ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the co			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, 1260 HANOVERIAN CIRCLE	Suite, and/or Bldg. No.) or	P.O. Route and Box No.	Policy Number:
City NOKOMIS	State Florida	ZIP Code 34275	Company NAIC Number
SECT	ION G - COMMUNITY IN	FORMATION (OPTIONAL)	American and a management of the second of t
The local official who is authorized by law or Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, G1. The information in Section C was to the contraction of the	on Certificate. Complete the enter meters.	he applicable item(s) and sigr	n below. Check the measurement
data in the Comments area below.)	rized by law to certify eleva	ation information. (Indicate th	e source and date of the elevation
G2. A community official completed Second and AC.	ction & for a building local	ed in Zone A (Without a FEM)	A-issued or community-issued BFE)
G3. The following information (Items G4	4–G10) is provided for con	nmunity floodplain managem	ent purposes.
G4. Permit Number 16-151703 B1	G5. Date Permit Issue		Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for:	New Construction	Substantial Improvement	
G8. Elevation of as-built lowest floor (include of the building:	ng basement)		meters Datum
G9. BFE or (in Zone AO) depth of flooding a	t the building site:	feet	meters Datum
G10. Community's design flood elevation:			meters Datum
Local Official's Name		Title	
Community Name		Telephone	
Signature		Date	
Comments (including type of equipment and le	ocation, per C2(e), if appli	icable)	
	8		Check here if attachments.

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner,

SECTION A - PROPERTY INFO		, -, -, -,		RANCE COMPANY USE
A1. Building Owner's Name FOUCHE FAMILY TRUST			Policy Num	
 A2. Building Street Address (including Apt., Unit, Suite, an Box No. 1260 HANOVERIAN CIRCLE 	d/or Bldg. No.) o	r P.O. Route and	Company N	VAIC Number:
City NOKOMIS	State Florida		ZIP Code 34275	
A3. Property Description (Lot and Block Numbers, Tax Pal LOT 72, MISSION VALLEY ESTATES B-1, TAX ID #03810		gal Description, et	c.)	
A4. Building Use (e.g., Residential, Non-Residential, Addit	tion, Accessory, e	etc.) RESIDEN	TIAL	
	g. <u>-82.43580°</u>			1927 🗵 NAD 1983
A6. Attach at least 2 photographs of the building if the Cer A7. Building Diagram Number 1B	tificate is being u	sed to obtain floo	d insurance.	
A8. For a building with a crawlspace or enclosure(s):				
a) Square footage of crawlspace or enclosure(s)		0 sq ft		
b) Number of permanent flood openings in the crawlsp	ace or enclosure	(s) within 1.0 foot	above adjacent gra	ade 0
c) Total net area of flood openings in A8.b	0 sq in			
d) Engineered flood openings?				
A9. For a building with an attached garage:				
a) Square footage of attached garage	672 sq ft			
b) Number of permanent flood openings in the attached	d garage within 1	.0 foot above adj	acent grade 5	
c) Total net area of flood openings in A9.b	640 sq	in		
d) Engineered flood openings? X Yes No				
SECTION B - FLOOD INSU	RANCE RATE I	MAP (FIRM) INF	ORMATION	
B1. NFIP Community Name & Community Number SARASOTA COUNTY - 125144	B2. County I SARASOTA			B3. State Florida
Number Date	FIRM Panel Effective/ Revised Date	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, use	levation(s) Base Flood Depth)
400450 0040)4-2016	AE	10'	
B10. Indicate the source of the Base Flood Elevation (BFE)) data or base flo	od depth entered	in Item B9:	
☐ FIS Profile ☑ FIRM ☐ Community Determined	Other/Sour	ce:		
B11. Indicate elevation datum used for BFE in Item B9:	NGVD 1929 [NAVD 1988	Other/Source:	
B12. Is the building located in a Coastal Barrier Resources	System (CBRS)	area or Otherwise	Protected Area (C	PA)? ☐ Yes ☒ No
Designation Date:	S OPA			
EMA Form 096 0 22 (7/45)				

