MIAMI-DADE

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)

Firestone Building Products, Inc.
525 Congressional Boulevard
Carmel, IN 46032

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: ISO Stick & ISO Stick Green

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 consists of pages 1 through 3.
The submitted documentation was reviewed by Jorge L. Acebo.

MIAMI-DADE COUNTY APPROVED

NOA No.: 08-1118.01
Expiration Date: 07/29/12
Approval Date: 01/08/09

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: Cements, Adhesives and Coatings
Type: Adhesives
Material: Polyurethane

SCOPE:

This approves ISO Stick & ISO Stick Green Adhesive, as described in this Notice of Acceptance. The use of this acceptance is limited to those roof assemblies were ISO Stick & ISO Stick Green Adhesive is specifically listed as an accepted component.

PRODUCT DESCRIPTION:

Spray Polyurethane Foam with the properties described below:

Description	Test	Properties
ISO Stick & ISO Stick Green Adhesive		
Flame Spread Index	ASTM E84	15
Smoke Develop Index	ASTM E84	10
Self Ignition Temperature	ASTM D1929-91	698° F
Density @ 73° F	ASTM D 1622	4.41 lb/ft^3
Compressive Strength @ 10% deformation	ASTM D 1621	5.6 psi.
Tensile	ASTM D 1623	9 psi.
Water Absorption	ASTM D 2842	16.1%

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	Test Specification	Date
PRI Asphalt Technologies, Inc.	ERS-004-02-01	ASTM D 1621 ASTM D 1622 ASTM D 1623 ASTM D 2842	05/09/02
	ERS-005-02-01	ASTM D 1622	05/12/04
Underwriters Laboratories, Inc.	UL 723	02NK7835	03/18/02
Factory Mutual System	3001472	4450/4470	04/14/99
	3008869	4470	03/19/01
	3014692	4470	08/05/03
	3031350	4470	09/27/07

LIMITATIONS:

1. ISO Stick & ISO Stick Green Adhesives 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.
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.

INSTALLATION:

ISO Stick & ISO Stick Green Adhesives shall be installed in strict compliance with the roof assembly's assemblies Notice of Acceptance, and manufacturers published literature.

LABELING:

ISO Stick & ISO Stick Green Adhesives 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.

MIAMI-DADE COUNTY
APPROVED

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