using LASTOBOND PRO TU HT, approved for use with DuPont's TILE BONDTM Roof Tile Adhesive or ICP's APOC® Polyset® AH-160 (HFC) adhesive.

Underlayment Uplift

Design Pressure: -195 psf*

* Underlayment Uplift Design Pressure rating above is included for additional analysis of the underlayment assembly only by the Authority Having Jurisdiction. This value does not include the roof system. Refer to roof system NOA for maximum design pressure of the final roof assembly.



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Deck Description: 19/32" APA rated, 40/20 span rating, Exposure 1, PS1, CDX, 4-ply or greater plywood or

wood plank secured with #8 wood screws spaced 6" o.c. to structural supports maximum

spaced 24" o.c.

System F(4): Membrane adhered directly to substrate.

Membrane: One ply of LASTOBOND PRO TU HT Underlayment, self-adhered and back-nailed using

12 gage, annular ring shank nails with $^{3}/_{8}$ -inch head diameter through tin caps $1^{-5}/_{8}$ -inch in diameter and of 32 gage metal, positioned on the centerline of the fabric-surficed portion of the 3.5-inch side lap, spaced max 12-inch o.c. and sealed using a continuous bead of SOPRAMASTICTM SBS ELASTIC CEMENT, rolled into place to achieve a watertight

position.

Surfacing: Approved for asphalt shingle, mechanically fastened roof tile, foam-adhered roof tile, non-

structural metal roofing, wood shakes & shingles or slate roof assemblies as specified within

the Roof System NOA.

Note: For tile roof assemblies, refer to RAS 118, 119, or 120 and the tile manufacturer's NOA.

• For foam-adhered tile roof assemblies using **LASTOBOND PRO TU HT**, approved for use with DuPont's **TILE BOND**TM **Roof Tile Adhesive** or ICP's APOC®

Polyset® AH-160 (HFC) adhesive.

Underlayment Uplift

Design Pressure: -202.5 psf*

* Underlayment Uplift Design Pressure rating above is included for additional analysis of the underlayment assembly only by the Authority Having Jurisdiction. This value does not include the roof system. Refer to roof system NOA for maximum design pressure of the final roof assembly.



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LIMITATIONS:

- 1. Fire classification is not part of this acceptance.
- 2. This acceptance is for prepared roofing applications. Minimum deck requirements shall be in compliance with the applicable building code. LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP, LASTOBOND Pro HT-N, RESISTO SA Smooth Ply 40, LASTOBOND Shield HT, EXCEPTIONAL HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE, LASTOBOND Pro HT-S, TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT, RESISTO LB1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT, RESISTO LB1244 or TopShield ICE & WATER DEFENDER shall be installed in strict compliance with the applicable building code.
- 3. LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP, LASTOBOND Pro HT-N, RESISTO SA Smooth Ply 40, LASTOBOND Shield HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE, EXCEPTIONAL HT, LASTOBOND Pro HT-S, TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT, RESISTO LB1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT, RESISTO LB1244 or TopShield ICE & WATER DEFENDER shall be applied to a smooth, clean and dry surface, free from irregularities. Re-fasten any loose decking panels, and check for protruding nail heads. Sweep the substrate thoroughly to remove any dust and debris prior to application. When a smooth, clean and/or dry surface cannot be obtained, the substrate shall be primed with Elastocol Stick prior to application.
- 4. LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP, LASTOBOND Pro HT-N, RESISTO SA Smooth Ply 40, LASTOBOND Shield HT, EXCEPTIONAL HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE, LASTOBOND Pro HT-S, TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT, RESISTO LB1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT, RESISTO LB1244 or TopShield ICE & WATER DEFENDER shall not be applied over an existing roof membrane as a recover system but may be applied over a roofing Base/Anchor sheet underlayment.
- 5. RESISTO LB1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT, RESISTO LB1244, and TopShield ICE & WATER DEFENDER shall not be left exposed as a temporary roof for longer than 30 days.
- 6. LASTOBOND Shield HT, EXCEPTIONAL HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE, LASTOBOND Pro HT-S, LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP, LASTOBOND Pro HT-N, TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT, and RESISTO SA Smooth Ply 40 shall not be left exposed as a temporary roof for longer than 90 days of application.
- 7. LASTOBOND Reinforced HT, shall not be left exposed as a temporary roof for longer than 180 days of application.
- 8. LASTOBOND PRO TU HT shall not be left exposed as a temporary roof for longer than 180* days of application.

 * If an Executive Order is in place, then the following underlayment: LASTOBOND PRO TU HT may be left exposed an additional 180 days for a total of 360 days from the day of installation.
- 9. 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. For ridge applications, center the membrane and roll from the center outwards in both directions.
- 10. Membrane shall be applied to protrusions, slope changes, valley, curb, and other roof top penetration details before any other sections of the roof.



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LIMITATIONS: (CONTINUED)

- 11. LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP, LASTOBOND Pro HT-N, RESISTO SA Smooth Ply 40, LASTOBOND Shield HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE, EXCEPTIONAL HT, LASTOBOND Pro HT-S, TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT, RESISTO LB1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT, RESISTO LB1244 or TopShield ICE & WATER DEFENDER may be used with any approved roof covering listing LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP, LASTOBOND Pro HT-N, RESISTO SA Smooth Ply 40, LASTOBOND Shield HT, EXCEPTIONAL HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE, LASTOBOND Pro HT-S, TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT, RESISTO LB1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT, RESISTO LB1244 or TopShield ICE & WATER DEFENDER within the Product Approval. If LASTOBOND Shield, MOUNTAIN BIGFOOT BARRIER HIGH TEMP, LASTOBOND Pro HT-N, RESISTO SA Smooth Ply 40, LASTOBOND Shield HT, EXCEPTIONAL HT, MOUNTAIN BIGFOOT BARRIER EXTREME HIGH TEMP MEMBRANE, LASTOBOND Pro HT-S, TRI-BUILT SMOOTH SEAL HT UNDERLAYMENT, RESISTO LB1236, MOUNTAIN BIGFOOT BARRIER BF/IW195 ICE AND WATER ARMOR, WEATHERSHIELD ICE & WATER WSIW195, TRI-BUILT SAND-R SA SHINGLE UNDERLAYMENT, RESISTO LB1244 or TopShield ICE & WATER DEFENDER is not listed, a request may be made to the Authority Having Jurisdiction (AHJ) or the Miami-Dade County Product Control Department for approval based on the necessary documentation to detail compatibility of the products, wind uplift resistance and fire resistance results.
- 12. Flat tiles shall be staged onto LASTOBOND PRO TU HT as per manufacturer's requirements, not to exceed 10-high, to the standard maximum roof pitch of 6:12 (See Figure 2, below).

Profiled tiles shall be staged onto LASTOBOND PRO TU HT (two tiles perpendicular to slope, four tiles on top parallel to slope) as per manufacturer's requirements, not to exceed 6-high, to the standard maximum roof pitch of 6:12 (See Figure 3, below).

At roof slopes greater than the above limitations, the use of loading battens or toe boards are required to load the roof tile.

Tile Staging Method



Figure 2: Flat 10-tile stack



Figure 3: Profile with Lugs 6-tile stack (4 over 2)

13. 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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