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 INFORMATION	FOR INSURANCE COMPANY USE		
A1. Building Owner's Name SEASIDE DRIVE PARTNERS LLC	Policy Number:		
 A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1140 SEASIDE DR 	Company NAIC Number:		
City State SARASOTA Florida	ZIP Code 34242		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, e PID# 0180100014 -BEACH HOUSE RESIDENCE (CONDOMINIUM UNITS 1, 2, 3 AND 3 LC	•		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDEN	TIAL		
A5. Latitude/Longitude: Lat. 27°14′59"N Long. 82°32′04"W Horizonta	I Datum: ☐ NAD 1927 区 NAD 1983		
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain floor	d insurance.		
A7. Building Diagram Number 6			
A8. For a building with a crawlspace or enclosure(s):			
a) Square footage of crawlspace or enclosure(s) 517.00 sq ft			
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foo	above adjacent grade 5		
c) Total net area of flood openings in A8.b sq in			
d) Engineered flood openings? 🗵 Yes 🗌 No			
A9. For a building with an attached garage:			
a) Square footage of attached garage1491.00 sq ft			
b) Number of permanent flood openings in the attached garage within 1.0 foot above ad	acent grade 5		
c) Total net area of flood openings in A9.b 408.00 sq in			
d) Engineered flood openings? Yes No			
	2 0 x (0, 0) = 0 20		
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INI	ORMATION		
B1. NFIP Community Name & Community Number SARASOTA COUNTY 125144 B2. County Name SARASOTA	B3. State Florida		
B4. Map/Panel B5. Suffix B6. FIRM Index Date B7. FIRM Panel Effective/ Revised Date B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)		
12115C 0206 F 11-04-2016 11-04-2016 AE	10		
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:			
☐ FIS Profile ☑ FIRM ☐ Community Determined ☐ Other/Source:			
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 (OPA)? Yes No			
Designation Date: CBRS OPA			
	#		

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the correspond	ding information from So	ection A.	FOR INSUR	ANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, an 1140 SEASIDE DR	id/or Bldg. No.) or P.O. Ro	ute and Box No.	Policy Numb	7-96
		Code 242	Company N	AIC Number
SECTION C – BUILDING	ELEVATION INFORMA	TION (SURVEY RI	EQUIRED)	
C1. Building elevations are based on: Constru		ilding Under Constru	uction* 🔀 I	Finished Construction
C2. Elevations – Zones A1–A30, AE, AH, A (with BF Complete Items C2.a–h below according to the Benchmark Utilized: DNR 17-84-A-34 RM 1 Indicate elevation datum used for the elevations	FE), VE, V1–V30, V (with I building diagram specified Vertical Datum	BFE), AR, AR/A, AR/ d in Item A7. In Puert n: NGVD	/AE, AR/A1–A o Rico only, e	.30, AR/AH, AR/AO. nter meters.
☐ NGVD 1929 ☒ NAVD 1988 ☐ Oth Datum used for building elevations must be the		BFE.		
a) Top of bottom floor (including basement, crav				e measurement used. eet
b) Top of the next higher floor	wispace, or endoadre had	•		eet meters
c) Bottom of the lowest horizontal structural me	ember (V Zones only)		N/A 🔀 f	
d) Attached garage (top of slab)	IIIDei (¥ Zones only)		 =.	eet meters
e) Lowest elevation of machinery or equipment (Describe type of equipment and location in 0)	: servicing the building Comments)		11.05 × f	eet
f) Lowest adjacent (finished) grade next to build			4.30 × f	eet meters
g) Highest adjacent (finished) grade next to buil			4.45 X f	eet meters
h) Lowest adjacent grade at lowest elevation of structural support	deck or stairs, including		4.52 ⊠ f	eet
SECTION D - SURVEYO	OR, ENGINEER, OR AF	CHITECT CERTIFI	CATION	
This certification is to be signed and sealed by a land I certify that the information on this Certificate representations are statement may be punishable by fine or imprisonmentation.	sents my best efforts to inte	erpret the data availa ection 1001.	law to certify ble. I underst	elevation information. and that any false
Were latitude and longitude in Section A provided by	a licensed land surveyor?	Y XYes No		chere if attachments.
Certifier's Name LAWRENCE R. WEBER	License Number 3868	22.5		R. WEBER
Title PROFESSIONAL SURVEYOR & MAPPER		<u>, , , , , , , , , , , , , , , , , , , </u>	1108	AFICATE OF
Company Name WEBER ENGINEERING & SURVEYING, INC.			C A S	100 PM
Address 4596 ASHTON ROAD	***		7=1	A Paris of
City	State Florida	ZIP Code 34233		ESSIONAL SUR!
Signature	Date 2/4/2020	Telephone (941) 921-3914	Ext.	
Copy all pages of this Elevation Certificate and all attack	hments for (1) community of	official, (2) insurance a	agent/compan	y, and (3) building owner.
Comments (including type of equipment and location, C2.e - A/C PAD-LEFT SIDE OF BUILDING, C2.h - AI A8.b - SMART VENT MODEL 1540-520 RATED FOR A9.b -SMART VENT MODEL 1540-520 FOR 200 SF SMART VENT 1540-521 FOR 400 SF COVERAGE E A5 - LAT/LONG FROM FEMA INTERACTIVE MAP "Data in C2.a-h is only accurate to 0.1'; ignore the sec	DJACENT TO STAIRS R 200 SF COVERAGE EA F COVERAGE EACH X 2 EACH X 3 = 1200 SF COV	FOR 400 SF COVER ERAGE - TOTAL CO	RAGE OVERAGE =	

