



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

Alside, Inc.
P.O. Box 2010
Akron ,OH 44309

Your application for Notice of Acceptance (NOA) of:

PVC-Vinyl Soffit

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.

Raul Rodriguez
Chief Product Control Division

ACCEPTANCE NO.: 97-0513.05
EXPIRES: 02/15/2004

**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: 02/15/2001

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

- 1.1 This approves vinyl siding and soffit as described in Section 2 of this Notice of Acceptance (N.O.A.) designed to comply with the South Florida Building Code 1994 Edition for Miami-Dade County (SFBC). It is approved for the location where the pressure requirements, as determined by the SFBC Chapter 23 do not exceed the design pressure rating values indicated in the approved drawing.

2. PRODUCT DESCRIPTION

- 2.1 The **Alside Vinyl Siding Soffit** and its components shall be constructed in strict compliance with the following documents: Drawing No. DC 0005, titled "Installation Design Drawing for Vinyl Siding and Soffit", prepared by Alside, dated 12/14/2000 with no revisions. They bear the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division. These documents shall hereinafter be referred to as the Approved Drawing.

3. LIMITATIONS

- 3.1 This system is to be installed in front of a 5/8" (5ply) plywood substrate supported by studs or joist at 16" on center as shown on the approved drawings.

4. INSTALLATION

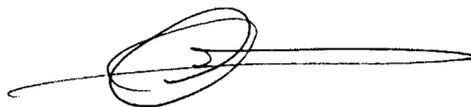
- 4.1 The Alside Vinyl Siding, Soffit and its components shall be installed in strict compliance with the approved drawing.
4.2 The installation of this product will not require Hurricane Protection System.

5. LABELING

- 5.1 Each component shall bear a permanent label with the manufacturer's logo, city, state and the following statement "Miami-Dade County Product Control Approved".

6. BUILDING PERMIT REQUIREMENTS

- 6.1 Application for Building Permit shall be accompanied by copies of the following:
6.1.1 This Notice of Acceptance, including duplicate copies of the approved drawings, as identified in Section 2 of this N.O.A.
6.1.2 Any other document required by the Building Official or the SFBC in order to properly evaluate the installation of this system.



Candido Font PE, Senior Product Control Examiner
Product Control Division

Alside Division of Associated Materials, Inc.

ACCEPTANCE NO.: 97-0513.05

APPROVED: FEB 15 2001

EXPIRES: FEB 15 2004

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 documentation, 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 Approved", 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 purpose.
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, 2 and this last page 3.



Candido Font PE, Senior Product Control Examiner
Product Control Division

END OF THIS ACCEPTANCE

Alside Division of Associated Materials, Inc.

ACCEPTANCE NO: 97-0513.05

APPROVED: FEB 15 2001

EXPIRES: FEB 15 2004

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED
(For File ONLY. Not part of NOA)

A DRAWING

1. Drawing prepared by Alside, titled "Installation Design Drawing for Vinyl Siding and Soffit", drawing No. DC 0005, dated 12/14/2000, with no revisions, signed and sealed by J. R. Humphrey, PE.

B TEST

	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 - 01-33408.02	ASTM D3679	04/07/99	T. D. Burroughs
4	UL - R14214	ASTM E84	06/01/00	J. W. Hatcher

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. 02 prepared by Product & Application Engineering, Inc. On 01/22/97, signed and sealed by B. D. Portnoy, PE.

D MATERIAL CERTIFICATION

- 1 None.

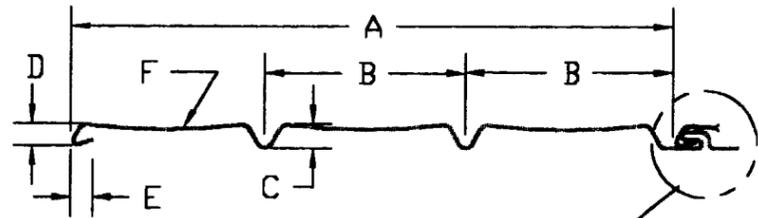
E STATEMENTS

- 1 Code compliance letter issued by J. R. Humphrey, PE on 09/26/97, signed and sealed by J. R. Humphrey, PE.
- 2 Test Compliance letter issued by Architectural Testing, Inc. on 09/26/97, signed and sealed by A. N. Reeves, PE.

