



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

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION

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Siplast, Inc.
1111 Highway 67 South
Arkadelphia, AR 71923

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: Siplast Terapro Waterproofing 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 renews and revises NOA No. 19-1028.08 and consists of pages 1 through 12.

The submitted documentation was reviewed by Jorge L. Acebo.

10/23/25



NOA No.: 25-0813.04
Expiration Date: 12/16/26
Approval Date: 10/23/25
Page 1 of 12

ROOFING SYSTEM APPROVAL

Category:	Roofing
Sub-Category:	Waterproofing
Material:	PMMA
Deck Type:	Concrete and Recover
Maximum Design Pressure:	-495 psf.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

TABLE 1

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
Terapro Liquid Applied Membrane	5 and 10-kg Drums	Proprietary	Multi-component PMMA resin.
Pro Fleece	12"x 16.5' roll 12"x 82' roll 25"x 164' roll 41"x 164' roll	Proprietary	Non-woven, needle punched, polyester fabric reinforcement.
Pro Primer R Resin	5-kg & 10-kg Drums	Proprietary	PMMA primer component for use over BUR, modified bitumen or other soft substrates.
Pro Primer W Resin	5-kg & 10-kg Drums	Proprietary	PMMA primer component for use over wood, concrete or other hard substrates.
Pro Primer T Resin	5-kg & 10-kg Drums	Proprietary	PMMA primer component for use over wood, concrete or other hard substrates.
Pro Catalyst Powder	Box of 10 3.2oz bags	Proprietary	Reactive agent for use during priming and membrane application.
Pro Color Finish Resin	5-kg & 10-kg Drums	Proprietary	Color pigmented, multi component, flexible PMMA.
Paradiene 20	3.28' x 50'	ASTM D6163	Asphalt elastomer sheet with random fiberglass mat reinforcement for use as a base ply.
PA-1125 Primer	5 or 55 gal.	ASTM D41	Asphaltic primer.
Para-Stik Insulation Adhesive	30 lb. pressurized cylinders	Proprietary	A single component moisture curing urethane foam adhesive.



APPROVED INSULATIONS:

TABLE 2

<u>Product</u>	<u>Description</u>	<u>Manufacturer (With Current NOA)</u>
Paratherm W	Polyisocyanurate insulation	Siplast
ACFoam II	Polyisocyanurate insulation	Atlas Roofing Corporation
DensDeck	Water resistant gypsum	Georgia-Pacific Gypsum LLC
SECUROCK Gypsum-Fiber Roof Board	Rigid gypsum based board	United States Gypsum Corporation

APPROVED FASTENERS:

TABLE 3

<u>Fastener Number</u>	<u>Product Name</u>	<u>Product Description</u>	<u>Dimensions</u>	<u>Manufacturer (With Current NOA)</u>
N/A	OMG OlyBond Adhesive	Dual component polyurethane adhesive	55-gallon drum	OMG, Inc.
N/A	OMG OlyBond 500 Adhesive	Two-component, low-rise polyurethane foam adhesive	10-gallon Bag-in-box sets or 1,500 ml cartridges	OMG, Inc.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Description</u>	<u>Date</u>
Factory Mutual	3029275	FM 4470	03/24/08
	3027962	FM 4470	10/03/06
	3042750	FM 4470	01/20/12
Trinity ERD	C8500SC.11.07	TAS 117-B / ASTM D6862	11/30/07
	C8500SC.11.07-R1	TAS 117-B / ASTM D6862	08/07/09
	SPL-SC6940.06.15	PMMA Physical Properties	06/18/15
PRI Construction Technologies, LLC.	SRI-039-02-01	ASTM D6163	11/20/12
	SRI-087-02-01	Physical Properties	02/26/16



APPROVED ASSEMBLIES:

Membrane Type: Liquid Applied Waterproofing Membrane

Deck Type 3I: Concrete Decks, Insulated

Deck Description: 2500 psi structural concrete or concrete plank

System Type A(1): Insulation adhered with approved asphalt. Subsequent system fully adhered.

All General and System Limitations apply.

One or more layers of any of the following insulations:

Insulation Base Layer:	Insulation Fasteners Table 3	Fastener Density/ ft²
AC Foam II, Paratherm W Minimum 1.5” thick	N/A	N/A
Insulation Top Layer:	Insulation Fasteners Table 3	Fastener Density/ ft²
DensDeck Minimum ½” thick	N/A	N/A

Note: Concrete deck shall be primed with ASTM D 41 asphalt primer and allowed to dry prior to application of insulation. All insulation shall be adhered in full mopping of approved asphalt within the EVT range and at a rate of 20–40 lbs./ 100 ft². Please refer to Roofing Application Standard RAS 117 for insulation attachment. Insulation listed as base layer only shall be used only as base layers with a second layer of approved top layer insulation installed as the final membrane substrate. Composite insulation panels used as a top layer shall be placed with the polyisocyanurate side facing down.

