



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

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

Napco, Div. of Ply Gem Industries, Inc.
303 W. Major
Kearney, MO 64060

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.

DESCRIPTION: Napco Vinyl Siding and Soffit

APPROVAL DOCUMENT: Drawing No. 12-0829.12, titled "Installation Design Drawing for Vinyl Siding/Soffit", sheets 1 and 2 of 2, dated 02/06/2013, prepared by the manufacturer, signed and sealed by Allen N. Reeves, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each piece shall bear a permanent label marked at not more than 4' o.c. with the manufacturer's name or logo, city, state, and following statement: "Miami-Dade County Product Control Approved" and per FBC 1715.9.2 and 1715.9.3 on Soffits.

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 revises and renews NOA # 07-1002.05 and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.



[Signature]
04/22/2013

NOA No. 12-0829.12
Expiration Date: October 31, 2017
Approval Date: May 2, 2013
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **12-0829.12**, titled "Installation Design Drawing for Vinyl Siding/Soffit", sheets 1 and 2 of 2, dated 02/06/2013, prepared by the manufacturer, signed and sealed by Allen N. Reeves, P.E.

B. TESTS "Submitted under NOA # 03-1017.01"

	Laboratory Report	Test	Date	Signature
1.	01-44749.02	TAS 202 & 203	03/10/04	J. A. Reed, P.E.
2.	01-44739.02	TAS 202 & 203	03/10/04	J. A. Reed, P.E.
3.	01-44750.02	TAS 202 & 203	03/10/04	J. A. Reed, P.E.
4.	50437.01-106-18	ASTM G155	12/06/04	J. A. Reed, P.E.
5.	50437.01-106-18	ASTM D638	12/06/04	J. A. Reed, P.E.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of code conformance to 2010 FBC issued by H.R. Engineering, Inc., dated 02/11/2013, signed and sealed by Allen N. Reeves, P.E.

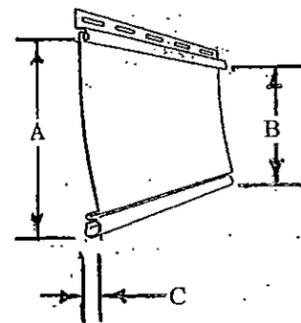
"Submitted under NOA # 08-0429.11"

2. Statement letter of no financial interest issued by H.R. Engineering, Inc., dated 05/19/2008, signed and sealed by Allen N. Reeves, P.E.
3. Private label agreement letter dated 09/23/2002.

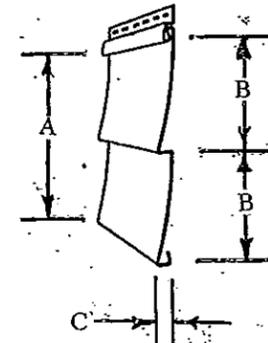


Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 12-0829.12
Expiration Date: October 31, 2017
Approval Date: May 2, 2013