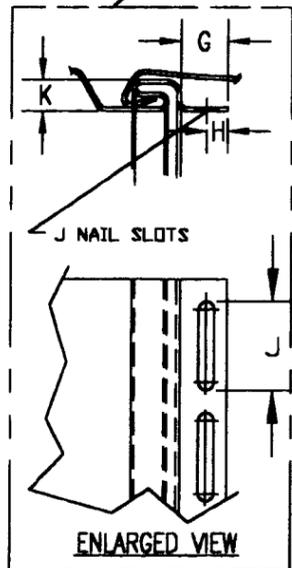


Candido Font PE, Senior Product Control Examiner
Product Control Division

VERTICAL 12" SOFFIT / SIDING

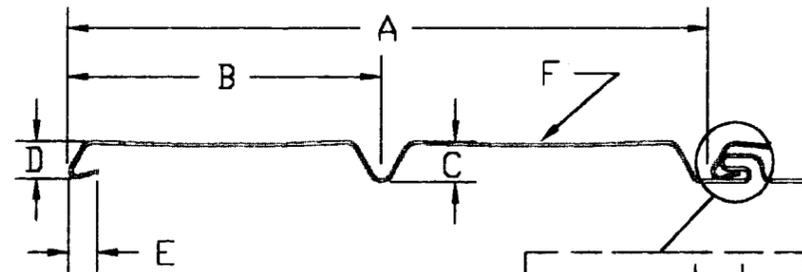


- A. INTERLOCKED PANEL WIDTH 12.000 ± 0.030
- B. CENTER&TOP PANEL = 4.000 ± 0.030
- C. CENTER BUTT HEIGHT = 0.500 ± 0.020
- D. BOTTOM BUTT HEIGHT = 0.450 ± .020
- E. BUTT HOOK LENGTH = 0.412+0.030-0.000
- F. PROFILE PANEL RADIUS = 13.88"
- G. NAIL STRIP EDGE TO LOCK 0.500 ± 0.060
- H. NAIL SLOTS CENTER = 0.250 ± 0.062
- J. NAIL SLOT HOLES = 0.156 X 1.010
- K. LOCK HEIGHT = 0.350 ± 0.030
- WALL THICKNESS EXPOSED = .040 + .002 - .001
- WALL THICKNESS HANGER = .038 (MIN)
- WEIGHT PER FOOT = .380 LBS.
- OVERALL LENGTH = 12'-6" ± 1/8"
- FLIP UNIFORM = .500 MAX.
- WARP - - - - = .125
- NAIL CENTER - - - = 16"