Primer (Optional): Apply Pro Primer W Resin to DensDeck at a minimum rate of 0.082 lbs./ft².

Membrane: Base coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.42 lbs./ft² onto the primer; followed by one ply of Pro Fleece laid in the wet base coat; followed by a top coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.27 lbs./ft² onto the embedded Pro Fleece.

Surfacing: N/A

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Maximum Design Pressure: –262.5 psf. (See General Limitation #9)



Membrane Type: Liquid Applied Waterproofing Membrane

Deck Type 3I: Concrete Decks, Insulated

Deck Description: 2500 psi structural concrete or concrete plank

System Type A(2): Insulation adhered with approved asphalt. Subsequent system fully adhered.

All General and System Limitations apply.

One or more layers of any of the following insulations:

Insulation Base Layer (Optional):	Insulation Fasteners Table 3	Fastener Density/ ft²
AC Foam II, Paratherm W Minimum 1.5” thick	N/A	N/A
Insulation Top Layer:	Insulation Fasteners Table 3	Fastener Density/ ft²
SECUROCK Gypsum-Fiber Roof Board Minimum ¼” thick	N/A	N/A

Note: Concrete deck shall be primed with ASTM D 41 asphalt primer and allowed to dry prior to application of insulation. All insulation shall be adhered in full mopping of approved asphalt within the EVT range and at a rate of 20–40 lbs./100 ft². Please refer to Roofing Application Standard RAS 117 for insulation attachment. Insulation listed as base layer only shall be used only as base layers with a second layer of approved top layer insulation installed as the final membrane substrate. Composite insulation panels used as a top layer shall be placed with the polyisocyanurate side facing down.

Primer: Apply Pro Primer W Resin to SECUROCK Gypsum-Fiber Roof Board at a minimum rate of 0.082 lbs./ft².

Membrane: Base coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.42 lbs./ft² onto the primer; followed by one ply of Pro Fleece laid in the wet base coat; followed by an intermediate coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.21 lbs./ft² onto the embedded Pro Fleece. A wearing layer coat of Terapro Liquid Applied Membrane is applied over the intermediate coat at a minimum rate of 0.21 lbs./ft².

Surfacing: Quartz granules are cast over the wearing layer at a minimum rate of 0.21 lbs./ft² followed by a layer of Pro Color Finish at a minimum rate of 0.14 lbs./ft².

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Maximum Design Pressure: –262.5 psf. if using ACFoam II or Paratherm W (See General Limitation #9)
–495 psf. if only using SECUROCK Gypsum-Fiber Roof Board (See General Limitation #9)



Membrane Type: Liquid Applied Waterproofing Membrane
Deck Type 3I: Concrete Decks, Insulated
Deck Description: 2500 psi structural concrete or concrete plank
System Type A(3): Insulation adhered with approved adhesive. Subsequent system fully adhered.

All General and System Limitations apply.

Insulation Base Layer:	Insulation Fasteners Table 3	Fastener Density/ ft²
AC Foam II, Paratherm W Minimum 1.5” thick	N/A	N/A
Insulation Top Layer:	Insulation Fasteners Table 3	Fastener Density/ ft²
DensDeck Minimum ½” thick	N/A	N/A

Note: All insulation shall be adhered with Para-Stik Adhesive or OMG OlyBond 500 Adhesive applied in continuous ¾” to 1” ribbons spaced 12” o.c. or with OMG OlyBond Adhesive spray applied at a rate of 1.0 gal./100 ft². Please refer to Roofing Application Standard RAS 117 for insulation attachment. Insulation listed as base layer only shall be used only as base layers with a second layer of approved top layer insulation installed as the final membrane substrate. Composite insulation panels used as a top layer shall be placed with the polyisocyanurate side facing down.

Primer (Optional): Apply Pro Primer W Resin to DensDeck at a minimum rate of 0.082 lbs./ft².
Membrane: Base coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.42 lbs./ft² onto the primer; followed by one ply of Pro Fleece laid in the wet base coat; followed by a top coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.27 lbs./ft² onto the embedded Pro Fleece.
Surfacing: N/A
Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.
Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Maximum Design Pressure: -120 psf. (See General Limitation #9)



Membrane Type: Liquid Applied Waterproofing Membrane
Deck Type 3: Concrete Decks, Non-Insulated
Deck Description: 2500 psi structural concrete or concrete plank
System Type F(1): Siplast system applied directly to substrate

All General and System Limitations apply.

Membrane: Base coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.42 lbs./ft² onto the primer; followed by one ply of Pro Fleece laid in the wet base coat; followed by a top coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.27 lbs./ft² onto the embedded Pro Fleece.

Surfacing: N/A

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Maximum Design Pressure: -52.5 psf. (See General Limitation #9)



Membrane Type: Liquid Applied Waterproofing Membrane
Deck Type 3: Concrete Decks, Non-Insulated
Deck Description: 2500 psi structural concrete or concrete plank
System Type F(2): Siplast system applied directly to substrate

All General and System Limitations apply.

