



**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)

**Alside-Division of Associated Materials, Inc.
3773 State Road
Akron, OH 44223**

SCOPE: his 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 including the High Velocity Hurricane Zone.

NAME & DESCRIPTION: Alliance T4-12" Vinyl Soffit

APPROVAL DOCUMENT: Drawing No. DC003, titled "Installation Design Drawing Alliance T4-12" Soffit", sheets 1 of 1, prepared, by Alside Inc, dated 04/08/02, with no revisions, signed and sealed R. J. Quiroga, PE, bearing the Miami-Dade County Product Control Renewed stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

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 # 01-1107.03 and consists of this page, evidence page as well as approval document mentioned above.

The submitted documentation was reviewed by **Candido Font, PE.**



**NOA No 04-0217.02
Expiration Date: February 15, 2005
Approval Date: March 26, 2004
Page 1**

EVIDENCE PAGE

A. DRAWINGS

1. Drawing prepared by Alside, Inc, titled "Installation Design Drawing Alliance T4 12" Soffit", drawing No.DC003 sheet 1 of 1, dated 04/08/02, with no revisions, signed and sealed by R. J. Quiroga, PE.

B. TESTS

Laboratory Report	Test	Date	Signature
1. ATI-19379	PA 202 & 203	03/18/97	A.N. Reeves, PE
2. ATI 19379-1	PA 202 & 203	03/18/97	A.N. Reeves, PE
3. ATI 01-33408.2	ASTM D3679	04/07/99	T.D. Borroughs
4. U.L.R14214	ASTM E84	06/01/00	J.W. Hatcher
5. ATI 01-39514.01	PA 202 & 203	09/26/01	A.N. Reeves, PE

C. CALCULATIONS

1. Anchor calculations No. 01 prepared by Product & Application Engineering, Inc. on 01/22/97, signed and sealed by B. D. Portnoy, PE.
2. Anchor calculations No. 2 prepared by Product & Application Engineering, Inc. on 01/22/97, signed and sealed by B. D. Portnoy, PE.

D. MATERIAL CERTIFICATIONS

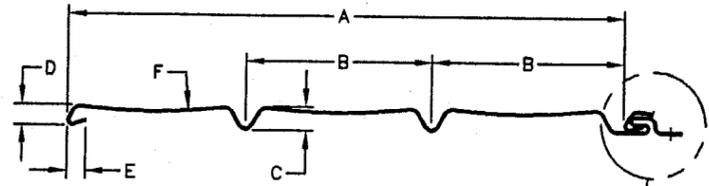
N/A

F. OTHER

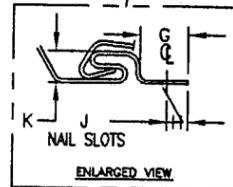
1. Code Compliance letter issued by R. J. Humphrey, PE on 09/26/97, signed and sealed by J. R. Humphrey, PE.
2. Test Compliance letter issued by Architectural Testing, Inc. on 9/26/97 and signed by A. N. Reeves, PE.
3. No Change letters issued by Alside, Inc on 07/26/02 & 02/12/04 and signed by B. Martucci.
4. Acceptance letter of One-Year approval issued by Metro-Dade County on 01/01/04 and signed by Candido Font PE & Brian Martucci.