OMB No. 1660-0008 Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

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Jent/company, and (3) building owner.	ficial, (2) insurance ag	o ts (1) community of	and all attachmer	evation Certificaté	Copy all pages of this El
Ext.	Telephone (941) 497-1290	Date 09-10-2018			Signature
15,75	34293 34293	State Florida			VENICE City
MosTaH				d	742 SHAMROCK BLV
6" xeas			, INC.	O AND MAPPING	Company Name STRAYER SURVEYIN
Sy aseld					Title PSM/CFM
		License Number 5228			Certifier's Name B. GREGORY RIETH
Check here if attachments.	N□ SeY⊠	sensed land surveyor?	provided by a lic	A noitsed in Section A	Were latitude and long
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FOR INSURANCE COMPANY USE	ction A.	eS mont nothermotril (corresponding	spaces, copy the	IMPORTANT: In these
		A-1 100 100 100 100 100 100 100 100 100 1			" #!{\##AAAAIII

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the correspon	ding information from	Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, ar 1260 HANOVERIAN CIRCLE	nd/or Bldg. No.) or P.O.	Route and Box No.	Policy Number:
City NOKOMIS	State Florida	ZIP Code 34275	Company NAIC Number
SECTION E – BUILDING E FOR ZON	LEVATION INFORMA NE AO AND ZONE A		REQUIRED)
For Zones AO and A (without BFE), complete Items E complete Sections A, B,and C. For Items E1–E4, use enter meters.	:1-E5. If the Certificate natural grade, if available	is intended to support a ble. Check the measure	LOMA or LOMR-F request, ment used. In Puerto Rico only,
Provide elevation information for the following an the highest adjacent grade (HAG) and the lowest a) Top of bottom floor (including basement.	d check the appropriate adjacent grade (LAG).	boxes to show whether	er the elevation is above or below
crawlspace, or enclosure) is b) Top of bottom floor (including basement,		feet mete	rs above or below the HAG.
crawlspace, or enclosure) is		feet mete	
E2. For Building Diagrams 6–9 with permanent flood the next higher floor (elevation C2.b in the diagrams) of the building is	openings provided in S		
E3. Attached garage (top of slab) is			
E4. Top of platform of machinery and/or equipment servicing the building is		feet meter	
E5. Zone AO only: If no flood depth number is availal floodplain management ordinance? Yes	ble, is the top of the bot	ttom floor elevated in ac	cordance with the community's
SECTION F - PROPERTY OW	VNER (OR OWNER'S	REPRESENTATIVE) C	ERTIFICATION
The property owner or owner's authorized representate community-issued BFE) or Zone AO must sign here.	live who completes Ser The statements in Sect	ctions A, B, and E for Zo ions A, B, and E are co	one A (without a FEMA-issued or rect to the best of my knowledge.
Property Owner or Owner's Authorized Representative		-	
			ate ZIP Code
Property Owner or Owner's Authorized Representative	e's Name	St	
Property Owner or Owner's Authorized Representative Address	e's Name City	St	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	e's Name City	St	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	e's Name City	St	ate ZIP Code
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Property Owner or Owner's Authorized Representative Address Signature	e's Name City	St	ate ZIP Code

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE	
Building Street Address (including 1260 HANOVERIAN CIRCLE	Apt., Unit, Suite, and/or Bldg. No.)	or P.O. Route and Box No.	Policy Number:	
City	State	ZIP Code	Company NAIC Number	
NOKOMIS	Florida	34275		

