U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL L'MERGENCY MANAGEMENT AGENCY National Flood Insurance Program

FEMA Form 086-0-33 (7/12)

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008

Expiration Date: July 31, 2015

Replaces all previous editions.

	FOR INSURANCE COMPANY USE			
A1. Building Owner's Name ADAM AND MAY TRAYNER				Policy Number:
A2. Building Street Address (including Apt., I 1549 KINGSTON COURT	Unit, Suite, and/or Bldg. N	o.) or P.O. Route and Box	« No.	Company NAIC Number:
City MARCO ISLAND		State FL ZIP Code	34145	
A3. Property Description (Lot and Block Num LOT 15, BLOCK 101, MARCO BEACH UNIT	nbers, Tax Parcel Number FTHREE	, Legal Description, etc.)		
A4. Building Use (e.g., Residential, Non-Resi A5. Latitude/Longitude: Lat. 25° 56' 15.10"N A6. Attach at least 2 photographs of the build A7. Building Diagram Number 1-B A8. For a building with a crawlspace or enclo	Long. 81° 42' 23.68"W ling if the Certificate is bei sure(s):	ng used to obtain flood in:	surance. a building with an attac	
	in the crawlspace adjacent grade N/A b N/A Yes No	sq in c) - d) I	within 1.0 foot above a Total net area of flood Engineered flood open	flood openings in the attached garage djacent grade 3 openings in A9.b 600 sq in ings? Yes No
SECTION	ON B - FLOOD INSUR	ANCE RATE MAP (FI	RM) INFORMATION	N .
B1. NFIP Community Name & Community Nur CITY OF MARCO ISLAND 120426	mber B2. Co COLLII	unty Name ER	S2.	B3. State FLORIDA
B4. Map/Panel Number B5. Suffix 12021 C 0837 H	B6. FIRM Index Date 5/16/2012	B7. FIRM Panel Effective/Revised Date 5/16/2012	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
311. Indicate elevation datum used for BFE in 312. Is the building located in a Coastal Barrier Designation Date:	Community Determined Item B9: NGVD 1929 r Resources System (CBR	☐ Other/Source ☑ NAVD 1988 RS) area or Otherwise Pro CBRS ☐ OPA	: Other/Source: _ tected Area (OPA)?	Yes ⊠ No
	C – BUILDING ELEVA	TION INFORMATION	(SURVEY REQUIR	ED)
*A new Elevation Certificate will be required. Elevations – Zones A1–A30, AE, AH, A (will below according to the building diagram spenders. Williams Williams Utilized: SITE. Indicate elevation datum used for the elevance.	th BFE), VE, V1-V30, V (vecified in Item A7. In Puer Vertic tions in items a) through h	building is complete. with BFE), AR, AR/A, AR/ to Rico only, enter meters cal Datum: NAVD 88 b) below D NGVD 1929	5.	
Datum used for building elevations must be	the same as that used fo	r the BFE.		5 0 0 0
 a) Top of bottom floor (including basement, b) Top of the next higher floor c) Bottom of the lowest horizontal structural d) Attached garage (top of slab) e) Lowest elevation of machinery or equipm 	I member (V Zones only)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2 ' <u>A</u> [L [the measurement used. feet
(Describe type of equipment and location f) Lowest adjacent (finished) grade next to g) Highest adjacent (finished) grade next to h) Lowest adjacent grade at lowest elevation	n in Comments) building (LAG) building (HAG)	9.0 6.7 7.0 ng structural support N.0		☐ feet ☐ meters ☑ feet ☐ meters ☑ feet ☐ meters ☐ feet ☐ meters
	D - SURVEYOR, ENG			
This certification is to be signed and sealed by information. I certify that the information on this I understand that any false statement may be p Check here if comments are provided on b Check here if attachments.	certificate represents my nunishable by fine or impriso pack of form. Were la	best efforts to interpret the	ne data available. ode, Section 1001. ection A provided by a	A. TRIGO
Certifier's Name ANTONIO TRIGO (13	3.0066)	License Number	PLS 2982	PLS No. 2982
Title LAND SURVEYOR C	ompany Name A. TRIGO			
	ity NAPLES	State FL ZIP	Code 34109	14.9/13
Signature D	ate 12/19/2013	Telephone 239-	594-8448	

See reverse side for continuation.

