



MIAMI-DADE COUNTY
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) 372-6339

www.maimidade.gov/buildingcode

NOTICE OF ACCEPTANCE (NOA)

Lumicor, Inc.
1400 Monster Road
Renton, WA 98057

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 including the High Velocity Hurricane Zone.

DESCRIPTION: Lumiform Plastic Sheet

APPROVAL DOCUMENT: Drawing No. **0701-01**, titled "Lumicor Lumiform Specifications", Sheet 1 of 1, dated 05/14/08, prepared by VA:W, signed and sealed by V. Alan Werner, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None.

LIMITATION: This approval does not include an evaluation of structural performance of this component. Test reports and other required documents shall be submitted to Dade County Product Control; showing that the systems using these Lumiform sheets will resist the loads according to Chapter 16 of the F.B.C., in order to issue an specific product approval for the system.

LABELING: Plastic Sheets under this Product Approval shall be permanently marked in a corner of the sheet with the manufacturer's name or logo, "MDCA" standing for "Miami-Dade County Approved" and the city and state of the manufacturing plant. The fabricator producing the Lumiform sheets shall apply this mark.

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 this page, evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



[Signature]
 11/07/08

NOA No: 08-0424.01
Expiration Date: December 4, 2013
Approval Date: December 4, 2008
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A. DRAWING

1. Drawing No. **0701-01**, titled "Lumicor Lumiform Specifications", Sheet 1 of 1, dated 05/14/08, prepared by VA:W, signed and sealed by V. Alan Werner, P.E.

B. TEST REPORTS

	<u>Laboratory Report</u>	<u>Test</u>	<u>Date</u>	<u>Signature</u>
1.	3129292SAT-001	ASTM D1929-96	08/31/07	Chris Bowness, P.E.
2.	3129292SAT-002	ASTM D 2843-99	09/05/07	Chris Bowness, P.E.
3.	3129292SAT-003	ASTM D 635-03	08/31/07	Chris Bowness, P.E.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. Miami-Dade Building Code Compliance Office (BCCO).

D. MATERIAL CERTIFICATIONS

1. None.

E. STATEMENTS

1. Code compliance and no financial interest letter, issued by VA:W, dated 10/15/08, signed and sealed by V. Alan Werner, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 08-0424.01

Expiration Date: December 4, 2013
Approval Date: December 4, 2008

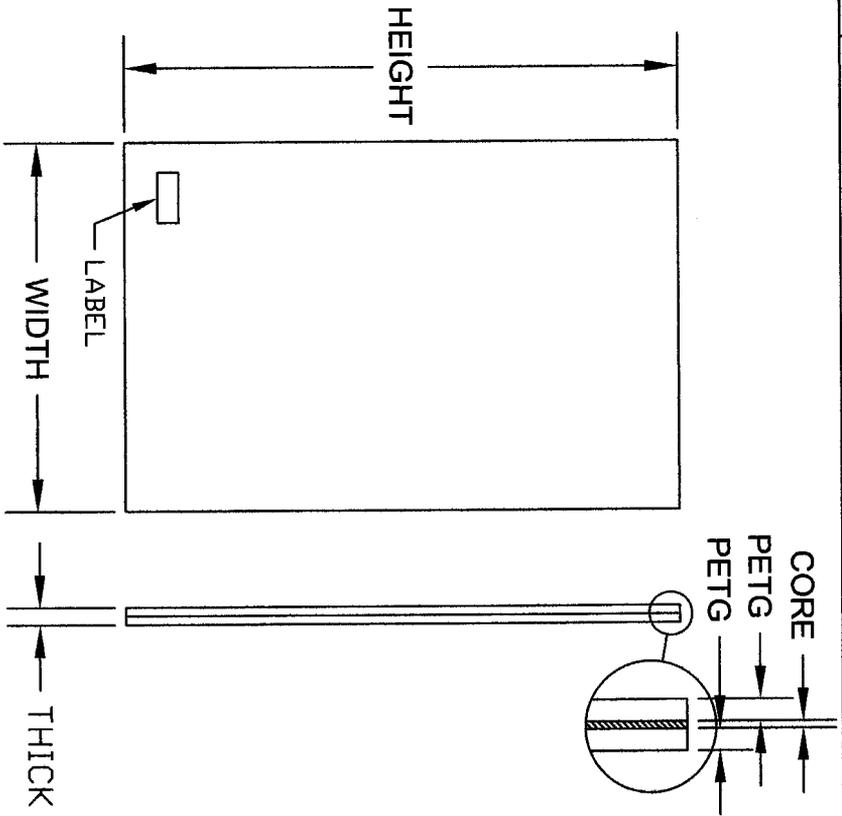
MATERIAL SPECIFICATIONS

1. BASE MATERIAL: POLYETHYLENE TEREPHTHALATE GLYCOL (PETG)
2. CORE MATERIALS: BOTANICALS (LEAVES, GRASSES, WOOD), TEXTILES (ACETATE, COTTON, LINEN), METALLICS (SCREEN, MESH, SPUN), ELEMENTS (SAND, ROCK, SHELLS, GLASS)
3. THICKNESS: 1/8" TO 1"; 1/4" TESTED
STD WIDTH = 48", STD HEIGHT = 96".
OTHER SIZES AVAILABLE.

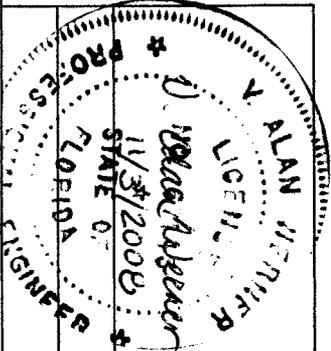
TEST RESULTS

1. ASTM D 635, RATE OF BURNING: SELF-EXTINGUISHING, CLASSIFICATION HB
2. ASTM D 2843, SMOKE DENSITY - MAXIMUM SMOKE DENSITY = 56.6, SMOKE DENSITY RATING = 38.1
3. ASTM D 1929, SPONTANEOUS-IGNITION TEMPERATURE = 500 °C (932 °F); FLASH IGNITION TEMPERATURE = 400 °C (752 °F)
4. NFPA 286, ROOM CORNER TEST: PASS
5. ASTM E84: FSI 60, SDI 450, CLASS B

REVISIONS		DATE	APPROVED
ZONE	REV	DESCRIPTION	



Approved as complying with the Florida Building Code
 Date 12/04/2008
 NOAS 03-0624-01
 Miami-Dade Product Control Division
 By *[Signature]*



V.A.W.
Vacue Added by Werner

147281 143 Ave SE
 Ranch, WA 98059
 425-388-3387
 aawerner@comcast.net

LUMICOR LUMIFORM (PETG) SPECIFICATIONS

SIZE	FSCM NO.	DWG NO.	REV
SCALE	NTS	0701-01	1
SHEET			1 OF 1