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)

Watkins Sawmills Limited
9414 288th Street
Maple Ridge, British Columbia V2X 8Y6
Canada

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Cedar Shakes & 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 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 consists of pages 1 through 3.
The submitted documentation was reviewed by Frank Zuloaga, RRC

PRODUCT CONTROL ACCEPTED

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: Wood Shingles and Shakes

1. SCOPE:

This approves roofing system using wood shingles and shakes as manufactured by Teal Cedar Products (1977) Ltd. As described in Section 2 of this Notice of Acceptance, designed to comply with The Florida Building Code, HVHZ.

2. PRODUCT DESCRIPTION:

Product	Dimensions	Product Description
Certigrade Shingles (Grade 1)	Length 16", 18" Width 4 to 4 to 11""	Red Cedar sawn shingles and Hip and Ridge from clear heart wood: 100% edge grain, no defects
Certi-Last Shingles (Grade 1)	Length 16", 18" Width 4 to 4 to 11"	Preservative treated Red Cedar sawn shingles made from Certigrade shingles
Certi-Cut (Grade 1)	Length 16", 18" Various	Red Cedar sawn shingles made from Certigrade shingles
Certi-Guard (Grade 1)	Length 16", 18" Width 4 to 4 to 11"	Fire-retardant treated Red Cedar sawn shingles made from Certigrade shingles
Certi-Split (Grade 1)	Length 15", 18", & 24" Width 4 to 4 to 11"	Handsplit and Resawn Shakes and Hip and Ridge from clear heart wood: 20% maximum flat grain
Certi-Guard (Grade 1)	Length 15", 18", & 24" Width 4 to 4 to 11"	Fire-retardant treated Red Cedar shakes made from Certi-Split shakes
Certi-Last (Grade 1)	Length 15", 18", & 24" Width 4 to 4 to 11"	Preservative treated Red Cedar shakes made from Certi-Split shakes
Certi-groove (Grade 1)	Length 15", 18", & 24" Width 4 to 4 to 11"	Machine grooved shakes made from Certi-Split shakes
Certi-Sawn (Grade 1)	Length 15", 18", & 24" Width 4 to 4 to 11"	Taper Sawn Cedar Shakes, 100% clear face with a maximum 10% flat grain.

3. LIMITATIONS:

3.1 Fire classification is not part of this acceptance.

3.2 This Acceptance is for wood deck applications. Minimum deck requirements shall be in compliance with applicable building code.

3.3 Wood shingles and shakes shall not be installed on roof mean heights greater than 33 feet.

3.4 Watkins Cedar Shakes and Shingles shall have a quality control testing program by an approved independent listing agency having unannounced follow up visit. Follow up test results shall be made available to BCCO upon request.

4. LABELING:

4.1 Shingle/ Shake bundles shall be labeled with the Miami-Dade Logo or the wording "Miami-Dade County-Dade Product Control Approved"

5. BUILDING PERMIT REQUIREMENTS:

5.1 Application for building permit shall be accompanied by copies of the following:

5.1.1 This Notice of Acceptance.

5.1.2 Any other documents required by Building Official or the Building Code in order to properly evaluate the installation of this system.

6. INSTALLATION:

6.1 Teal Cedar Products (1977) Ltd. Cedar Shakes and Shingles and its components shall be installed in strict compliance with Roofing Application Standard RAS 130.

Table 1: Fastener Pull Through Resistance [1]	
Description	**Maximum Pull Force (lbs.)**
Red Cedar Shingles 18"	119
Red Cedar Shakes 24"	124
1. Maximum thickness of ¼"	

EVIDENCE SUBMITTED

Test Agency	Test Identifier	Test Name/Report	Date
Inchape Testing Services	PA 100-95	488-5018-A	05/27/96
Inchape Testing Services	PA 100-95	488-5018-B	05/27/96
Intertek Testing Services		Fastener Pull-Through Resistance Test 484-0420	05/29/997

END OF THIS ACCEPTANCE