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

OMB No. 1660-0008 Expiration Date: November 30, 2022

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 II	NSURANCE COMPANY USE	
A1. Building Owner's Name ROCHELLE L ROTH LIVING TRUST Policy Number:						Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Company NAIC Number: 7767 N. HOLIDAY DRIVE						any NAIC Number:	
City SARASOTA	City State ZIP Code						
· · ·		nd Block Numbers, Ta IIT 2 LESS TRACT O			•	,	PID: 0112140015
A4. Building Use (e	.g., Residen	itial, Non-Residential,	Addition	, Accessory,	etc.) RESIDEN	ITIAL	
A5. Latitude/Longitu	ude: Lat. <u>2</u>	7.24083°	Long8	32.50839°	Horizonta	al Datum: 🔲 N	NAD 1927 🗵 NAD 1983
A6. Attach at least :	2 photograp	hs of the building if the	e Certific	ate is being ι	sed to obtain floo	d insurance.	
A7. Building Diagra	m Number	1B					
A8. For a building w	vith a crawls	pace or enclosure(s):					
a) Square foota	age of crawl	space or enclosure(s)			0.00 sq ft		
b) Number of p	ermanent flo	ood openings in the cr	awlspace	e or enclosure	e(s) within 1.0 foo	t above adjace	ent grade 0
c) Total net are	a of flood op	penings in A8.b		0.00 sq in	1		
d) Engineered	flood openir	ngs? 🗌 Yes 🕱 N	No				
A9. For a building w	ith an attach	ned garage:					
a) Square foota	ige of attach	ed garage		652.00 sq ft			
b) Number of p	ermanent flo	ood openings in the at	tached g	arage within	1.0 foot above ad	jacent grade 4	<u> </u>
c) Total net are	a of flood op	penings in A9.b		800.00 sq	in		
d) Engineered f	flood openin	gs? 🖂 Yes 🗌 N	No				
	0.5	TOTION D. FLOOD	INCLIDA	NOE DATE	MAD (FIDM) INF	ODMATION	
P4 NEID Communit		CTION B - FLOOD	INSURA	i		ORMATION	B3. State
B1. NFIP Communit	-			B2. County SARASOTA			Florida
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)	B9. Base Flo (Zone A	ood Elevation(s) O, use Base Flood Depth)
12115C - 0207							
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, 2022

IMPORTANT I II	TOP INCUPANCE COMPANY LICE						
IMPORTANT: In these spaces, copy the	FOR INSURANCE COMPANY USE						
Building Street Address (including Apt., Ur 7767 N. HOLIDAY DRIVE	Policy Number:						
City	State	ZIP Code	Company NAIC Number				
SARASOTA	Florida	34231					
SECTION C -	BUILDING ELEVATION INF	ORMATION (SURVEY F	REQUIRED)				
C1. Building elevations are based on: *A new Elevation Certificate will be r	Construction Drawings* required when construction of the		ruction* X Finished Construction				
C2. Elevations – Zones A1–A30, AE, AF Complete Items C2.a–h below acco	rding to the building diagram sp	pecified in Item A7. In Pue	erto Rico only, enter meters.				
Benchmark Utilized: SEE COMMEN		Datum: SEE COMMENT	5				
Indicate elevation datum used for th		in) below.					
☐ NGVD 1929 ☐ NAVD 1 Datum used for building elevations r		for the RFF					
Datam assa for ballaring clevations i	hast be the same as that asea	TOT THE BT E.	Check the measurement used.				
 a) Top of bottom floor (including ba 	sement, crawlspace, or enclos	ure floor)	10.0 X feet meters				
b) Top of the next higher floor			N/A				
c) Bottom of the lowest horizontal s	structural member (V Zones on	(v)	N/A ⋉ feet				
d) Attached garage (top of slab)	Arabiar mombol (V Zonos om		9.0 🗙 feet 🗌 meters				
e) Lowest elevation of machinery of (Describe type of equipment and (Describe type of equipment).	or equipment servicing the build	ling	10.3 X feet meters				
f) Lowest adjacent (finished) grade			5.0 🗵 feet 🗌 meters				
			9.3 🔀 feet 🦳 meters				
g) Highest adjacent (finished) grad							
h) Lowest adjacent grade at lowes structural support	t elevation of deck or stairs, inc	luding 	N/A X feet meters				
SECTION D	SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION						
This certification is to be signed and sea I certify that the information on this Certi statement may be punishable by fine or	ificate represents my best effor	ts to interpret the data ava	by law to certify elevation information. ailable. I understand that any false				
Were latitude and longitude in Section A	rovided by a licensed land si	urveyor? 🗵 Yes 🗌 No					
Certifier's Name	License Nur	mber					
JUSTIN D. GARNER	6896						
Title LICENSED SURVEYOR			MXX				
Company Name			(/ Place)				
FLORIDA ENGINEERING & SURVEYIR	NG, LLC		Seal				
Address 631 TAMIAMI TRAIL N.			Here				
City	State Florida	ZIP Code 34275	LS # 6896				
Signature	Date 10 - 7 202	Telephone (941) 485-310	Ext. 0				
			ice agent/company, and (3) building owner.				
Comments (including type of equipment of the OUTSIDE A/C UNIT ON THE SCEL=10.3'. - THE LATITUDE & LONGITUDE WERE ON SARE BASED ON SARE CONVERTED USING N.G.S. ONLINE THE CARACE HAS A SMART VENTS	OUTH SIDE OF THE HOME WAS DERIVED FROM A HAND HASOTA COUNTY BENCHMAR SOFTWARE VERTCON RESU	AS THE LOWEST MACHI IELD GPS DEVICE ACCU K 112-A, EL= 8.91", N.G.\ JLTING IN EL= 7.85', N.A.	JRATE TO 18' +/ V.D 1929. THE ELEVATION WAS .V.D.				
- THE GARAGE HAS 4 SMART VENTS MODEL NO. 1540-520 FOR 800 SQFT OF COVERAGE, CERTIFICATION ATTACHED.							

