ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1–9.

Copy all pages of this Elevation Certificate	e and all attachments for (1) com	munity official (2) insurance ad	cent/company and (3) building owner
		(2)	Joint Company, and (0) building Owner.

			()			
A1. Building Owner's Name				RANCE COMPANY USE		
RYAN GORSKI					Policy Num	Der.
A2. Building Street Addre Box No. 4768 LITTLE JOHN TRAI	ss (including Apt., Unit, Suit	te, and/o	r Bldg. No.) o	r P.O. Route and	Company N	AIC Number:
	L		State		ZIP Code	
City SARASOTA			Florida		34232	
A3. Property Description LOT 16 SHERWOOD FO	(Lot and Block Numbers, Ta REST UNIT 2	ax Parcel	Number, Le	gal Description, etc	c.)	
A4. Building Use (e.g., Re	esidential, Non-Residential,	Addition	, Accessory,	etc.) RESIDEN	TIAL	
A5. Latitude/Longitude:	Lat. 27d19'31.13"N	Long. 82	2d28'22.03"W	/ Horizontal	Datum: 🗌 NAD 1	1927 🗙 NAD 1983
A6. Attach at least 2 phot	ographs of the building if the	e Certific	ate is being ι	ised to obtain flood	d insurance.	
A7. Building Diagram Nur	nber <u>1B</u>					
A8. For a building with a	crawlspace or enclosure(s):					
a) Square footage of	crawlspace or enclosure(s)			0.00 sq ft		
b) Number of permar	ent flood openings in the cr	awlspace	e or enclosure	e(s) within 1.0 foot	above adjacent gra	ade 0
c) Total net area of fl	ood openings in A8.b		0.00 sq ir	I		
d) Engineered flood	openings? 🗌 Yes 🖂 N	No				
A9. For a building with an	attached garage:					
a) Square footage of	attached garage		600.00 sq ft			
b) Number of permar	ent flood openings in the at	tached g	arage within	1.0 foot above adj	acent grade 0	
c) Total net area of fl	ood openings in A9.b		0.00 sq	in		
d) Engineered flood o	openings? 🗌 Yes 🖂 N	No				
	SECTION B – FLOOD	INSURA	NCE RATE	MAP (FIRM) INF	ORMATION	
B1. NFIP Community Nan	ne & Community Number		B2. County	Name		B3. State
SARASOTA COUNTY, FL	_ORIDA 125144		SARASOTA	N N		Florida
B4. Map/Panel B5. S Number	Guffix B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, us	⊥ levation(s) e Base Flood Depth)
12115C0153 F	11-04-2016	11-04-2		AE	18.1	
	of the Base Flood Elevation	` '			in Item B9:	
	IRM 🔀 Community Deter	mined	_ Other/Sou	rce:		
B11. Indicate elevation da	atum used for BFE in Item E	39: 🗌 N	GVD 1929	× NAVD 1988	Other/Source:	
B12. Is the building locate	ed in a Coastal Barrier Reso	ources Sy	/stem (CBRS) area or Otherwis	e Protected Area (0	DPA)? 🗌 Yes 🖂 No
Designation Date:		CBRS				
_						