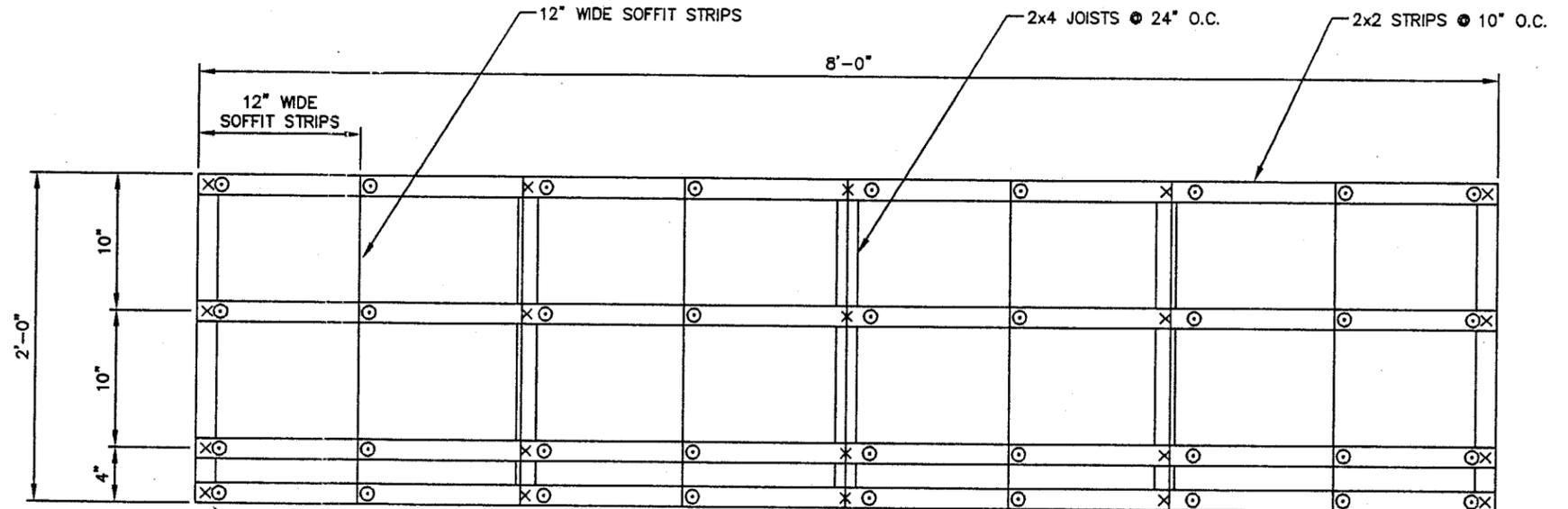
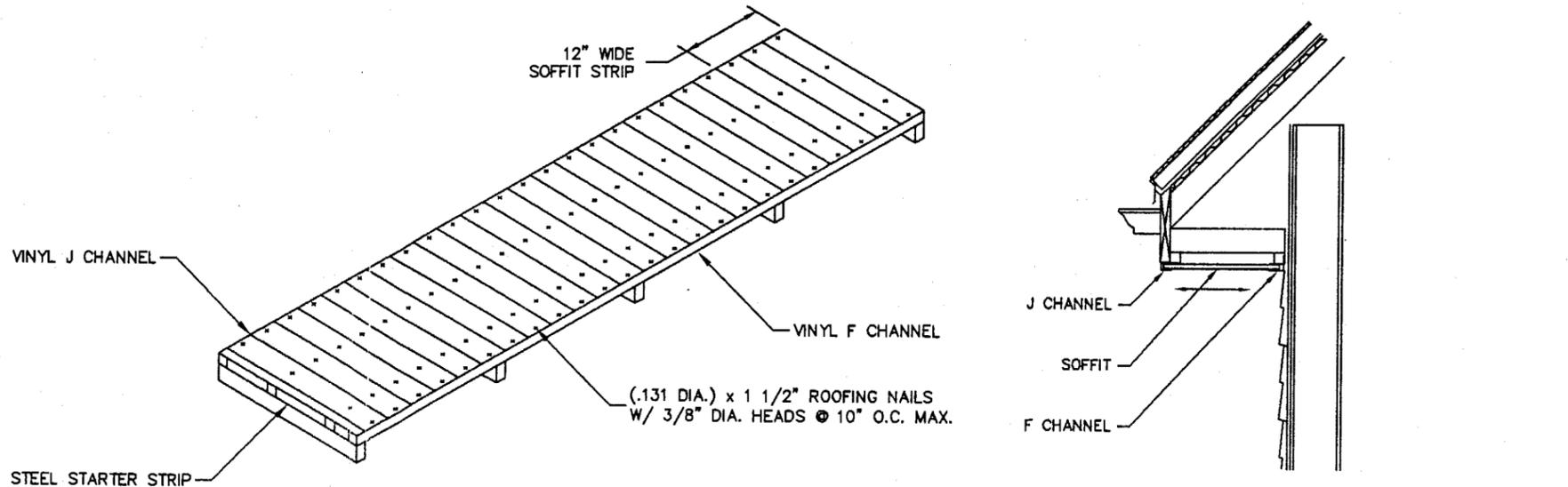
Candido F. Font, PE
Senior Product Control Examiner
NOA No 04-0217.02
Expiration Date: February 15, 2005
Approval Date: March 26, 2004



