



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)

Dyplast Products LLC
12501 NW 38 Avenue
Opa Locka, FL 33054

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: Expanded Polystyrene Block Type Insulation.

APPROVAL DOCUMENT: Drawing No. 02, titled "Expanded Polystyrene Block Type Insulation", sheet 1 of 1, prepared by Dyplast Products LLC, signed and sealed by J. D. Burkhart, P.E., dated 05/05/04 with no revisions, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

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 **NOA # 03-1209.11** and, consists of this page 1, evidence page E-1 as well as approval document mentioned above.

The submitted documentation was reviewed by **Jaime D. Gascon, P.E.**



J. Gascon
4/17/07

NOA No 06-1011.05
Expiration Date: January 11, 2008
Approval Date: May 10, 2007
Page 1

Dyplast Products LLC.

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A DRAWING

1. Drawing No. 02, titled "Expanded Polystyrene Block Type Insulation", sheet 1 of 1, prepared by Dyplast Products LLC, signed and sealed by J. D. Burkhart, P.E.,

B TEST

	Laboratory Report	Test	Date	Signature
1.	MTS # 25-7446-A	ASTM C209	11/08/95	R.G. Miller PE.
2.	MTS # 25-7446-C	ASTM D1621	11/08/95	RG Miller, PE
3.	MTS # 25-7446-D	ASTM D1622	11/08/95	RG Miller, PE
4.	MTS # 25-7446-E	ASTM D2126	11/08/95	RG Miller, PE
5.	MTS # 25-7446-F	ASTM E96	12/11/95	RG Miller, PE
6.	MTS # 257478-B	ASTM D1929	12/11/95	RG Miller, PE
7.	FMS J.I. 0W7Q3.AM	ASTM E84	07/21/93	RG Miller, PE

C CALCULATION N/A

D QUALITY ASSURANCE

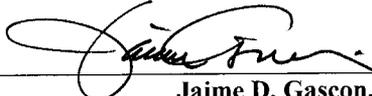
1. Miami Dade Product Control Division

E STATEMENTS

1. No change letter issued by Dyplast Products LLC on 10/09/06 and signed by Esmeralda Martinez.
2. US Bankruptcy Chapter 11 papers received by the Court on 10/24/02 filed by Apache Products Co.

F OTHER

NOA # 03-1209.11



Jaime D. Gascon, P.E.
Chief, Product Control Division
NOA No 06-1011.05
Expiration Date: January 11, 2008
Approval Date: May 10, 2007

**DYPLAST EXPANDED POLYSTYRENE PREFORMED
BLOCK TYPE INSULATION
PROPERTIES**

<u>Description</u>	<u>Test</u>	<u>Properties</u>
Density	ASTM C-303	1.07 PCF
Compressive Strength	ASTM D-1621	13 PSI
Flexural Strength MD	ASTM C-203	30.5 PSI
Flexural Strength CD	ASTM C-203	28.7 PSI
Water Absorption by Volume	ASTM C-272	1.35%
Dimensional Stability by Volume at 14 days	ASTM D-2126	0.21%
Flame Spread	ASTM E-84	3
Smoke Index	ASTM E-84	21
Average Thermal Conductivity	ASTM C-518	0.257 BTU in/h=ft ² F°
Self Ignition Temp	ASTM D-1929	860°
Water Vapor Transmission	ASTM E-96	2.0 Perms

General Notes

1. Application of DYPLAST EPS insulation shall comply with all pertinent sections of the Florida Building Code, in particular Section 2605.2.
2. This product has not been evaluated for outdoor exposure, therefore it shall be fully protected from the elements at all times.
3. Installation of DYPLAST EPS may be made with cement mortar on mechanical fasteners in accordance with the recommendation of DYPLAST Products LLC.
4. This product cannot be used as sheathing and it shall be continuously supported by a structural backing.

DYPLAST PRODUCTS LLC		
12501 NW 38 AVENUE		
OPA LOCKA, FLORIDA 33054		
EXPANDED POLYSTYRENE BLOCK TYPE INSULATION		
DRAWING NO. <i>02</i>	DRAWING DATE: <i>5/5/2004</i>	SHEET NO: 1 OF 1
<i>James D. Burkhardt Environmental Engineer</i>		

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No *06-1011.05*
Expiration Date *01/11/2008*
By *[Signature]*
Miami Dade Product Control
Division

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No *03-1209.11*
Expiration Date *01/11/07*
By *[Signature]*
Miami Dade Product Control
Division

[Signature]
James D Burkhardt
P.E. No 49277
5/5/2004