ELEVATION CERTIFICATE			OMB No. 1660-0008 Expiration Date: November 30, 2022
IMPORTANT: In these spaces, copy the corre	sponding information	n from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Su 4768 LITTLE JOHN TRAIL	ite, and/or Bldg. No.) c	P.O. Route and Box No.	Policy Number:
City SARASOTA	State Florida	ZIP Code 34232	Company NAIC Number
SECTION C - BUIL	DING ELEVATION	NFORMATION (SURVEY	REQUIRED)
*A new Elevation Certificate will be require C2. Elevations – Zones A1–A30, AE, AH, A (Complete Items C2.a–h below according Benchmark Utilized: <u>NGS DATAPOINT H</u> Indicate elevation datum used for the elev	with BFE), VE, V1–V30 to the building diagram I 728 Verti vations in items a) throu	of the building is complete. A V (with BFE), AR, AR/A, A A specified in Item A7. In Pue cal Datum: NAVD 1988	r/AE, AR/A1-A30, AR/AH, AR/AO.
☐ NGVD 1929 🔀 NAVD 1988 Datum used for building elevations must t		ed for the BFE.	
 a) Top of bottom floor (including baseme b) Top of the next higher floor c) Bottom of the lowest horizontal structu d) Attached garage (top of slab) 	nt, crawlspace, or encl	osure floor)	Check the measurement used. 18.4
 e) Lowest elevation of machinery or equi (Describe type of equipment and locat 	pment servicing the bu ion in Comments)	ilding	18.2 🛛 feet 📋 meters
f) Lowest adjacent (finished) grade next	to building (LAG)		14.8 🔀 feet 🗌 meters
g) Highest adjacent (finished) grade next	to building (HAG)		15.4 🔀 feet 🗌 meters
 h) Lowest adjacent grade at lowest eleva structural support 	tion of deck or stairs, i	ncluding	15.0 🛛 feet 🗌 meters
SECTION D - SU	RVEYOR, ENGINEER	R, OR ARCHITECT CERTI	FICATION
This certification is to be signed and sealed by I certify that the information on this Certificate statement may be punishable by fine or imprise Were latitude and longitude in Section A provious Were latitude and longitude in Section A provious	represents my best eff onment under 18 U.S.	orts to interpret the data ava Code, Section 1001.	ilable. I understand that any false
Certifier's Name JAMES B. AMBERGER	License N LS6333	umber	8 8419 2020
Title PRESIDENT Company Name JIM AMBERGER LAND SURVEYING LLC Address 1055 S. TAMIAMI TRAIL, SUITE 110-B			Seal Here
City SARASOTA	State Florida	ZIP Code 34236	Contraction of the second second second
Signature	B/12 202	Telephone (941) 955-6333	Ext.
Copy all pages of this Elevation Certificate and a	Il attachments for (1) co	ommunity official, (2) insuranc	e agent/company, and (3) building owner.
Comments (including type of equipment and Ic A9(a/d):SMART VENT MODEL 1540-520. THI 200 SQUARE FEET EACH. C2e: AIR CONDITIONING COMPRESSOR LC C2a/c2f: THE DIFFERENCE BETWEEN THES CONSTRUCTION.	ESE VENTS ARE RAT	ED TO PROVIDE SUFFICIE	

ELEVATION CERTIFICATE				OMB No. 1660 Expiration Dat	e: November 30, 202
MPORTANT: In these spaces, copy the corre	sponding informatic	on from Section A		· · · · · · · · · · · · · · · · · · ·	NCE COMPANY US
Building Street Address (including Apt., Unit, Su 4768 LITTLE JOHN TRAIL	iite, and/or Bldg. No.)	or P.O. Route and	Box No.	Policy Numbe	I Г.
City SARASOTA	State Florida	ZIP Code 34232		Company NA	IC Number
SECTION E – BUILDI FOI	ING ELEVATION INF R ZONE AO AND ZO			REQUIRED)	A <u>nne </u>
For Zones AO and A (without BFE), complete It complete Sections A, B,and C. For Items E1–E4 enter meters.	ems E1–E5. If the Ce 4, use natural grade, i	rtificate is intendec f available. Check	to support a the measurer	LOMA or LOM nent used. In F	IR-F request, Puerto Rico only,
 E1. Provide elevation information for the following the highest adjacent grade (HAG) and the line a) Top of bottom floor (including basement) 	lowest adjacent grade	(LAG).			
crawlspace, or enclosure) is b) Top of bottom floor (including basement crawlspace, or enclosure) is	t,		et 🔲 meters	_	or \Box below the HAC
E2. For Building Diagrams 6–9 with permanent	flood openings provid	—			
the next higher floor (elevation C2.b in the diagrams) of the building is		fe	eet 🔲 meters	s 🗌 above o	or below the HAC
E3. Attached garage (top of slab) is		fe	et 🗌 meters	s 🔲 above o	or below the HAC
E4. Top of platform of machinery and/or equipr servicing the building is	nent	fe	et 🗌 meters	s 🗌 above d	or below the HAC
E5. Zone AO only: If no flood depth number is a floodplain management ordinance?					the community's mation in Section G.
SECTION F - PROPER	TY OWNER (OR OWN	NER'S REPRESEN	ITATIVE) CE	RTIFICATION	
The property owner or owner's authorized repre community-issued BFE) or Zone AO must sign	sentative who comple here. The statements	etes Sections A, B, in Sections A, B, a	and E for Zou Ind E are corr	ne A (without a rect to the best	FEMA-issued or of my knowledge.
Property Owner or Owner's Authorized Represe	entative's Name				
Address		City	Sta	ate	ZIP Code
Signature		Date	Tel	lephone	
Comments					
Comments		-			
Comments					
Comments	3				
Comments	3				

