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)

Rosenlew RKW Finland, Ltd.
#20-285 17th Street
West Vancouver, BC V7V 3S6

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: RoofTop Guard II Underlayment

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 No. 05-1031.01 and consists of pages 1 through 3.
The submitted documentation was reviewed by Alex Tigera.

ROOFING ASSEMBLY APPROVAL

Sub-Category: Underlayment
Material: Polyethylene

SCOPE:

This approves **RoofTop Guard II**, as manufactured by Rosenlew RWK Finland and described in this Notice of Acceptance; designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

PRODUCT DESCRIPTION:

Product	Dimensions	Test Specification	Product Description
RoofTop Guard II	Length: 200 linear ft. Width: 60" Thickness: 12 mils	TAS-104	Woven polypropylene coated with a thin layer of non-woven material

Evidence Submitted:

Test Agency	Test Identifier	Test Name/Report	Date
Intertek Testing Services	484-1932	TAS 104	12/21/01
	484-2143		
	3072435a	ASTM E 108/ UL 790	02/10/06
	3099325COQ-005B	ASTM D4798-04	12/20/06

INSTALLATION:

System:

Deck Type 1: Wood, Non-Insulated

Base Sheet: One or more plies of Roof Top Guard II.

Fastening: Sheet mechanically fastened to deck.(with approved tincaps and nails 5" o.c. at the laps and Four staggered rows 12" o.c. vertically by 14" o.c. horizontally in the field of the roll)

Surfacing: Approved shingles having a current and approved NOA.

System Limitations:

1. All nails in the deck shall be carefully checked for protruding heads. Re-fasten any loose decking panels. Sweep the deck thoroughly to remove any dust and debris prior to application.
2. Install RoofTop Guard II horizontally, starting at the lowest roof eave, with the printed side facing upward.
3. RoofTop Guard II will experience some controlled shrinkage once heat from the sun reaches it. Therefore, it is to be applied with some looseness, especially in the valley, so that the shrinkage does not cause it to pull upward.
4. All side laps (vertical) must be a minimum of 6". The horizontal lines printed on RoofTop Guard II are for alignment purposes and may not reflect required overlap. All head laps (horizontal) must be a minimum of 4"
5. Seal RoofTop Guard II to all roof penetrations using a butyl rubber, urethane, or EPDM-based caulk or tape sealant. Use termination bars to hold the underlayment against the walls or other penetrations until the final flashings are installed.

LABELING:

Membrane shall bear the imprint or identifiable marking of the manufacturer's name or logo, or following statement: "Miami-Dade County Product Control Approved".

BUILDING PERMIT REQUIREMENTS:

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

GENERAL LIMITATIONS:

1. Fire classification is not part of this acceptance.

2. This acceptance is for prepared roofing applications. Minimum deck requirements shall be in compliance with applicable building code.

3. RoofTop Guard II membranes shall be applied to a smooth, clean and dry surface. The deck shall be free of irregularities.

4. RoofTop Guard II membranes shall not be applied over a pre-existing roof membrane as a recover system.

5. RoofTop Guard II shall not be left exposed for longer than 180 days after application.

6. This acceptance is for Asphaltic shingles, Wood shakes and shingles, Non-structural metal roofing, and quarry slate use only.

7. Refer to Prepared Roofing system Product Control Notice of Acceptance for listed approval of this product with specific prepared roofing products.

END OF THIS ACCEPTANCE