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the corresponding	ng information from Se	ection A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/ 1140 SEASIDE DR	or Bldg. No.) or P.O. Ro	ute and Box No.	Policy Number:
		Code 242	Company NAIC Number
SECTION E – BUILDING ELE FOR ZONE	VATION INFORMATION AO AND ZONE A (WI		REQUIRED)
For Zones AO and A (without BFE), complete Items E1-complete Sections A, B,and C. For Items E1–E4, use na enter meters.			
 E1. Provide elevation information for the following and of the highest adjacent grade (HAG) and the lowest ad a) Top of bottom floor (including basement, 		exes to show whethe	r the elevation is above or below
crawlspace, or enclosure) is		☐ feet ☐ meter	rs 🔲 above or 🔲 below the HAG.
b) Top of bottom floor (including basement, crawlspace, or enclosure) is		☐ feet ☐ meter	rs 🔲 above or 🔲 below the LAG.
E2. For Building Diagrams 6–9 with permanent flood op	enings provided in Sect	ion A Itame & and/or	Q (see pages 1.2 of Instructions)
the next higher floor (elevation C2.b in the diagrams) of the building is	enings provided in Sect	feet meter	_ 1 1
E3. Attached garage (top of slab) is		☐ feet ☐ meter	rs above or below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is		☐ feet ☐ meter	rs 🔲 above or 🔲 below the HAG.
E5. Zone AO only: If no flood depth number is available floodplain management ordinance? Yes	, is the top of the bottom No Unknown. Th	n floor elevated in ac se local official must o	cordance with the community's certify this information in Section G.
SECTION F - PROPERTY OWN	ER (OR OWNER'S REF	PRESENTATIVE) CE	ERTIFICATION
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The	e who completes Sections statements in Sections	ns A, B, and E for Zo s A, B, and E are cor	one A (without a FEMA-issued or rect to the best of my knowledge.
Property Owner or Owner's Authorized Representative's	Name		
Address	City	St	ate ZIP Code
Signature	Date	Те	lephone
Comments			
			*
			" "
			:
			☐ Check here if attachments.

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the corre	sponding information	n from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, St. 1140 SEASIDE DR	ite, and/or Bldg. No.)	or P.O. Route and Box No.	Policy Number:
City SARASOTA	State Florida	ZIP Code 34242	Company NAIC Number
SECTIO	N G - COMMUNITY I	NFORMATION (OPTIONAL)
The local official who is authorized by law or ord Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, ent	dinance to administer Certificate. Complete	the community's floodplain n	nanagement ordinance can complete
G1. The information in Section C was take engineer, or architect who is authorize data in the Comments area below.)	ed by law to certify ele	vation information. (Indicate	the source and date of the elevation
G2. A community official completed Section or Zone AO.	on E for a building loca	ated in Zone A (without a FE	MA-issued or community-issued BFE)
G3. The following information (Items G4-	G10) is provided for co	ommunity floodplain manage	ment purposes.
G4. Permit Number	G5. Date Permit Issu	led G6.	Date Certificate of Compliance/Occupancy Issued
	· · ·	Substantial Improvement	
G8. Elevation of as-built lowest floor (including of the building:	basement)	fe	et meters Datum
G9. BFE or (in Zone AO) depth of flooding at to	he building site:	fe	et meters Datum
G10. Community's design flood elevation:	<u> </u>		et meters Datum
Local Official's Name		Title	
Community Name		Telephone	
Signature		Date	
Comments (including type of equipment and loc	ation, per C2(e), if app	olicable)	
			Check here if attachments.