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 09-10-2018

Photo One Caption

Clear Photo One



REAR VIEW 09-10-2018

Photo Two Caption

Clear Photo Two

BUILDING PHOTOGRAPHS

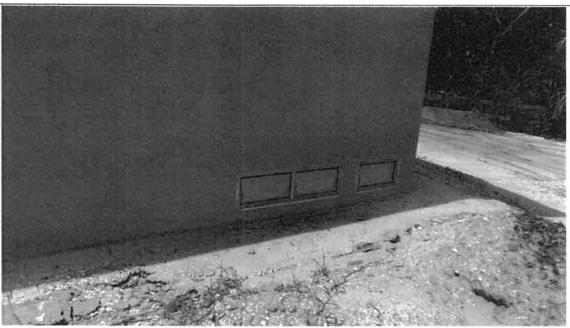
ELEVATION CERTIFICATE

Continuation Page

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1260 HANOVERIAN CIRCLE			FOR INSURANCE COMPANY USE Policy Number:
City	State	ZIP Code	Company NAIC Number
NOKOMIS	Florida	34275	

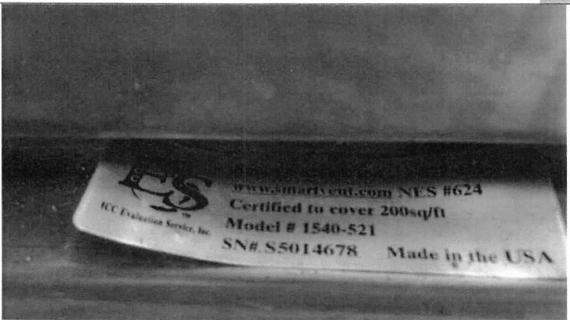
If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.



VENTS 09-10-2018

Photo Three Caption

Clear Photo Three



VENTS 09-10-2018

Photo Four Caption

Clear Photo Four



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ICC-ES Report

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ESR-2074

Reissued 02/2017 This report is subject to renewal 02/2019.

DIVISION: 08 00 00—OPENINGS

SECTION: 08 95 43—VENTS/FOUNDATION FLOOD VENTS

REPORT HOLDER:

SMARTVENT PRODUCTS, INC.

430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071

EVALUATION SUBJECT:

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514



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ICC-ES Evaluation Report

ESR-2074

Reissued February 2017

This report is subject to renewal February 2019.

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A Subsidiary of the International Code Council®

DIVISION: 08 00 00-OPENINGS

Section: 08 95 43-Vents/Foundation Flood Vents

REPORT HOLDER:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

EVALUATION SUBJECT:

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS, #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2015, 2012, 2009 and 2006 International Building Code® (IBC)
- 2015, 2012, 2009 and 2006 International Residential Code® (IRC)
- 2013 Abu Dhabi International Building Code (ADIBC)[†]

[†]The ADIBC is based on the 2009 IBC, 2009 IBC code sections referenced in this report are the same sections in the ADIBC.

Properties evaluated:

- Physical operation
- Water flow

2.0 USES

The Smart Vent® units are engineered mechanically operated flood vents (FVs) employed to equalize hydrostatic pressure on walls of enclosures subject to rising or falling flood waters. Certain models also allow natural ventilation.

3.0 DESCRIPTION

3.1 General:

When subjected to rising water, the Smart Vent® FVs internal floats are activated, then pivot open to allow flow in either direction to equalize water level and hydrostatic pressure from one side of the foundation to the other. The FV pivoting door is normally held in the closed position by a buoyant release device. When subjected to rising water, the buoyant release device causes the unit to unlatch, allowing the door to rotate out of the way and allow flow.

The water level stabilizes, equalizing the lateral forces. Each unit is fabricated from stainless steel. Smart Vent® Automatic Foundation Flood Vents are available in various models and sizes as described in Table 1. The SmartVENT® Stacking Model #1540-511 and FloodVENT® Stacking Model #1540-521 units each contain two vertically arranged openings per unit.