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the correspond	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, Suite, and 7767 N. HOLIDAY DRIVE	d/or Bldg. No.) or P.O. Ro	ute and Box No.	Policy Number:		
•	State ZIP Florida 342	Code 31	Company NAIC Number		
SECTION E – BUILDING EL FOR ZONI	EVATION INFORMATION AND ZONE A (WI	ON (SURVEY NOT THOUT BFE)	REQUIRED)		
FOR ZONE AO AND ZONE A (WITHOUT BFE) For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters. E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG). a) Top of bottom floor (including basement, crawlspace, or enclosure) is					
Property Owner or Owner's Authorized Representative	e's Name				
Address	City	S	itate ZIP Code		
Signature	Date	Т	elephone		
Comments					

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corr	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, S 7767 N. HOLIDAY DRIVE	uite, and/or Bldg. N	o.) or P.O. Route and Box	No. Policy Number:
City SARASOTA	State Florida	ZIP Code 34231	Company NAIC Number
SECTION	ON G – COMMUNIT	TY INFORMATION (OPTIC	NAL)
The local official who is authorized by law or of Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, er	Certificate. Compl	ter the community's floodplete the applicable item(s) a	ain management ordinance can complete nd sign below. Check the measurement
G1. The information in Section C was taken engineer, or architect who is authorized data in the Comments area below.)	ten from other docuzed by law to certify	mentation that has been si elevation information. (Ind	gned and sealed by a licensed surveyor, icate the source and date of the elevation
G2. A community official completed Sector Zone AO.	ion E for a building	located in Zone A (without	a FEMA-issued or community-issued BFE)
G3. The following information (Items G4-	-G10) is provided fo	or community floodplain ma	inagement purposes.
G4. Permit Number	G5. Date Permit	Issued	G6. Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for:	☐ New Constructio	n Substantial Improven	nent
G8. Elevation of as-built lowest floor (includir of the building:	ng basement)		☐ feet ☐ meters Datum
G9. BFE or (in Zone AO) depth of flooding at	the building site:		☐ feet ☐ meters Datum
G10. Community's design flood elevation:	-		☐ feet ☐ meters Datum
Local Official's Name		Title	
Community Name		Telephone	
Signature		Date	
Comments (including type of equipment and le	ocation, per C2(e),	if applicable)	
			Check here if attachments.

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2022

IMPORTANT: In these spaces, cop	FOR INSURANCE COMPANY USE		
Building Street Address (including A 7767 N. HOLIDAY DRIVE	Policy Number:		
City SARASOTA	State Florida	ZIP Code 34231	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.



Photo One

Photo One Caption FRONT VIEW 9/11/2020

Clear Photo One



Photo Two

Photo Two Caption REAR VIEW 9/11/2020

Clear Photo Two

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy	FOR INSURANCE COMPANY USE		
Building Street Address (including Ap 7767 N. HOLIDAY DRIVE	Policy Number:		
City SARASOTA	State Florida	ZIP Code 34231	Company NAIC Number

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 SMART VENT 9/11/2020

Clear Photo Three



Photo Four

Photo Four Caption SMART VENTTAG 9/11/2020

Clear Photo Four

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2022

IMPORTANT: In these spaces, co	FOR INSURANCE COMPANY USE		
Building Street Address (including 7767 N. HOLIDAY DRIVE	Policy Number:		
City	State	ZIP Code	Company NAIC Number
SARASOTA	Florida	34231	

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 SMART VENTS 2/4/2021

Clear Photo Three



Photo Four

Photo Four Caption SMART VENTS 2/4/2021

Clear Photo Four





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ESR-2074

Reissued 02/2019
This report is subject to renewal 02/2021.