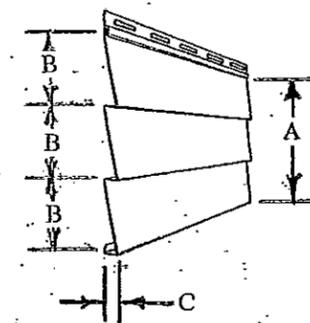
APPROVED MODELS	CONFIGURATION	EXPOSURE INCHES "A"	B	C	NAIL SPACING	THICKNESS -.001	DESIGN PRESSURE (PSF)
American Herald	Double 4"	8	4	1/2	8"h x 8"v	0.044"	-46.6
Durabilt Series 410	Double 4"	8	4	1/2	8"h x 8"v	0.040"	-46.6
Durabilt Series 440	Double 4"	8	4	1/2	8"h x 8"v	0.044"	-46.6
American Comfort	Double 4"	8	4	1/2	8"h x 8"v	0.040"	-46.6
American Tradition	Double 4"	8	4	1/2	8"h x 8"v	0.042"	-46.6
American Splendor	D 4" double hem	8	4	3/4	8"h x 8"v	0.046"	-46.6
American Herald	Double 4" DL	8	4	1/2	8"h x 8"v	0.044"	-46.6
Durabilt Series 440	Double 4" DL	8	4	1/2	8"h x 8"v	0.044"	-46.6
Durabilt Series 410	Double 4 1/2" DL	9	4.5	1/2	8"h x 9"v	0.040"	-40.0
American Comfort	Double 4 1/2" DL	9	4.5	1/2	8"h x 9"v	0.040"	-40.0
American Tradition	Double 4 1/2" DL	9	4.5	1/2	8"h x 9"v	0.042"	-40.0
American Splendor	D4.5"DL double hem	9	4.5	3/4	8"h x 9"v	0.046"	-40.0
American Herald	Double 5"	10	5	1/2	8"h x 10"v	0.044"	-40.0
Durabilt Series 410	Double 5"	10	5	1/2	8"h x 10"v	0.040"	-40.0
Durabilt Series 440	Double 5"	10	5	1/2	8"h x 10"v	0.044"	-40.0
American Comfort	Double 5"	10	5	1/2	8"h x 10"v	0.040"	-40.0
American Tradition	Double 5"	10	5	1/2	8"h x 10"v	0.042"	-40.0
American Splendor	D 5" double hem	10	5	3/4	8"hx10"v	0.046"	-40.0
American Herald	Double 5" DL	10	5	1/2	8"h x 10"v	0.044"	-40.0
Durabilt Series 440	Double 5" DL	10	5	5/8	8"h x 10"v	0.044"	-40.0
American Comfort	Triple 3"	9	3	1/2	8"h x 9"v	0.040"	-40.0
American 76 Beaded	Single 6 1/2"	6 1/2	6.5	1/2	8"h x 6.5"v	0.044"	-60.0
American Accents Board & Batten	Single 7"	7	7	3/4	7"h x 7"v	0.048"	-46.6
Durabilt Series 410	Triple 3"	9	3	1/2	8"h x 9"v	0.040"	-40.0