3.2 Engineered Opening:

The FVs comply with the design principle noted in Section 2.7.2.2 and Section 2.7.3 of ASCE/SEI 24-14 [Section 2.6.2.2 of ASCE/SEI 24-05 (2012, 2009, 2006 IBC and IRC)] for a maximum rate of rise and fall of 5.0 feet per hour (0.423 mm/s). In order to comply with the engineered opening requirement of ASCE/SEI 24, Smart Vent FVs must be installed in accordance with Section 4.0.

3.3 Ventilation:

The SmartVENT® Model #1540-510 and SmartVENT® Overhead Door Model #1540-514 both have screen covers with 1/4-inch-by-1/4-inch (6.35 by 6.35 mm) openings, yielding 51 square inches (32 903 mm²) of net free area to supply natural ventilation. The SmartVENT® Stacking Model #1540-511 consists of two Model #1540-510 units in one assembly, and provides 102 square inches (65 806 mm²) of net free area to supply natural ventilation. Other FVs recognized in this report do not offer natural ventilation.

4.0 DESIGN AND INSTALLATION

SmartVENT® and FloodVENT® are designed to be installed into walls or overhead doors of existing or new construction from the exterior side. Installation of the vents must be in accordance with the manufacturer's instructions, the applicable code and this report. Installation clips allow mounting in masonry and concrete walls of any thickness. In order to comply with the engineered opening design principle noted in Section 2.7.2.2 and 2.7.3 of ASCE/SEI 24-14 [Section 2.6.2.2 of ASCE/SEI 24-05 (2012, 2009, 2006 IBC and IRC)], the Smart Vent® FVs must be installed as follows:

- With a minimum of two openings on different sides of each enclosed area.
- With a minimum of one FV for every 200 square feet (18.6 m2) of enclosed area, except that the SmartVENT Stacking Model #1540-511 FloodVENT® Stacking Model #1540-521 must be installed with a minimum of one FV for every 400 square feet (37.2 m2) of enclosed area.
- Below the base flood elevation.





■ With the bottom of the FV located a maximum of 12 inches (305.4 mm) above the higher of the final grade or floor and finished exterior grade immediately under each opening.

5.0 CONDITIONS OF USE

The Smart Vent® FVs described in this report comply with, or are suitable alternatives to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

- 5.1 The Smart Vent® FVs must be installed in accordance with this report, the applicable code and the manufacturer's installation instructions. In the event of a conflict, the instructions in this report govern.
- 5.2 The Smart Vent® FVs must not be used in the place of "breakaway walls" in coastal high hazard areas, but

are permitted for use in conjunction with breakaway walls in other areas.

6.0 EVIDENCE SUBMITTED

Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2015.

7.0 IDENTIFICATION

The Smart VENT® models recognized in this report must be identified by a label bearing the manufacturer's name (Smartvent Products, Inc.), the model number, and the evaluation report number (ESR-2074).

TABLE 1—MODEL SIZES

MODEL NAME	MODEL NUMBER	MODEL SIZE (in.)	COVERAGE (sq. ft.)
FloodVENT®	1540-520	15 ³ / ₄ " X 7 ³ / ₄ "	200
SmartVENT [®]	1540-510	15 ³ / ₄ " × 7 ³ / ₄ "	200
FloodVENT® Overhead Door	1540-524	15 ³ / ₄ " X 7 ³ / ₄ "	200
SmartVENT® Overhead Door	1540-514	15 ³ / ₄ " X 7 ³ / ₄ "	200
Wood Wall FloodVENT®	1540-570	14" X 8 ³ / ₄ "	200
Wood Wall FloodVENT® Overhead Door	1540-574	14" X 8 ³ / ₄ "	200
SmartVENT® Stacker	1540-511	16" X 16"	400
FloodVent [®] Stacker	1540-521	16" X 16"	400

For SI: 1 inch = 25.4 mm; 1 square foot = m^2



ICC-ES Evaluation Report

ESR-2074 CBC and CRC Supplement

Issued January 2017

This report is subject to renewal February 2019.

