



**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)**

**Ashland Inc.  
5200 Blazer Parkway  
Dublin OH 43017**

**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: Pliodeck Insulation Adhesive**

**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 new consists of pages 1 through 3.  
The submitted documentation was reviewed by Frank Zuloaga, RRC.



**NOA No 04-0217.01  
Expiration Date: 05/12/10  
Approval Date: 05/12/05  
Page 1 of 3**

## ROOFING ASSEMBLY APPROVAL:

### 1. SCOPE:

This approves **Pliodeck Insulation Adhesive** by the Ashland Inc., as described in Section 2 of this Notice of Acceptance. The use of this acceptance is limited to those roof assemblies where Pliodeck Insulation Adhesives is specifically listed as an accepted component.

### 2. PRODUCT DESCRIPTION:

Pliodeck Insulation Adhesives with the properties described below:

Description	Test	Properties
<b>Pliodeck Insulation Adhesive</b>	ASTM E84	15
Flame Spread Index	ASTM E84	15
Smoke Develop Index	ASTM D1929	716° F
Flash-Ignition Temperature	ASTM D1929	896° F
Spontaneous-Ignition Temperature	ASTM D 903	13.28 lbf/in
180 Degree Peel	ASTM D 1475	1.158 lb/gal.
Specific Gravity	ASTM D 6383	31.7 lb/in.
Shear Strength	ASTM D 412	10.4 psi.
Tensile	ASTM D 6468	6.53%
Water Absorption		

### 3. EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Specification</u>	<u>Date</u>
Momentum Technologies, Inc.	EX20D3A	ASTM D 4402 ASTM D 1475 ASTM D 5155 ASTM D 3468 ASTM D6383 ASTM E 84 ASTM D1929 ASTM D 903 ASTM D 412	10/21/04

### 4. LIMITATIONS:

- 4.1 Pliodeck Insulation Adhesive shall have a quality control testing program by an approved independent listing agency having unannounced follow-up visits. Follow up test results shall be made available to Miami-Dade County Product Control Department upon request.
- 4.2 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.

### 5. INSTALLATION:

Pliodeck Insulation Adhesive shall be installed in strict compliance with the roof assembly's assemblies Notice of Acceptance, and manufacturers published literature.

### 6. LABELING:



NOA No 04-0217.01  
 Expiration Date: 05/12/10  
 Approval Date: 05/12/05  
 Page 2 of 3

Pliodeck Insulation Adhesive containers shall comply with the Standard Conditions listed herein.

**7. BUILDING PERMIT REQUIREMENTS**

As required by the Building Official or applicable Building Code in order to properly evaluate the installation of this system. This Notice of Acceptance on its own cannot be used to obtain a building permit.

**END OF THIS ACCEPTANCE**



NOA No 04-0217.01  
Expiration Date: 05/12/10  
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Page 3 of 3