



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908**

NOTICE OF ACCEPTANCE (NOA)

**Thermo Manufacturing Systems, LLC
P.O. Box 218
Lindale, TX 75771**

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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 and the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: SEBS REFLECTIVE COAT

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 revises NOA 07-0810.08 and consists of pages 1 through 3.
The submitted documentation was reviewed by Alex Tigera.



**NOA No.: 08-1006.05
Expiration Date: 11/08/12
Approval Date: 11/27/08
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Material: Acrylic Elastomeric
Maximum Design Pressure N/A
Fire Classification: See Limitation #1

SCOPE:

This approves "SEBS REFLECTIVE COAT" as a maintenance roof coating as manufactured by Thermo Manufacturing Systems, LLC, as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricane Zone of the Florida Building Code.

<u>Product Name</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
SEBS REFLECTIVE COAT	N/A	ASTM D 6083	A single component block co-polymer, fluid applied elastomeric roof coating.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
IRT, Inc.	IRT06-0001	ASTM D 6083	09/26/07
IRT-Paragon, Inc.		ASTM D903	08/04/08

PHYSICAL PROPERTIES OF COMPONENTS

Trade names: **SEBS REFLECTIVE COAT**

Thickness: Dry Film per Coat : 13.5 mils (minimum 2 coats required)

Specifications: ASTM D 6083

Description: A fluid applied elastomeric coating membrane applied at an application rate of 1.5 gal/100 ft² as a base coat and 1.5 gal/100 ft² as a top coat on roof surfaces including;

- Smooth Surface Modified Bitumen
- Hypalon Single Ply Membranes
- TPO Membranes
- EPDM Single Ply Membranes
- Galvanized Metal Roofs

Container Size: 5, 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly Product Approval and Product Control Notice of Acceptance.



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LIMITATIONS:

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire rating of this product.
2. SEBS REFLECTIVE COAT shall not be applied in inclement weather conditions.
3. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their roof assemblies Notice of Acceptance.
4. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to BCCO upon request.
5. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



6. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
7. SEBS REFLECTIVE COAT shall be used as a roof maintenance coating system in accordance with applicable Building Code. SEBS REFLECTIVE COAT is not approved for use as a recover system.
8. SEBS REFLECTIVE COAT shall be applied in accordance with manufacturer's published application instructions.
9. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9B-72 of the Florida Administrative Code.

END OF THIS ACCEPTANCE