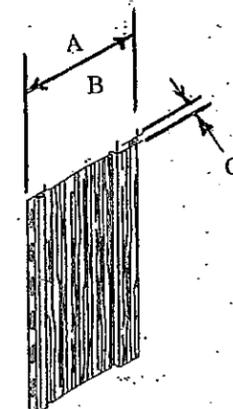
SINGLE B



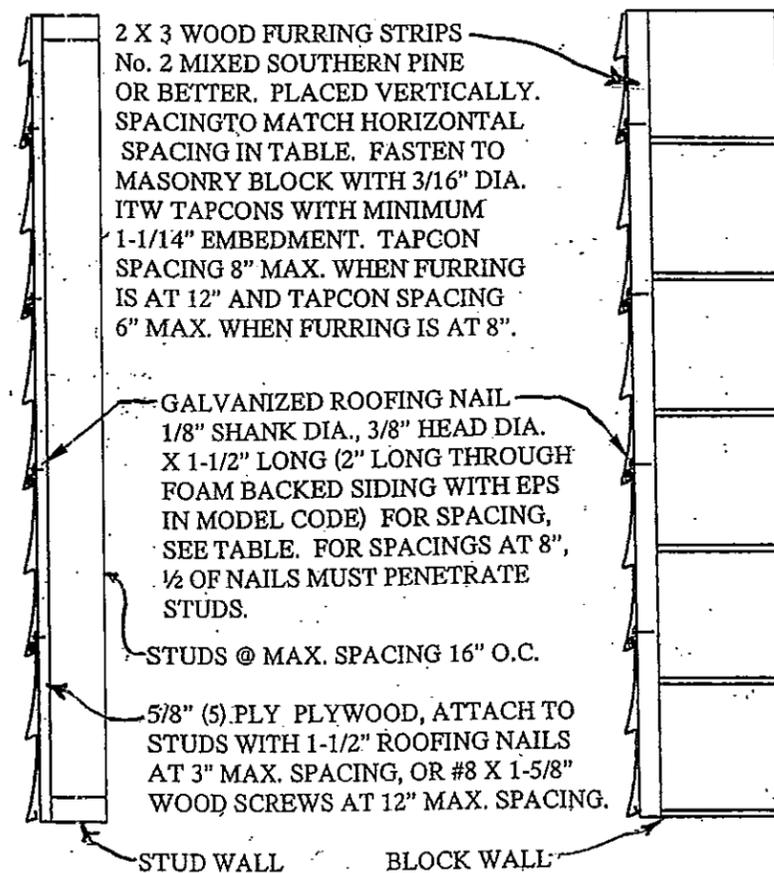
DOUBLE B



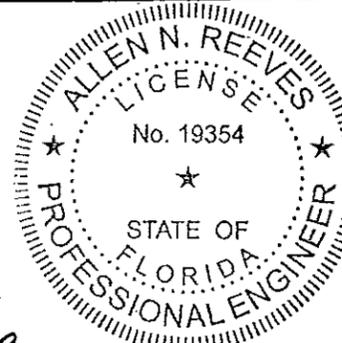
TRIPLE B



BOARD & BATTEN



WALL SECTIONS



Allen N. Reeves
11 FEB. 2013

GENERAL NOTES

- 1 NAPCO, INC. VINYL SIDING & SOFFIT PRODUCTS ARE MFG. FROM A FORMULATED PVC COMPOUND MEETING OR EXCEEDING THE REQUIREMENTS OF ASTM D 3679 STD. FOR PVC SIDING AND COMPOUNDS.
- 2 WALLS AND SOFFIT SHALL BE CHECKED FOR STRUCTURAL ADEQUACY, CRACKS AND DEFECTS THAT SHALL BE ELIMINATED.
- 3 WALLS SHALL BE WATER PROOFED WITH ASPHALT SATURATED FELT OF NOT LESS THAN 15#/100 SQ. FT. AS DESCRIBED IN SECTION 2121.6.2 OR 1404.2 OF THE FBC.
- 4 WALLS & SOFFIT WHERE THE SIDING / SOFFIT ARE TO BE INSTALLED SHALL BE DESIGNED BY A REGISTERED ARCHITECT OR ENGINEER ACCORDING TO THE FBC AND THE MINIMUM REQUIREMENTS OF THIS DRAWING.
- 5 INSTALLATION OF THE SIDING / SOFFIT AND ACCESSORY PRODUCTS SHALL BE DONE IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND THE APPLICABLE SECTIONS OF THE FBC.

ALLEN N. REEVES, P.E. STRUCTURAL ENGINEER
FLORIDA LICENSE NO. 19354

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 12-0829.12
Expiration Date 10/31/2017
By: *[Signature]*
Milestone Date Product Control

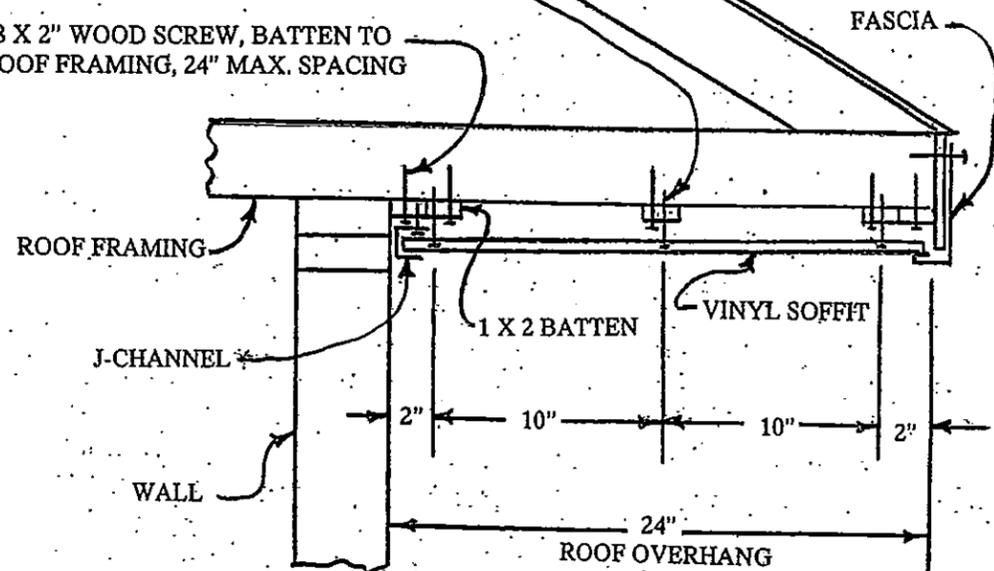
NAPCO, INC.
303 W. MAJOR
KEARNEY, MO 64060

