



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.miamidadecounty.gov/pera

NOTICE OF ACCEPTANCE (NOA)

Tamko Building Products, Inc.
P.O. Box 1404
Joplin, MO 64802

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: TAMKO Glass-Seal, and Elite Glass-Seal Roof Shingles

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 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 renews and revises NOA# 07-0111.04 and consists of pages 1 through 5.
The submitted documentation was reviewed by Alex Tigera.



NOA No.: 11-0913.12
Expiration Date: 04/11/17
Approval Date: 01/19/12

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: Asphalt Shingles
Materials: 3-Tab
Deck Type: Wood

SCOPE

This approves a roofing system using **Tamko Glass-Seal and Elite Glass-Seal** Asphalt Shingles, manufactured by **Tamko Building Products, Inc.** as described in this Notice of Acceptance.

PRODUCT DESCRIPTION

<u>Product</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
Glass-Seal <i>Manufacturing Location #1</i>	12" x 36"	TAS 110	A heavy weight, 3-Tab asphalt shingle.
Elite Glass-Seal <i>Manufacturing Location #1</i>	12" x 36"	TAS 110	A heavy weight, 3-Tab asphalt shingle.
Glass-Seal <i>Manufacturing Location #1</i>	12-1/4" x 36"	TAS 110	A heavy weight, 3-Tab asphalt shingle.
Elite Glass-Seal <i>Manufacturing Location #1, 2</i>	12-1/4" x 36"	TAS 110	A heavy weight, 3-Tab asphalt shingle.

MANUFACTURING LOCATION

1. Tuscaloosa, AL
2. Frederick, MO

EVIDENCE SUBMITTED

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Underwriters Laboratories Inc.	TAS-107	02NK9507	03/06/02
		01NK40917	12/04/01
PRI Asphalt Technologies	TAS-100	TAP-050-02-01	12/31/01
		TAP-051-02-01	12/31/01
		TAP-114-02-01	11/10/04
Underwriters Laboratories Inc.	ASTM D3462	04NK24366	11/05/04
		R2919 (Letter)	02/25/02



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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 9B-72 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".



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.

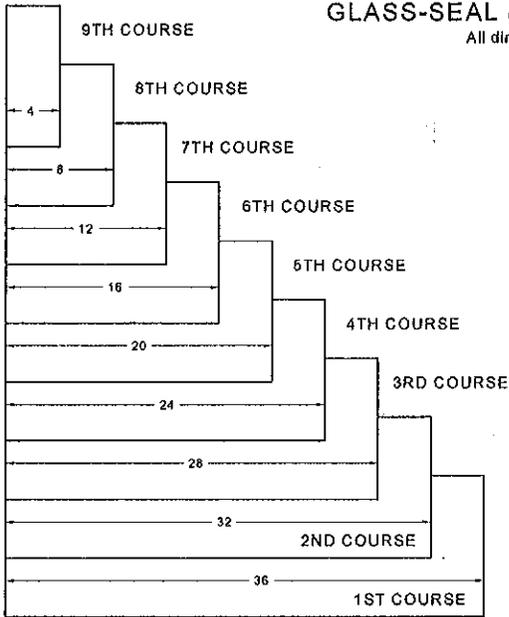


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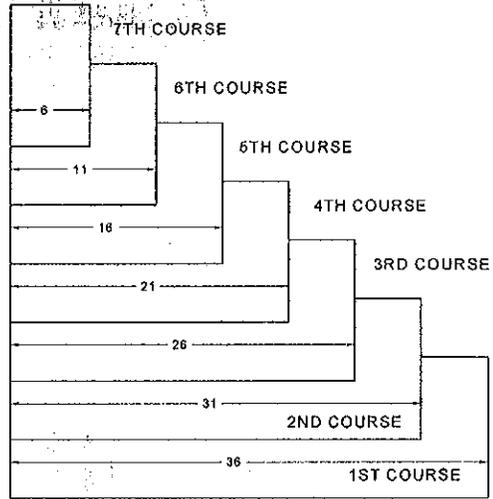
DETAIL A