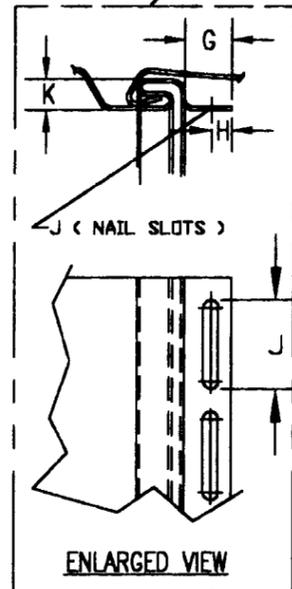


Design Pressure Rating
- 40.0 psf
Installed over Plywood Frame

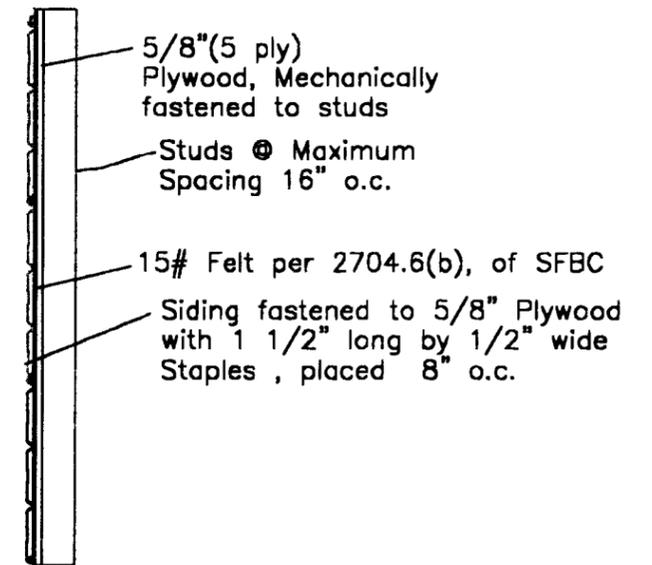
VERTICAL 10" SUPER SPAN SOFFIT / SIDING



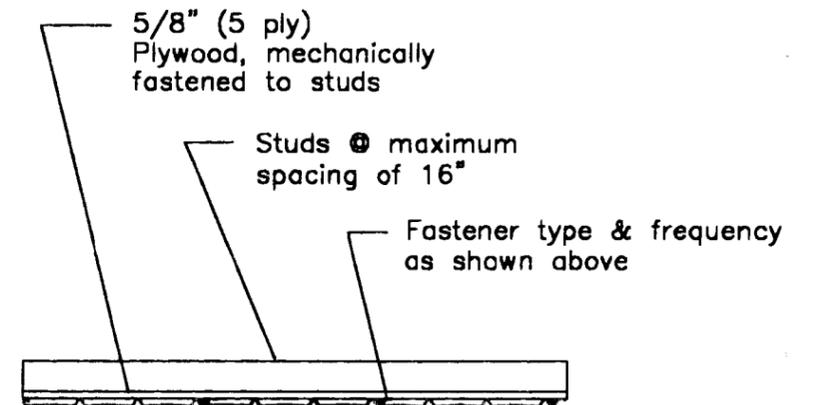
- A. INTERLOCKED PANEL WIDTH 10.000 ± 0.030
- B. CENTER&TOP PANEL = 5.000 ± 0.030
- C. CENTER BUTT HEIGHT = 0.620 ± 0.020
- D. BOTTOM BUTT HEIGHT = 0.560 ± .020
- E. BUTT HOOK LENGTH = 0.435+0.030-0.000
- F. PROFILE PANEL RADIUS = 44.97"
- G. NAIL STRIP EDGE TO LOCK 0.500 ± 0.060
- H. NAIL SLOTS CENTER = 0.250 ± 0.062
- J. NAIL SLOT HOLES = 0.156 X 1.010
- K. LOCK HEIGHT = 0.379 ± 0.030
- WALL THICKNESS EXPOSED = .044 + .002 - .001
- WALL THICKNESS HANGER = .042 (MIN)
- WEIGHT PER FOOT = .385 LBS.
- OVERALL LENGTH = 12'-0" ± 1/8"
- FLIP UNIFORM = .500 MAX.
- WARP - - - - = .125
- NAIL CENTER - - - = 16"



Design Pressure Rating
- 66.6 psf
Installed over Plywood Frame



Typical Installation, as Vertical Siding



Plywood / Wood Installation as Soffit

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE February 15, 2001
 BY [Signature]
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 97-0513.05

General Notes

1. Alside's Vinyl Siding/Soffit is Manufactured from a formulated P.V.C. powder compound meeting the specifications of ASTM D3679
2. Walls and Soffit receiving Vinyl Siding/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. Walls and Soffit where Vinyl Siding/Soffit will be installed shall be designed by a certified professional per the SFBC and the requirements of this NOA
5. Installation of Siding/Soffit accesories & accesories such as Corner Posts, Starter Strips, Trims around openings shall be done in accordance with the Manufactures instructions and the SFBC

[Signature] 1-15-01
 James Robert Humphrey Date

Alside		INSTALLATION DESIGN DRAWING FOR VINYL SIDING AND SOFFIT
DRAWN BY	JFSHANER	
CHECKED	JFSHANER	
SCALE	NONE	
ISSUE DATE	14-DEC-2000	
SHEET 1 OF 1		DRAWING NO. DC0005