ELEVATION CERTIFICAT				
IMPORTANT: In these space		OR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1549 KINGSTON COURT				Policy Number:
City NAPLES	State	e FL ZIP Code 3	4145 C	company NAIC Number:
SEC	TION D - SURVEYOR, ENGINEER, O	R ARCHITECT CER	TIFICATION (CO	NTINUED)
Copy both sides of this Elevation	Certificate for (1) community official, (2) ins	urance agent/company	, and (3) building ow	ner.
Comments C2e= A/C PAD			eli-	
	e Marie Control of the Control			
Signature	The second secon	Date 12/19/2013		
///-				
SECTION E - BUILDING	ELEVATION INFORMATION (SURVE	Y NOT REQUIRED)	FOR ZONE AO	AND ZONE A (WITHOUT BFE)
	FE), complete Items E1–E5. If the Certificate tural grade, if available. Check the measure			
E1. Provide elevation informati grade (HAG) and the lower	on for the following and check the appropria st adjacent grade (LAG)	te boxes to show wheth	er the elevation is a	bove or below the highest adjacent
a) Top of bottom floor (incl	uding basement, crawlspace, or enclosure)			above or below the HAG.
	uding basement, crawlspace, or enclosure) with permanent flood openings provided in			above or below the LAG. of Instructions), the next higher floor
	rams) of the building is 1			HAG.
E3. Attached garage (top of slaE4. Top of platform of machine	ery and/or equipment servicing the building is	above or belo		ve or Delow the HAG.
E5. Zone AO only: If no flood	depth number is available, is the top of the b No Unknown. The local official must cer	ottom floor elevated in	accordance with the	
	TION F - PROPERTY OWNER (OR O	WNER'S REPRESE	NTATIVE) CERTIF	FICATION
SEC The property owner or owner's a	TION F – PROPERTY OWNER (OR ON uthorized representative who completes Sec statements in Sections A, B, and E are corre	ctions A, B, and E for Z	one A (without a FEN	
SEC The property owner or owner's a	uthorized representative who completes Sec statements in Sections A, B, and E are corre	ctions A, B, and E for Z	one A (without a FEN	
SEC The property owner or owner's a or Zone AO must sign here. The	uthorized representative who completes Sec statements in Sections A, B, and E are corre	ctions A, B, and E for Z	one A (without a FEN	
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The property owner or owner's a or Zone AO must sign here. The Property Owner's or Owner's Aut Address Signature Comments The local official who is authorized of this Elevation Certificate. Complete is authorized by law to complete the complete th	SECTION G – COMMUNIT by law or ordinance to administer the community the applicable item(s) and sign below. Che on C was taken from other documentation the certify elevation information. (Indicate the so	ctions A, B, and E for Zoect to the best of my kn City Date Y INFORMATION (Conty's floodplain manage eck the measurement us at has been signed and curce and date of the elections of the elec	State PPTIONAL) ment ordinance can ed in Items G8–G10 I sealed by a license vation data in the C	ZIP Code Check here if attachmen Complete Sections A, B, C (or E), and C In Puerto Rico only, enter meters. In Surveyor, engineer, or architect who
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Building Photographs

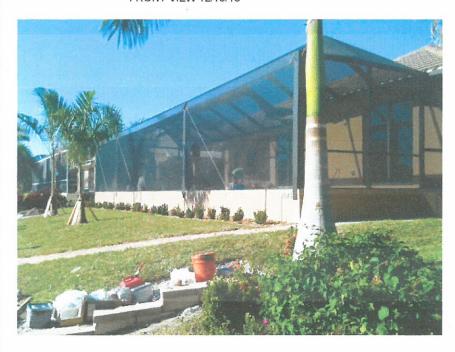
See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding in	FOR INSURANCE COMPANY USE Policy Number:		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) 1549 KINGSTON COURT			
City MARCO ISLAND	State FL	ZIP Code 34145	Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



FRONT VIEW 12/19/13



REAR VIEW 12/19/2013



127 W. Fairbanks Ave. Suite 438 Winter Park, FL 32789 407.644.6957 PH 407.644.2366 FX contact@buildingdrops.com

Product Evaluation Report

of

Smart Vent Products, Inc.