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DIVISION: 08 00 00—OPENINGS

Section: 08 95 43-Vents/Foundation Flood Vents

REPORT HOLDER:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

EVALUATION SUBJECT:

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that Smart Vent® Automatic Foundation Flood Vents. recognized in ICC-ES master evaluation report ESR-2074, have also been evaluated for compliance with codes noted below.

Applicable code edition:

- 2016 California Building Code (CBC)
- 2016 California Residential Code (CRC)

2.0 CONCLUSIONS

2.1 CBC:

The Smart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with 2016 CBC Chapter 12, provided the design and installation are in accordance with the 2015 International Building Code® (IBC) provisions noted in the master report and the additional requirements of CBC Chapters 12, 16 and 16A, as applicable.

The products recognized in this supplement have not been evaluated under CBC Chapter 7A for use in the exterior design and construction of new buildings located in any Fire Hazard Severity Zone within State Responsibility Areas or any Wildland-Urban Interface Fire Area.

2.2 CRC:

The Smart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with the 2016 CRC, provided the design and installation are in accordance with the 2015 International Residential Code[®] (IRC) provisions noted in the master report.

The products recognized in this supplement have not been evaluated under 2016 CRC Chapter R337, for use in the exterior design and construction of new buildings located in any Fire Hazard Severity Zone within State Responsibility Areas or any Wildland-Urban Interface Fire Area.

The products recognized in this supplement have not been evaluated for compliance with the International Wildland-Urban Interface Code®.

This supplement expires concurrently with the master report, reissued February 2017.

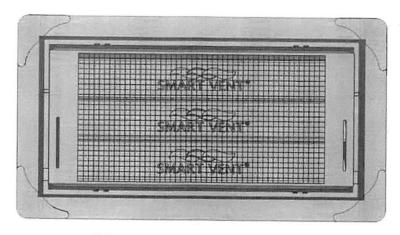


FIGURE 1-SMART VENT: MODEL 1540-510

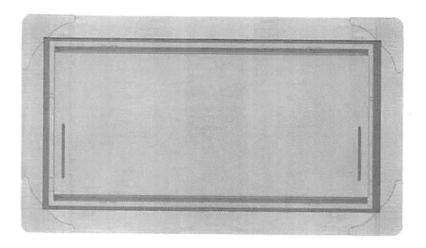


FIGURE 2—SMART VENT MODEL 1540-520

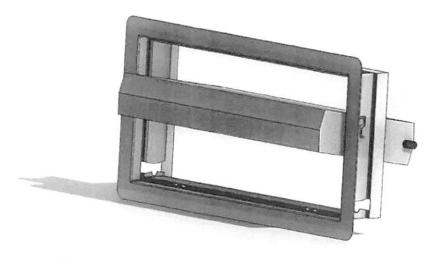


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN



ICC-ES Evaluation Report

ESR-2074 FBC Supplement

Reissued February 2017

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DIVISION: 08 00 00-OPENINGS

Section: 08 95 43-Vents/Foundation Flood Vents

REPORT HOLDER:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

EVALUATION SUBJECT:

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that Smart Vent® Automatic Foundation Flood Vents, recognized in ICC-ES master report ESR-2074, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2014 Florida Building Code—Building (FBC)
- 2014 Florida Building Code—Residential (FRC)

2.0 CONCLUSIONS

The Smart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with the FBC and the FRC, provided the design and installation are in accordance with the International Building Code® provisions noted in the master report.

Use of the Smart Vent® Automatic Foundation Flood Vents has also been found to be in compliance with the High-Velocity Hurricane Zone provisions of the FBC and the FRC.

For products falling under Florida Rule 9N-3, verification that the report holder's quality assurance program is audited by a quality assurance entity approved by the Florida Building Commission for the type of inspections being conducted is the responsibility of an approved validation entity (or the code official when the report holder does not possess an approval by the Commission).

This supplement expires concurrently with the master report, reissued February 2017.