**INSTALLATION DESIGN
DRAWING FOR VINYL SIDING**

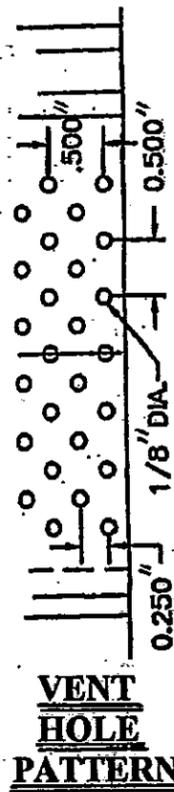
DRAWN BY: ANR	DATE: 6 FEB. 2013	PLA File #12-0829.12
SCALE: VARIES		

GALVANIZED ROOFING NAIL
1/8" SHANK DIA., 3/8" HEAD DIA., X
1-1/2" LONG, THROUGH NAIL HEM
HOLES AND BATTEN AT INTERLOCKS

#8 X 2" WOOD SCREW, BATTEN TO
ROOF FRAMING, 24" MAX. SPACING

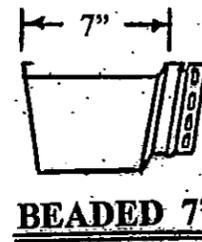


EAVE CROSS SECTION

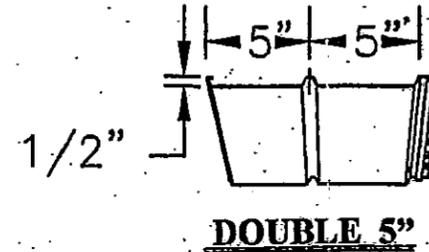


VENT HOLE PATTERN

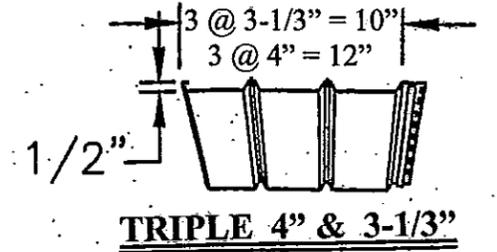
APPROVED MODELS	CONFIGURATION	EXPOSURE INCHES	THICKNESS -.001	DESIGN PRESSURE (PSF)	NET FREE AREA IN ² /FT ²
36572	Triple 4"	12	0.038"	+/-33.3	0
36573	Triple 4"	12	0.038"	+/-33.3	1.96
36574	Triple 4"	12	0.038"	+/-33.3	5.867
36575	Premium Double 5"	10	0.044"	±40.0	0
36576	Premium Double 5"	10	0.044"	±40.0	6.20
36406	Standard Double 5"	10	0.040"	±40.0	0
36407	Standard Double 5"	10	0.040"	±40.0	6.20
36445	Beaded 7"	7	0.040"	±40.0	0
36446	Beaded 7"	7	0.040"	±40.0	2.66
36497	Triad Triple 3-1/3"	10	0.044"	±40.0	0
36498	Triad Triple 3-1/3"	10	0.044"	±40.0	9.19



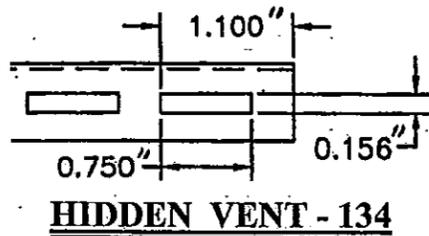
BEADED 7"