٠

ELEVATION CERTIFICATE			OMB No. 1660-0008 Expiration Date: November 30, 2022
IMPORTANT: In these spaces, copy the corre	esponding information from	n Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, St 4768 LITTLE JOHN TRAIL	uite, and/or Bldg. No.) or P.C	. Route and Box N	No. Policy Number:
City SARASOTA	State Florida	ZIP Code 34232	Company NAIC Number
SECTIO	ON G - COMMUNITY INFOR		NAL)
The local official who is authorized by law or or Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, en	Certificate. Complete the ap	mmunity's floodpla oplicable item(s) ar	ain management ordinance can complete nd sign below. Check the measurement
G1. The information in Section C was tak engineer, or architect who is authoriz data in the Comments area below.)	en from other documentation ed by law to certify elevation	n that has been sig i information. (Indio	gned and sealed by a licensed surveyor, cate the source and date of the elevation
G2. A community official completed Secti or Zone AO.	ion E for a building located ir	I Zone A (without a	a FEMA-issued or community-issued BFE)
G3. The following information (Items G4-	-G10) is provided for commu	nity floodplain mar	nagement purposes.
G4. Permit Number	G5. Date Permit Issued		G6. Date Certificate of Compliance/Occupancy Issued
20 114927 B1			
G7. This permit has been issued for:] New Construction 🔀 Sub	stantial Improveme	ent
G8. Elevation of as-built lowest floor (including of the building:	g basement)		feetmeters
G9. BFE or (in Zone AO) depth of flooding at	the building site:		feet meters Datum
G10. Community's design flood elevation:		[feetmetersatum
Local Official's Name	Title	9	
Community Name	Tel	ephone	
Signature	Dat	e	
Comments (including type of equipment and loo	cation, per C2(e), if applicabl	e)	
2			
			Check here if attachments.

BUILDING PHOTOGRAPHS

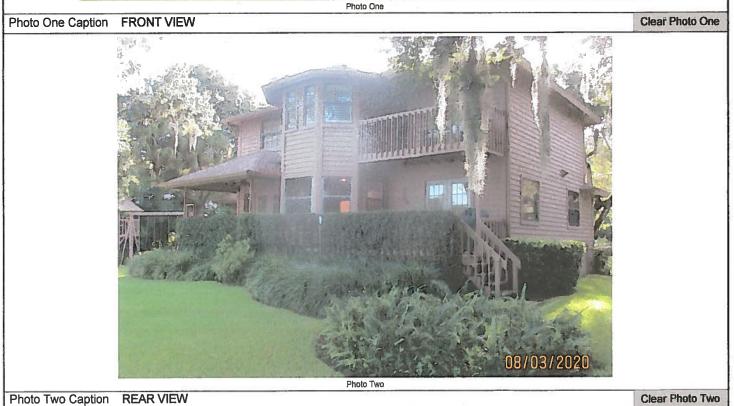
See Instructions for Item A6.