Primer: Apply Pro Primer W Resin to deck at a minimum rate of 0.082 lbs./ft².
Membrane: Base coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.42 lbs./ft² onto the primer; followed by one ply of Pro Fleece laid in the wet base coat; followed by a top coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.27 lbs./ft² onto the embedded Pro Fleece.
Surfacing: N/A
Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.
Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Maximum Design Pressure: -322.5 psf. (See General Limitation #9)



Membrane Type: Liquid Applied Waterproofing Membrane
Deck Type 3: Concrete Decks, Non-Insulated
Deck Description: 2500 psi structural concrete or concrete plank
System Type F(3): Siplast system applied directly to substrate

All General and System Limitations apply.

Primer: Apply Pro Primer W Resin to deck at a minimum rate of 0.082 lbs./ft².
Membrane: Base coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.42 lbs./ft² onto the primer; followed by one ply of Pro Fleece laid in the wet base coat; followed by an intermediate coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.21 lbs./ft² onto the embedded Pro Fleece. A wearing layer coat of Terapro Liquid Applied Membrane is applied over the intermediate coat at a minimum rate of 0.21 lbs./ft².
Surfacing: Quartz granules are cast over the wearing layer at a minimum rate of 0.21 lbs./ft² followed by a layer of Pro Color Finish at a minimum rate of 0.14 lbs./ft².
Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.
Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Maximum Design Pressure: -495 psf. (See General Limitation #9)



Membrane Type: Liquid Applied Waterproofing Membrane
Deck Type 3: Concrete Decks, Non-Insulated
Deck Description: 2500 psi structural concrete or concrete plank
System Type F(4): Siplast system applied directly to substrate

All General and System Limitations apply.

Primer: Concrete deck is primed with Siplast PA-1125 Primer, or any approved ASTM D41 asphaltic primer, followed by a flood coat of hot asphalt applied at a rate of 20-25 lbs./100 ft².

Base Sheet: Paradiene 20 base membrane is fully adhered in hot asphalt applied at a rate of 20-25 lbs./100 ft² onto the primed deck.

Primer: Apply Pro Primer R Resin to the base sheet at a minimum rate of 0.082 lbs./ft².

Membrane: Base coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.42 lbs./ft² onto the primer; followed by one ply of Pro Fleece laid in the wet base coat; followed by a top coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.27 lbs./ft² onto the embedded Pro Fleece.

Surfacing: N/A

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Maximum Design Pressure: -202.5 psf. (See General Limitation #9)



Membrane Type: Liquid Applied Waterproofing Membrane
Deck Type 7: Recover, Non-Insulated
Deck Description: Concrete
System Type F(5): Siplast system applied directly to existing asphalt BUR roof covering.

All General and System Limitations apply.

Primer (Optional): Apply Pro Primer R Resin to the properly prepared existing asphaltic BUR roof covering system at 0.082 lbs./ft².
Membrane: Base coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.42 lbs./ft² onto the primer; followed by one ply of Pro Fleece laid in the wet base coat; followed by a top coat of Terapro Liquid Applied Membrane roller applied at a minimum rate of 0.27 lbs./ft² onto the embedded Pro Fleece.
Surfacing: N/A
Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.
Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Maximum Design Pressure: -262.5 psf. (See General Limitation #9)



GENERAL 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. A copy of the integrity test report described herein in accordance with ASTM D5957 shall be provided to the Building Official for review at time of final inspection.
3. Contractor shall submit to the Building Official for review the system specifications and details. Submission of these documents, as well as the proper application and installation of all materials shall be the sole responsibility of the contractor.
4. Flashings shall be installed according to the manufacturer's published standard details, specific details, approved by Siplast, Inc. and shall be submitted to the Building Official for review.
5. All work shall be performed by a Contractor licensed to do roofing/waterproofing and be a Manufacturer's Trained 'Qualified Applicator' approved and licensed by Siplast, Inc. Siplast, Inc. shall supply a list of approved applicators to the authority having jurisdiction.
6. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform with Roofing Application Standard RAS 111 and the wind load requirements of applicable Building Code.
7. Perimeter and corner areas shall comply with the enhanced uplift pressure requirements of these areas. Fastener densities shall be increased for both insulation and base sheet as calculated in compliance with Roofing Application Standard RAS 117. Calculations prepared, signed and sealed by a Florida registered Professional Engineer, Registered Architect, or Registered Roof Consultant **(When this limitation is specifically referred within this NOA, General Limitation #9 will not be applicable.)**
8. A non-skid surfacing is required for all pedestrian areas, plaza decks or balconies.
9. The maximum designed pressure limitation listed shall be applicable to all roof pressure zones (i.e., field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e., perimeters, extended corners and corners). **(When this limitation is specifically referred within this NOA, General Limitation #7 will not be applicable.)**
10. All approved products listed herein shall be labeled and 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.



11. 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

