



**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)

**Protecto Wrap Company
1955 South Cherokee St.
Denver, CO 80223**

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 the BCCO and accepted by the Building Code and Product Review Committee 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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Rainproof 40 and Rainproof 60

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" or Miami-Dade County logo and this NOA number, 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. 01-0620.01 and consists of pages 1 through 3.

The submitted documentation was reviewed by Jorge L. Acebo



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Expiration Date: 08/23/11
Approval Date: 08/03/06
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ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: Underlayment
Material: SBS

SCOPE:

This renews **Rainproof 40 and Rainproof 60** underlayment, as manufactured by **Protecto Wrap Company** as described in this Notice of Acceptance, designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

PRODUCT DESCRIPTION:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
Rainproof 40	30" x 75' 60 lbs. roll 36" x 75' 75 lbs. roll	TAS 103	SBS Modified, rubberized, asphalt sheet waterproofing underlayment, reinforced with a strong non-woven polyester reinforcement.
Rainproof 60	36" x 50' 72 lb. roll 30" x 50' 60 lbs. roll	TAS 103	Waterproofing underlayment sheet with a non-woven reinforcement, sandwiched between two layers of SBS modified asphalt.
#80 Primer		Proprietary	No. 80 Primer is an asphalt base primer for use in vertical application of membrane.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Construction Research Laboratory, Inc.	#5624	Uplift approval Wind driven rain	04/07/92
Warnock Hersey	484-8719-02	Physical properties	11/23/93
Hauser Laboratories	E86-1265C	Physical properties	01/15/87
	E86-1265D	Physical properties	01/15/87
Inspection Concepts	IC-1118A-91	Physical properties	03/05/91
	IC-1118B-91		
PRI Asphalt Technologies	IRT-006-02-01	ASTM D 5147	07/11/01
	PWC-003-02-01	TAS 103	06/13/01

LIMITATIONS:

1. Fire classification is not part of this acceptance
2. Rainproof 40 and Rainproof 60 membranes shall be applied to a smooth, clean and dry surface. The deck shall be free of any irregularities.
3. Rainproof 40 and Rainproof 60 membranes shall not be applied over an existing roof membrane
4. Rainproof 40 or Rainproof 60 shall not be left exposed as a temporary roof for longer than 30 days after application.
5. Tile shall not be stored on a non-battened roof deck with a slope greater than 5": 12. If tile is loaded on a slope > 5": 12", a 3/4" batten or greater in dimension must be placed under the nose of the tile.



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INSTALLATION:

Systems:

Deck Type 1:	Wood, non-insulated
Base/Anchor Sheet:	One or more plies of ASTM D 266 Type II or ASTM D 2626.
Fastening:	Nails and tin caps 12" grid, 6" o.c. at laps. (for base/anchor sheet only)
Membrane:	Rainproof 40 or Rainproof 60, self adhered
Surfacing:	None

Deck Type 3:	Concrete, non-insulated
Description	Primed structural concrete or concrete plank min. 2500 Psi.
Primer:	Required: Protecto Wrap Number 80 or 100 SBS primer.

1. Rainproof 40 and 60 shall be installed in accordance with Applicable Building Code.
2. Wood and Concrete decks shall comply with Applicable Building Code.
3. Roof tile, and Rainproof 40 and 60 applications shall be in accordance within RAS 118, 119 or 120 for applicable Roof Tile System Application.
4. For wood deck application, Rainproof 40 and 60 shall be installed over an approved base/anchor sheet in accordance within RAS 118, 119 or 120. Anchor/Base sheet shall be secured as described above.
5. For concrete deck applications, the concrete deck shall be cured for a minimum of 28 days, clean and dry prior to the application of the primer. Concrete decks shall be fully primed with Protecto Wrap Number 80 or 100 SBS primer, and allowed to dry prior to the installation of the Rainproof 40 or 60 underlayment.
6. Place the first course of membrane parallel to the eave, rolling the membrane to obtain maximum contact. Remove the release membrane as the membrane is applied. Overlap the second course not less than 2 ½". Overlap the end laps a minimum of 6", rolling the membrane into place after removing the release strip. Vertical strapping of the roof with Rainproof is acceptable
7. When applying the membrane in the valley, start at the low point and work to the high point, rolling the membrane from the center outward in both directions.
8. For ridge applications, center the membrane and roll from the center outward in both directions.
9. Roll or broom the entire membrane surface so as to have 100% contact with the underlayment or primed concrete deck, giving special attention to overlap areas.
10. All protrusions or drains shall be initially taped with a 6" piece of underlayment. The flashing tape shall be pressed in place and formed around the protrusion to ensure a tight fit. A second layer of Rainproof 40 or Rainproof 60 shall be applied over the underlayment.
11. Place the underlayment over metal drip edge in accordance with RAS 111.

LABELING:

All packaging shall bear the imprint or identifiable marking of the manufacturer's name or logo to identify the ASTM Standard designation.

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.

END OF THIS ACCEPTANCE



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