



BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

W. R. Bonsal Company
8201 Arrowbridge Boulevard P. O. Box 241148
Charlotte, NC 28224-1148

Your application for Notice of Acceptance (NOA) of:

Bonsal Roof Tile Mortar

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0320.03
EXPIRES: 02/01/2006

Raul Rodriguez
Chief Product Control Division

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL
CONDITIONS
BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 04/12/2001

1. SCOPE

This renews "Bonsal" Roof Tile Mortar, as manufactured W.R. Bonsal Company as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 1994 Edition for use with approved Roof Tile Systems.

Category: Roofing
Sub Category: Roof Tile Mortar

2. PRODUCT DESCRIPTION

<u>Product</u>	<u>Dimensions</u>	<u>Product Description</u>
BONSAI Roof Tile Mortar Mix	80 lb bag	Premixed, prebagged roof tile mortar for used with approved roof tile in accordance with RAS 120.

3. LIMITATIONS

- 3.1 Fire classification is not part of this acceptance.
- 3.2 Field uplift testing shall be performed, in compliance with the test procedure set forth in Miami Dade County Roofing Application Standard RAS 106. Testing shall be performed not prior to 30 days after installation.
- 3.3 W.R. Bonsal Roof Tile Mortar shall be placed in a 5" x 12" minimum pad at time of application. The mortar pad placement shall be in accordance with the 'Placement Details' provided RAS 120.
- 3.4 W.R. Bonsal Roof Tile Mortar shall be applied in accordance with W.R. Bonsal Construction Products Specifications.
- 3.5 Tile must be applied within 5 minutes of the application of W.R. Bonsal Roof Tile Mortar.
- 3.6 Refer to Miami Dade County Roofing Application Standards RAS 120, for penetrations and terminations.
- 3.7 Refer to Tile manufacturer's Product Control Notice of Acceptance for system approvals.

4. INSTALLATION

- 4.1 W.R. Bonsal Roof Tile Mortar and its components shall be installed in strict compliance with Miami Dade County Roofing Application Standard RAS 120.

5. LABELING

All bags shall be labeled in accordance with the Standard Conditions herein.

6. BUILDING PERMIT REQUIREMENTS

- 6.1 Any documents required by the Building Official or applicable building code in order to properly evaluate the installation of this product.



Frank Zuloaga, RRC
Roofing Product Control Examiner

NOTICE OF ACCEPTANCE STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documents, including test-supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approval", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a. There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes.
 - b. The product is no longer the same product (identical) as the one originally approved.
 - c. If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product.
 - d. The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a. Unsatisfactory performance of this product or process.
 - b. Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1 through 3

END OF THIS ACCEPTANCE



Frank Zuloaga, RRC
Roofing Product Control Examiner

NOTICE OF ACCEPTANCE STANDARD CONDITIONS

(For File ONLY. Not part of NOA)

<Enter the information for each category, as applicable, following the format shown below>

A. DRAWINGS: NONE

B. TESTS:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
ATEC Associates, Inc.	70-02-94-00228	ASTM C 270 Type M/ Protocol PA 123	May 1994
Law Engineering, Inc.	LAW Job No. CHG 8192	Physical Property Testing PA 123 (ASTM C 270)	Nov 1990

C. CALCULATIONS: <enter calculations received for use of coefficients>

D. MATERIAL CERTIFICATIONS: NONE

E. STATEMENTS: NONE

F. OTHER

1. Association member <enter name of association and its approval document number>
2. Notice of Acceptance number



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Roofing Product Control Examiner