- A. INTERLOCKED PANEL WIDTH = 12.000 ± 0.030
- B. CENTER & TOP PANEL WIDTH = 4.000 ± 0.030
- C. CENTER BUTT HEIGHT = 0.500 ± 0.020
- D. BOTTOM BUTT HEIGHT = 0.450 ± 0.020
- E. BUTT HOOK LENGTH = 0.412 ± 0.030
- F. PROFILE PANEL RADIUS = 31.486 ± 0.016
- G. NAIL STRIP EDGE TO LOCK = 0.500 ± 0.060
- H. NAIL SLOTS CENTER = 0.250 ± 0.062
- J. NAIL SLOT HOLES = 0.156×1.010
- K. LOCK HEIGHT = 0.350 ± 0.030



- WALL THICKNESS EXPOSED = $.040 \pm .001$
- WEIGHT PER FOOT - - - = .385 LBS.
- OVERALL LENGTH - - - = $12'-6" \pm 1/8"$
- WARP - - - - - = $.125"/\text{PANEL}$
- FLIP UNIFORM - - - = $.500"$ MAX
- NAIL CENTER - - - - - = $16"$



SOFFIT NAILED TO 2x2 WITH 1 1/2" LONG GAL. ROOFING NAILS (.131 DIA.) AND 3/8" DIA. HEADS @ 10" O.C.

#8x3" DRYWALL SCREWS @ 24" O.C. ATTACHING 2x2 STRIPS TO 2x4 JOISTS

SOFFIT INSTALLATION DETAILS

PRODUCT REVISED
 as complying with the Florida Building Code
 Acceptance No. 01-1107.03
 Expiration Date 02/15/04
 By: [Signature]
 Miami Dade Product Control Division

PRODUCT REVISIONS
 as complying with the Florida Building Code
 Acceptance No. 04-0217.02
 Expiration Date 02/15/05
 By: [Signature]
 Miami Dade Product Control Division

- General Notes
1. Alside's Vinyl Soffit is manufactured from a formulated P.V.C. powder compound meeting the specifications of ASTM D3679.
 2. Soffit receiving Vinyl Soffit shall be checked for structural adequacy, cracks or defects that shall be eliminated.
 3. Walls shall be water proofed with the equivalent of 15 pound felt as described in section 2704.6 (b) of the SFBC.
 4. Soffit where Vinyl Soffit will be installed shall be designed by a certified professional per the SFBC and the requirements of this NOA.
 5. Installation of Soffit accessories & accessories such as Corner Posts, Starter Strips, Trims around openings shall be done in accordance with the Manufacturer's instructions and the SFBC.

DESIGN PRESSURE RATING
+ 66.7 P.S.F. / - 23.3 P.S.F.
IMPACT RESISTANCE FOR SOFFIT IS NOT REQUIRED

Alside First On America's Homes®	
DRAWN BY	JFSHANER
CHECKED	JFSHANER
REGISTRATION	
SCALE	NONE
ISSUE DATE	04-08-02
PAGE 1 OF 1	

INSTALLATION DESIGN DRAWING ALLIANCE T4 12" SOFFIT	
DOCUMENT NO. DC003	REV. 0