

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION NOTICE OF ACCEPTANCE (NOA)

Lewis Trading Corp 6231 Via Venetia N Delray Beach, FL 33484

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 RER -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. RER 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: LTC Quality Plus D90 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 consists of pages 1 through 3.

The submitted documentation was reviewed by Jorge L. Acebo.



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MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786)315-2590 F (786) 31525-99 www.miamidade.gov/economy

ROOFING COMPONENT APPROVAL

Category:	Roofing
Sub-Category:	Underlayments
Material:	Polypropylene

SCOPE:

This approves LTC Quality Plus D90 Underlayment, as described in this Notice of Acceptance. The use of this acceptance is limited to approved roofing system Notice of Acceptances listing the products below as a component part of an approved system within the approved roof system Notice of Acceptance.

PRODUCT DESCRIPTION:

Product	Dimensions	Test <u>Specifications</u>	Product <u>Description</u>
LTC Quality Plus D90	48" x 250'	ASTM D 8257	Synthetic underlayment made of a black, woven polypropylene core and a grey facer. Underlayment is a multi-layered, polyolefin, woven laminated, highly flexible materials.

MANUFACTURING LOCATION:

1. Tehsil Mhow, Distt Indore, India

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	<u>Test Name/Report</u>	Date
PRI Construction Materials	2477T0002.2	ASTM D 8257	03/28/23
Technologies, LLC.			

INSTALLATION:

- 1. LTC Quality Plus D90 shall be installed in strict compliance with the applicable Building Code.
- 2. LTC Quality Plus D90 shall be installed with a minimum 4-inch horizontal lap and 6-inch vertical laps in shingle layer fashion.
- 3. LTC Quality Plus D90 shall be fastened with approved corrosion resistant $1^{5}/_{8}$ " tin-caps and 12 gauge $1^{1}/_{4}$ " annular ring-shank nails, spaced 6" o.c. at all laps and evenly staggered rows in a grid pattern spaced 12" o.c. in the field of the roll.
- 4. LTC Quality Plus D90 may be used with asphaltic shingles, wood shakes and shingles, non-structural metal roofing and slate or simulated slate roof assemblies.
- 5. For fire classification of specific roof assemblies using LTC Quality Plus D90 refer to a current Approved Roofing Materials Directory for fire ratings of this product.



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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.

LABELING:

All membranes and accessories or packaging shall bear the imprint or identifiable marking of the manufacturer's name or logo, city and state of manufacturing facility, and the following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



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. LTC Quality Plus D90 underlayment is designed for use as specified within approved roofing system NOA assemblies that specify the product within the Product Approval assembly.
- **3.** This acceptance establishes the required physical properties testing and traceability of roofing membrane and accessory components listed in approved roofing applications. Minimum deck requirements shall be in compliance with applicable building code. LTC Quality Plus D90 underlayment shall be installed in strict compliance with applicable Building Codes, Product Approvals and Manufacturers' specifications and guidelines.
- 4. LTC Quality Plus D90 underlayment shall be applied to a smooth, clean and dry surface with deck free of irregularities. 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.
- 5. LTC Quality Plus D90 underlayment shall not be hot mopped, refer to manufacturer's published literature for product compatibility.
- 6. LTC Quality Plus D90 shall be an acceptable underlayment for asphaltic shingles, wood shakes and shingles, non-structural metal roofing and slate or simulated slate roof assemblies.
- 7. LTC Quality Plus D90 underlayment shall not be left exposed as a temporary roof for longer than 90 days of application.
- 8. Change in materials or manufactureing process or location of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- 9. LTC Quality Plus D90 underlayment may be used with any approved Roof Assembly Notice of Acceptance listing LTC Quality Plus D90 underlayment as a component part of an assembly in the Notice of Acceptance. If LTC Quality Plus D90 underlayments is not listed; a request may be made to the Authority Having Jurisdiction (AHJ) or the Miami-Dade County Product Control Department for approval provided that appropriate documentation is provided to detail compatibility of the products, wind uplift resistance, and fire testing results.
- **10.** All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.

END OF THIS ACCEPTANCE



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