DIVISION: 08 00 00—OPENINGS

SECTION: 08 95 43—VENTS/FOUNDATION FLOOD VENTS

REPORT HOLDER:

SMART VENT PRODUCTS, INC.

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

FLOOD VENT SEALING KIT #1540-526



"2014 Recipient of Prestigious Western States Seismic Policy Council (WSSPC) Award in Excellence"



ICC-ES Evaluation Reports are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the report or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this report, or as to any product covered by the report.





ESR-2074

Reissued February 2019
This report is subject to renewal February 2021.

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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:

SMART VENT PRODUCTS, INC.

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 FLOOD VENT SEALING KIT #1540-526

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2018, 2015, 2012, 2009 and 2006 International Building Code[®] (IBC)
- 2018, 2015, 2012, 2009 and 2006 International Residential Code[®] (IRC)
- 2018 International Energy Conservation Code® (IECC)
- 2013 Abu Dhabi International Building Code (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.

3.4 Flood Vent Sealing Kit:

The Flood Vent Sealing Kit Model #1540-526 is used with SmartVENT® Model #1540-520. It is a Homasote 440 Sound Barrier® (ESR-1374) insert with 21 – 2-inch-by-2-inch (51 mm x 51 mm) squares cut in it. See Figure 4.

4.0 DESIGN AND INSTALLATION

4.1 SmartVENT® and FloodVENT®:

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



 $^{^{\}dagger}\text{The ADIBC}$ is based on the 2009 IBC. 2009 IBC code sections referenced in this report are the same sections in the ADIBC.

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.

4.2 Flood Vent Sealing Kit

The Flood Vent Sealing Kit Model 1540-526 is used in conjunction with FloodVENT® Model #1540-520. When installed and tested in accordance with ASTM E283, the FV and Flood Vent Sealing Kit assembly have an air leakage rate of less than 0.2 cubic feet per minute per lineal foot (18.56 l/min per lineal meter) at a pressure differential of 1 pound per square foot (50 Pa) based on 12.58 lineal feet (3.8 lineal meters) contained by the Flood Vent Sealing Kit.

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

- **6.1** Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2015 (editorially revised October 2017).
- **6.2** Test report on air infiltration in accordance with ASTM E283.

7.0 IDENTIFICATION

- 7.1 The Smart VENT® models and the Flood Vent Sealing Kit 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).
- **7.2** The report holder's contact information is the following:

SMART VENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368

www.smartvent.com info@smartvent.com

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	ADI	 				

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 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

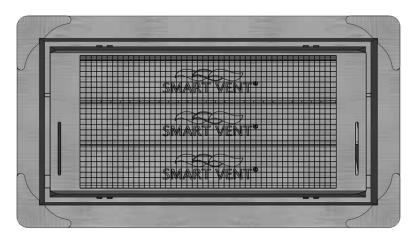


FIGURE 1—SMART VENT: MODEL 1540-510

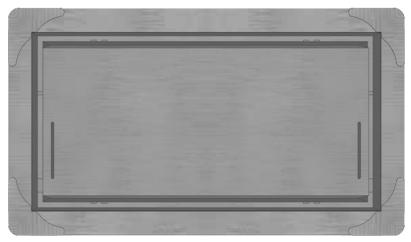


FIGURE 2—SMART VENT MODEL 1540-520



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

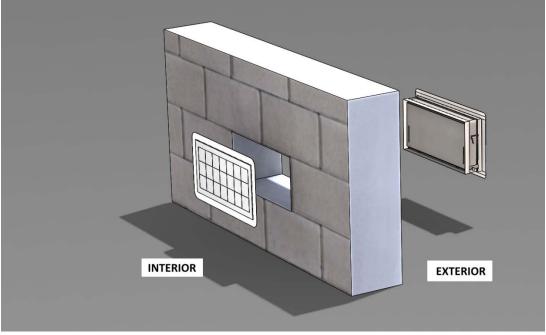


FIGURE 4—FLOOD VENT SEALING KIT



ESR-2074 CBC and CRC Supplement

Reissued February 2019

This report is subject to renewal February 2021.

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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:

SMART VENT PRODUCTS, INC.

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
FLOOD VENT SEALING KIT #1540-526

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 2019.





ESR-2074 FBC Supplement

Reissued February 2019
This report is subject to renewal February 2021.

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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:

SMART VENT PRODUCTS, INC.

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
FLOOD VENT SEALING KIT #1540-526

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:

- 2017 Florida Building Code—Building
- 2017 Florida Building Code—Residential

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 *Florida Building Code—Building* and the FRC, provided the design and installation are in accordance with the 2015 *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 *Florida Building Code—Building* and the *Florida Building Code—Residential*.

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 2019.