GLASS-SEAL & ELITE GLASS-SEAL

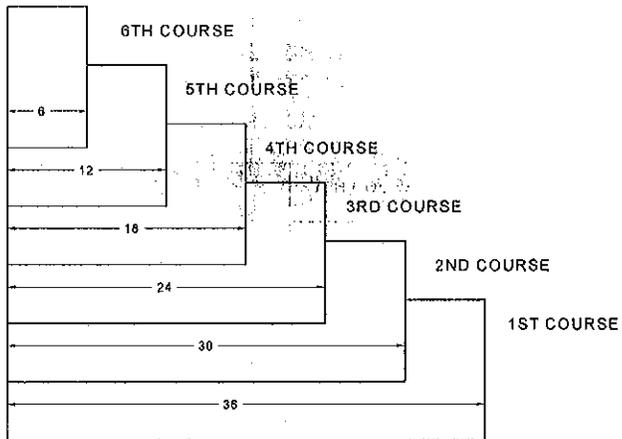
All dimensions are in inches.



4" METHOD



5" METHOD

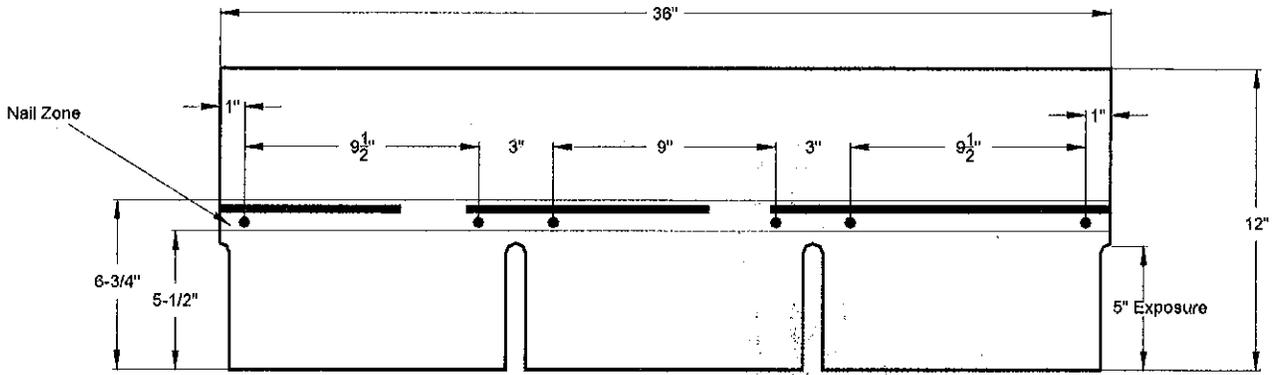


6" METHOD

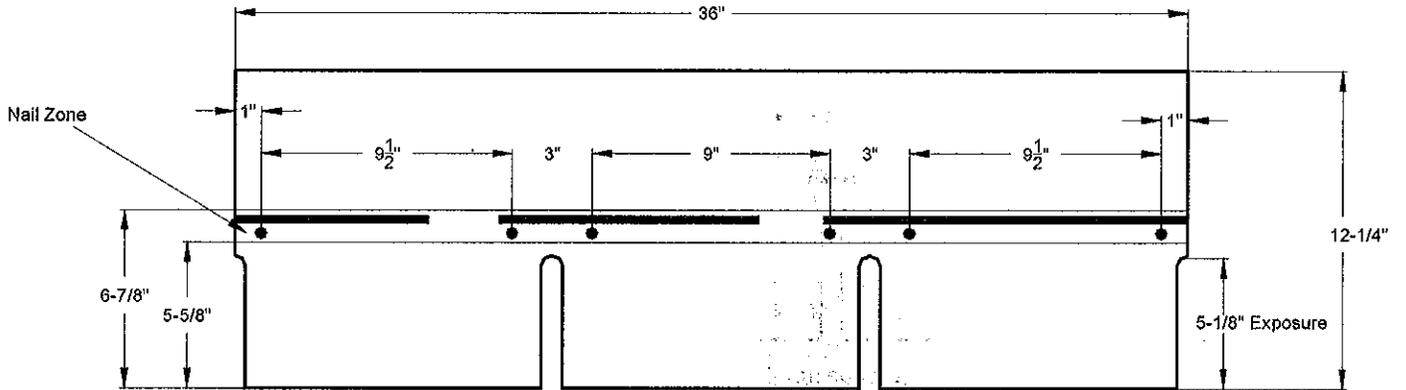


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DETAIL B



GLASS-SEAL & ELITE GLASS SEAL



GLASS SEAL & ELITE GLASS SEAL

END OF THIS ACCEPTANCE



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