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. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1140 SEASIDE DR			FOR INSURANCE COMPANY USE Policy 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.



Photo One

Photo One Caption FRONT VIEW 9/6/19

Clear Photo One



Photo Two

Photo Two Caption REAR VIEW 9/6/19

Clear Photo Two

ELEVATION CERTIFICATE

Continuation Page

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

IMPORTANT: In these spaces, c	opy the corresponding information	on from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (Including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1140 SEASIDE DR			Policy Number:
City	State	ZIP Code	Company NAIC Number
SARASOTA	Florida	34242	

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.



Photo Three

Photo Three Caption RIGHT SIDE VIEW 9/6/19

Clear Photo Three



Photo Four

Photo Four Caption LEFT SIDE VIEW 9/6/19

Clear Photo Four

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. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1140 SEASIDE DR			FOR INSURANCE COMPANY USE Policy Number:
SARASOTA	Florida	34242	

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.



Photo One

Photo One Caption VENT MODEL 1540-520

Clear Photo One

Photo Two

Photo Two Caption REAR VIEW 9/6/19

Clear Photo Two

ELEVATION CERTIFICATE

Continuation Page

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

IMPORTANT: In these spaces, o	opy the corresponding information	on from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1140 SEASIDE DR			Policy Number:
City	State	ZIP Code	Company NAIC Number
SARASOTA	Florida	34242	

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.

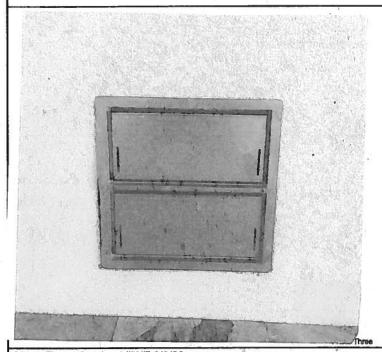


Photo Three Caption VENT 2/3/20

Clear Photo Three

Photo Four Caption LEFT SIDE VIEW 9/6/19

Clear Photo Four

Photo Four



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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: 98 00 00—OPENINGS Section: 98 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, 2008 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, 2008 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 and 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 " X 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 Wali 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 = m2

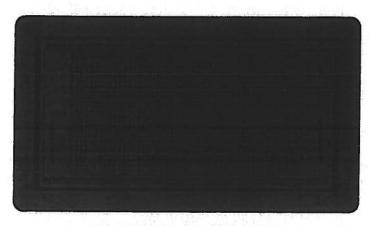


FIGURE 1—SMART VENT: MODEL 1540-510

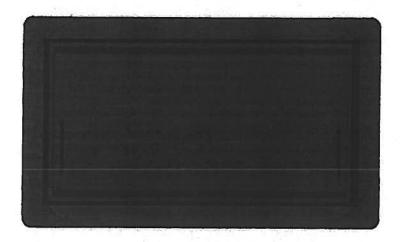


FIGURE 2—SMART VENT MODEL 1540-520

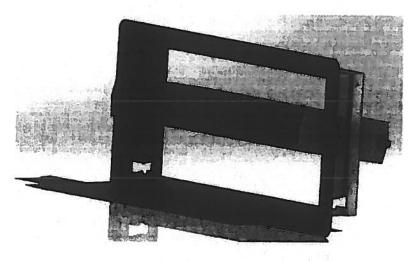


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN





ICC-ES Evaluation Report

ESR-2074 CBC and CRC Supplement

Issued January 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 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.







v

ICC-ES Evaluation Report

ESR-2074 FBC Supplement

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 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.