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

IMPORTANT: In these spaces, co	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4768 LITTLE JOHN TRAIL			Policy Number:
City	State	ZIP Code	Company NAIC Number
SARASOTA	Florida	34232	

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.





ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

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

ELEVATION CERTIFICATE	VATION CERTIFICATE Continuation Page			
IMPORTANT: In these spaces, copy the corr	FOR INSURANCE COMPANY USE			
Building Street Address (including Apt., Unit, S 4768 LITTLE JOHN TRAIL	b. Policy Number:			
City	State	ZIP Code	Company NAIC Number	
SARASOTA	Florida	34232		

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 TWO FLOW-THRU VENTS LOCATED ON NORTH WALL OF GARAGE

Clear Photo Three





Most Widely Accepted and Trusted

ICC-ES Evaluation Report

ICC-ES | (800) 423-6587 | (562) 699-0543 | www.icc-es.org

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:

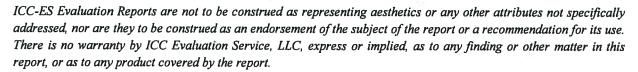
SMART VENT PRODUCTS, INC.

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"





A Subsidiary of CODE COUNCI

Copyright [©] 2019 ICC Evaluation Service, LLC. All rights reserved.



ICC-ES Evaluation Report

Most Widely Accepted and Trusted

ESR-2074

www.icc-es.org | (800) 423-6587 | (562) 699-0543

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)[†]

[†]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.

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

A Subsidiary of the International Code Council®

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

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.



feet (18.6 m^2) 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 m^2) 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

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).

are permitted for use in conjunction with breakaway

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

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 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 = m²

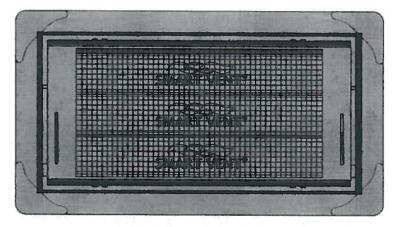


FIGURE 1-SMART VENT: MODEL 1540-510

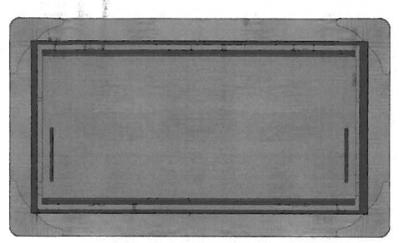


FIGURE 2-SMART VENT MODEL 1540-520

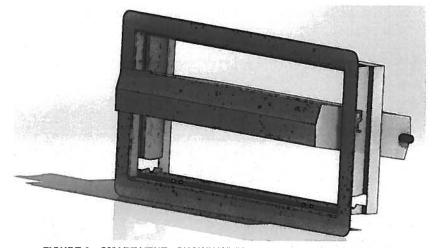


FIGURE 3-SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

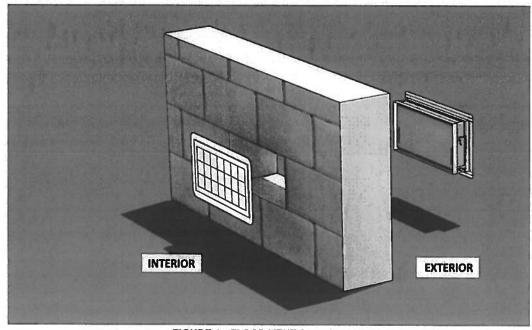


FIGURE 4-FLOOD VENT SEALING KIT



Most Widely Accepted and Trusted

ESR-2074 CBC and CRC Supplement

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

www.icc-es.org | (800) 423-6587 | (562) 699-0543

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.

ICC-ES Evaluation Report

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.

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.





ICC-ES Evaluation Report

Most Widely Accepted and Trusted

ESR-2074 FBC Supplement

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

www.icc-es.org | (800) 423-6587 | (562) 699-0543

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.

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.