"FloodVent Model #1540-520"
"SmartVent Model #1540-510"

"Wood Wall Flood Model #1540-570"

"Wood Wall Flood Overhead Door Model #1540-574"
"FloodVent Overhead Door Model #1540-524"
"SmartVent Overhead Door Model #1540-514"

for

Florida Product Approval

FL# FL5822-R2 Report No. 1550

Florida Building Code 2007 & 2010 Per Rule 9N-3

Method:

2 – B (Engineering Evaluation)

Category:

Structural Components

Sub - Category:

Products Introduced as a Result of New

Technology

Other Sub-Category:

Ventilation

Product:

Automatic Foundation Flood Vents (AFFV)

Material:

Stainless Steel

Product Dimensions:

Foundation Dimensions-15 3/4" x 7 3/4" Wood Wall Dimensions- 14" x 8 3/4"

Prepared For:

Smart Vent Products, Inc. 430 Andbro Drive, Unit 1 Pitman, NJ 08071

ALEX SPYROU 2011.12.14 21:11:53 -05'00'

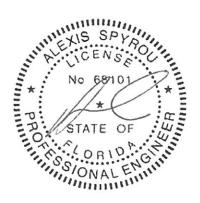
Prepared by:

Alexis Spyrou, P.E.
Florida Professional Engineer # 68101
Date: 11/28/2011

Contents:

Evaluation Report

Pages 1 - 3





FL#: FL5822-R2 Date: 11/28/2011 Report No: 1550

Manufacturer:

Smart Vent Products, Inc.

Product Category:

Structural Components

Product Sub-Category:

Other

Other Sub-Category:

Ventilation

Compliance Method:

State Product Approval Rule 9N-3.005 (2)(b)

Product Name:

FloodVent Model #1540-520 SmartVent Model #1540-510

Wood Wall Flood Model #1540-570

Wood Wall Flood Overhead Door Model #1540-574

FloodVent Overhead Door Model #1540-524 SmartVent Overhead Door Model #1540-514

Foundation Dimensions-15 3/4" x 7 ¾" Wood Wall Dimensions- 14" x 8 ¾"

Scope:

This is a Product Evaluation Report issued by Alexis Spyrou, P.E. (FL # 68101) for **Smart Vent Products, Inc.** based on Rule Chapter No. 9N-3.005, <u>Method 2b</u> of the State of Florida Product Approval, Department of Community Affairs - Florida Building Commission.

Alexis Spyrou, P.E. does not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

This product has been evaluated for use in locations adhering to the 2007 & 2010 Florida Building Code.

See Installation Instructions provided by Smart Vent Products, Inc., verified by Alexis Spyrou, P.E. (FL # 68101) for specific use parameters.

Limits of Use:

- This product has been evaluated and is in compliance with the 2007 & 2010 Florida Building Code, including the "High Velocity Hurricane Zone" (HVHZ).
- 2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment into substrate material shall be beyond wall dressing or stucco.
- When used in areas requiring wind borne debris protection this product complies with Section 1609.1.2 of the Florida Building Code and does not require an impact resistant covering.

		. ,
		,



FL#: FL5822-R2 Date: 11/28/2011 Report No: 1550

Limits of Use (cont.):

- 4. Site conditions that deviate from the details of the drawings require further engineering analysis by a licensed engineer or registered architect.
- 5. See Installation Instructions for size and design pressure limitations.
- 6. Wall construction shall meet requirements of Section 1612 and Appendix G of the FBC as deemed technically relevant due to site conditions.

Quality Assurance:

The manufacturer has demonstrated compliance of ventilation products in Accordance with the Florida Building Code and Rule 9N-3 for manufacturing under a quality assurance program audited by an approved quality assurance entity through **Architectural Testing, Inc.** (FBC Organization #: QUA 1844)

Performance Standards:

The product described herein has been tested per:

- ASTM E 330-02
- ASCE 24-05
- TAS 202-94

Code Compliance:

The product described herein complies with 2010 FBC Section 1714.2 and the intent of 2010 FBC Section 1612.5(1)(1.2).

Referenced Data:

1. Product Testing performed by Architectural Testing, Inc.

(FBC Organization # TST1558)

Report #: 01-42966.01, Report Date: 11/15/02 Report #: 38957.102-122-44, Report Date: 11/16/05 Report #: 60619.01-122-47, Report Date: 11/16/05 Report #: 61877.01-122-44, Report Date: 01/06/06 Report#: 94135.01-109-18, Report Date: 08/31/09

2. Quality Assurance

Architectural Testing, Inc.

(FBC Organization #: QUA 1844)

3. ICC Evaluation Service

ESR-2074: Meets requirements of AC364

Reissued February 1, 2011

Installation: Refer to Installation Instructions by Manufacturer for installation requirements.

Design Pressure:

Design Pressures +100/-100 PSF