

# DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA) BOARD AND CODE ADMINISTRATION DIVISION

# MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599 www.miamidade.gov/pera

### **NOTICE OF ACCEPTANCE (NOA)**

Owens Corning Roofing and Asphalt, LLC One Owens Corning Parkway Toledo, OH 43659

#### **SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA - Product Control Section 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 Section (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. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section 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 of the Florida Building Code.

# **DESCRIPTION:** Duration®, Duration® Premium, TruDefinition® Duration®, and TruDefinition® Duration® Designer Colors Collection

**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# 11-0919.05 and consists of pages 1 through 6. The submitted documentation was reviewed by Alex Tigera.



ALGUL

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## **ROOFING ASSEMBLY APPROVAL**

Category: Roofing

**Sub-Category:** Asphalt Shingles

MaterialsLaminateDeck Type:Wood

#### **SCOPE**

This approves a roofing system using **Owens Corning Duration® and Duration® Premium** asphalt shingles manufactured by Owens Corning as described in Section 2 of his Notice of Acceptance.

#### PRODUCT DESCRIPTION

<b>Product</b>	<u>Dimensions</u>	<u>Test</u> <u>Specifications</u>	<b>Product Description</b>
<b>Duration®</b> Manufacturing  Locations #1, 2	13 ½" x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	A heavy weight, fiberglass reinforced four tab asphalt shingle with continuous bead of sealant.
Duration® Premium; TruDefinition® Duration®; TruDefinition® Duration® Designer Colors Collection	13 ½" x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	A heavy weight, fiberglass reinforced four tab asphalt shingle with large nail area with continuous bead of sealant.
Manufacturing Location #1, 2, 3, 4			
Duration®  Manufacturing  Location #1, 2, 3	13 ½" x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	A heavy weight, fiberglass reinforced four tab asphalt shingle with dashed bead of sealant.
Duration® Premium; TruDefinition® Duration®; TruDefinition® Duration® Designer Colors Collection	13 ½" x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	A heavy weight, fiberglass reinforced four tab asphalt shingle with dashed bead of sealant.

Manufacturing Location #1, 2, 3, 4

#### MANUFACTURING LOCATION

- 1. Jacksonville, FL
- 2. Memphis, TN
- 3. Savannah, GA
- 4. Irving, TX



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## **EVIDENCE SUBMITTED**

<b>Test Agency</b>	<b>Test Identifier</b>	Test Name/Report	<b>Date</b>
PRI Asphalt Technologies, Inc.	OCF-157-02-01	TAS 100	10/26/10
	OCF-102-02-01	TAS 100	11/12/07
	OCF-156-02-01	TAS 100	10/26/10
	OCF-163-02-01	TAS 100	12/10/10
	OCF-164-02-01	TAS 100	12/10/10
	OCF-098-02-01	TAS 100	02/22/07
	OCF-099-02-01	TAS 100	02/26/07
	OCF-102-02-01	TAS 100	11/12/07
	OCF-172-02-01	TAS 100	05/26/11
	OCF-179-02-01	TAS 100	02/02/12
Underwriters Laboratories, Inc.	07CA39536	TAS 107	11/11/07
	03NK04954	TAS 107	03/28/03
	03NK04954	TAS 107	03/11/03
	10NK13947	TAS 107	11/12/10
	11CA15662	TAS 107	05/27/11
	11NB21712	TAS 107	02/18/12
	07CA02026	ASTM D 3462	01/26/07
	12CA12180	ASTM D 3462	03/01/12

#### LIMITATIONS

- 1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- 2. Shall not be installed on roof mean heights in excess of 33 ft.
- 3. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9N-3 of the Florida Administrative Code.

#### INSTALLATION

- 1. Shingles shall be installed in compliance with Roofing Application Standard RAS 115.
- 2. Flashing shall be in accordance with Roofing Application Standard RAS 115
- 3. The manufacturer shall provide clearly written application instructions.
- 4. Exposure and course layout shall be in compliance with Detail 'A', attached.
- 5. Nailing shall be in compliance with Detail 'B', attached.

#### **LABELING**

1. Shingles shall be labeled with the Miami-Dade Seal as seen below, or the wording "Miami-Dade County Product Control Approved".

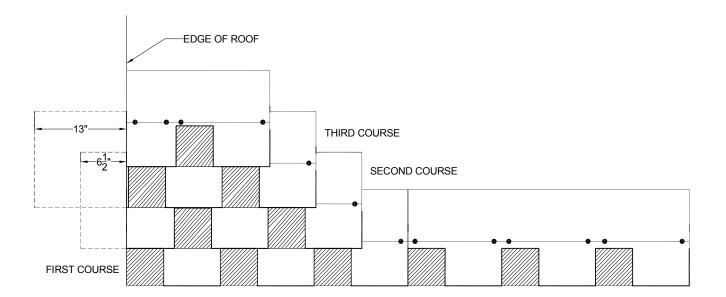


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# **BUILDING PERMIT REQUIREMENTS**

- 1. Application for building permit shall be accompanied by copies of the following:
  - 1.1 This Notice of Acceptance.
  - 1.2 Any other documents required by the Building Official or the applicable code in order to properly evaluate the installation of this system.

#### **DETAIL A**





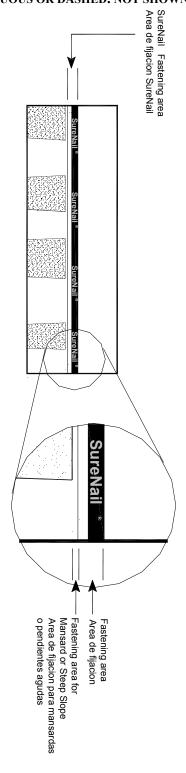
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DETAIL B

DURATION & TRUDEFINITION® DURATION®

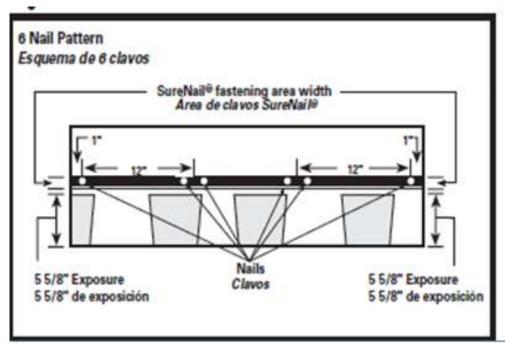
(SEALANT MAY BE CONTINUOUS OR DASHED. NOT SHOWN IN THE DETAIL DRAWINGS)



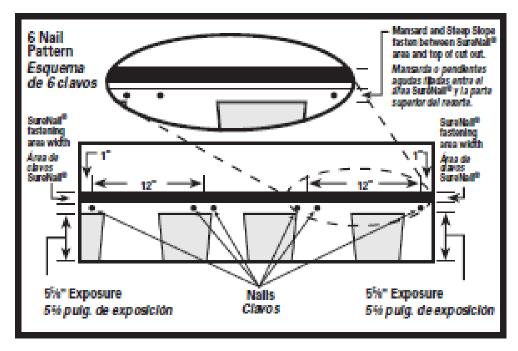


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**MAXIMUM SLOPE 21:12** 



**SLOPE GREATER THAN 21:12** 

# **END OF THIS ACCEPTANCE**



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