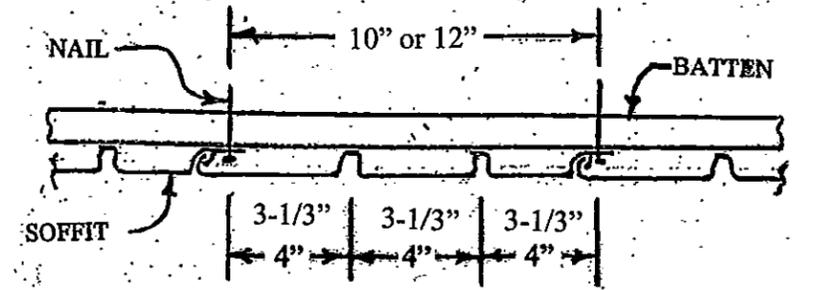
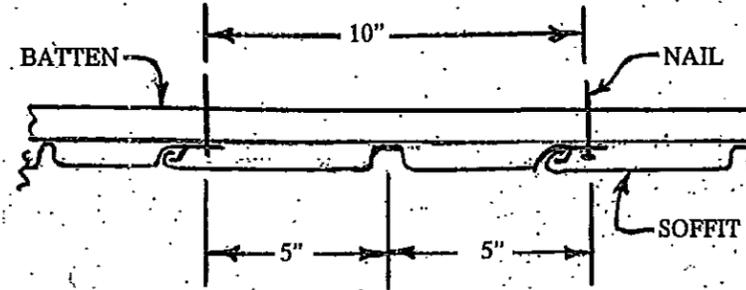
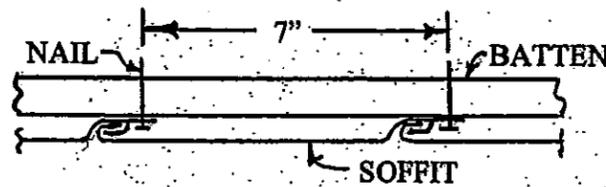
DOUBLE 5"



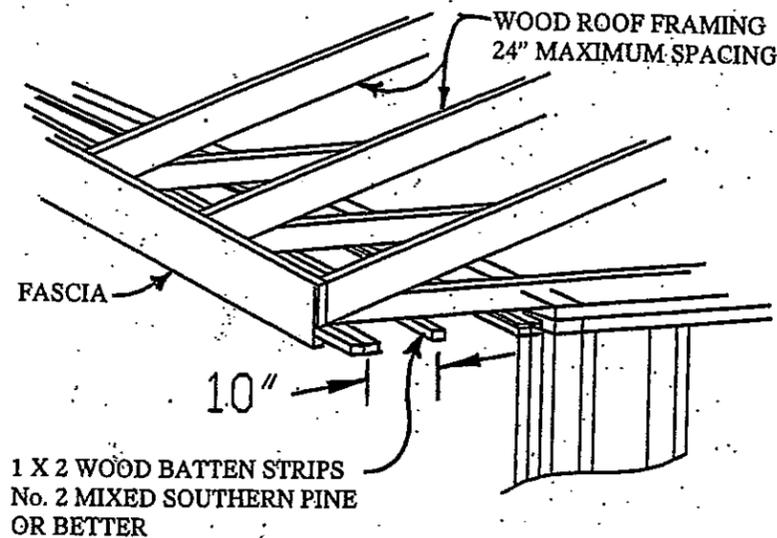
TRIPLE 4" & 3-1/3"



HIDDEN VENT - 134

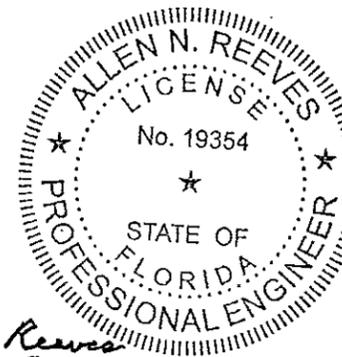


EAVE LONGITUDINAL SECTIONS



EAVE FRAMING ISOMETRIC VIEW

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 12-0829-12
Expiration Date 10/31/2017
By *[Signature]*
Miami Dade Product Control



Allen N. Reeves
11 FEB. 2013

ALLEN N. REEVES, P.E. STRUCTURAL ENGINEER
FLORIDA LICENSE NO. 19354

NAPCO, INC.
303 W. MAJOR
KEARNEY, MO 64060

INSTALLATION DESIGN
DRAWING FOR VINYL SOFFIT

No.	Revisions	Date	DRAWN BY: ANR	DATE: 6 FEB. 2013	PLA File #12-0829.12
			SCALE: VARIES		SHEET 2 OF 2