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 INSUI	RANCE COMPANY USE		
A1. Building Owner's Name Robert E. & Lisa Ann Humphrey Policy Number:						
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 17822 Lee Avenue Company NAIC Num						
City Redington Shores	State Florida		ZIP Code 33708			
A3. Property Description (Lot and Block Numbers, Tax Parc Pinellas County Property Appraiser Parcel# 31-30-15-36342		al Description, etc	c.)			
A4. Building Use (e.g., Residential, Non-Residential, Additio	n, Accessory, e	tc.) Residentia	ıl			
A5. Latitude/Longitude: Lat. 27°49'42.1" N. Long.	82°49'53.7" W.	Horizonta	Datum: NAD	1927 X NAD 1983		
A6. Attach at least 2 photographs of the building if the Certif	icate is being us	sed to obtain floor	d insurance.			
A7. Building Diagram Number6_						
A8. For a building with a crawlspace or enclosure(s):						
a) Square footage of crawlspace or enclosure(s)	- 6	353.00 sq ft				
b) Number of permanent flood openings in the crawlspar	ce or enclosure((s) within 1.0 foot	above adjacent gra	ade 5		
c) Total net area of flood openings in A8.b	640.00 sq in					
d) Engineered flood openings? X Yes No						
A9. For a building with an attached garage:						
a) Square footage of attached garage	N/A sq ft					
b) Number of permanent flood openings in the attached	garage within 1.	.0 foot above adja	acent grade N/A			
	c) Total net area of flood openings in A9.b N/A sq in					
d) Engineered flood openings? Yes X No						
SECTION B – FLOOD INSUR			ORMATION			
B1. NFIP Community Name & Community Number Town of Redington Shores - 125141	B1. NFIP Community Name & Community Number Town of Redington Shores - 125141 B2. County Name Pinellas B3. State Florida					
Number Date Ef	fective/	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, us	levation(s) e Base Flood Depth)		
12103C 0179 H 08-24-2021 Revised Date 08-24-2021 AE 10.0'						
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)? Tyes X No						
Designation Date: CBRS	_					

ELEVATION CERTIFICATE

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

min official transfer of the contract of the c				FOR INSURANCE COMPANY USE	
17822 Lee Avenue				Policy Number:	
City State ZIP Code C Redington Shores Florida 33708			Company NAIC Number		
SECTION C - BUILDING ELEV	ATION INFORMATION	ON (SURVEY RE	QUIRED)	
C1. Building elevations are based on: Construction *A new Elevation Certificate will be required when con: C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE Complete Items C2.a–h below according to the building Benchmark Utilized: FDOT FPRN	struction of the building	E), AR, AR/A, AR/A Item A7. In Puerto	AE, AR/A	 I-A30, A	ed Construction R/AH, AR/AO. neters.
Indicate elevation datum used for the elevations in item					
☐ NGVD 1929 区 NAVD 1988 ☐ Other/So	urce:				
Datum used for building elevations must be the same	as that used for the BF	E.	Check	the mea	asurement used.
 a) Top of bottom floor (including basement, crawlspace) 	ce, or enclosure floor)	-		< feet	☐ meters
b) Top of the next higher floor				< feet	meters
c) Bottom of the lowest horizontal structural member	(V Zones only)			∢ feet	meters
d) Attached garage (top of slab)			N/A	✓ feet	meters
 e) Lowest elevation of machinery or equipment services (Describe type of equipment and location in Common 	cing the building ents)		17.9	✓ feet	meters
f) Lowest adjacent (finished) grade next to building (I	LAG)		5.6	✓ feet	meters
g) Highest adjacent (finished) grade next to building (HAG)	,,	5.8	✓ feet	☐ meters
h) Lowest adjacent grade at lowest elevation of deck structural support	or stairs, including		5.0	✓ feet	meters meters
SECTION D – SURVEYOR, E	NGINEER, OR ARC	HITECT CERTIF	CATION		
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.					
Were latitude and longitude in Section A provided by a lice	ensed land surveyor?	⊠Yes □ No	⊠ Cl	neck here	e if attachments.
00.1	License Number LS 6174			SE CALLERY	d. Broden Hill
Title Professional Surveyor and Mapper		~		6	6174 300
Company Name Braden Land Surveying, LLC				10	gal
Address 10327 Hickory Hill Drive			4		CORIDA CORIDA Serveyor
City Port Richey	State Florida	ZIP Code 34668			William.
Signature Digitally signed by Lloyd Braden Date: 2023.06.20 15:59:40 -04'00'	Date 06-20-2023	Telephone (727) 224-8758	Ext.		
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.					
Comments (including type of equipment and location, per C2(e), if applicable) A8.c) 5 8"x16" openings equals 640 sq.in. total net area of opening, each of the 5 openings have a SmartVent model# 1540-520 engineered flood vent installed, said vents are certified to provide hydrostatic relief for a 200 sq.ft. area each or 1,000 sq.ft. of total hydrostatic relief area (see attached certification). C2.a) This floor is intended to be used for storage, parking, and access only. C2.b) This floor is the lowest living finished floor. C2.c) This elevation is provided for permitting approval purposes only, the entire structure lies in zone "AE". C2.e) Refers to air conditioning equipment located on North side of residence.					

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 17822 Lee Avenue	d/or Bldg. No.) or P.O. F	Route and Box No.	Policy Number:	
l '		IP Code 3708	Company NAIC Number	
SECTION E – BUILDING EL FOR ZON	EVATION INFORMATE AO AND ZONE A (V	TON (SURVEY NOT VITHOUT 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		_	rs	
b) Top of bottom floor (including basement, crawlspace, or enclosure) is		_ ☐ feet ☐ meter		
E2. For Building Diagrams 6–9 with permanent flood of	penings provided in Sec		_	
the next higher floor (elevation C2.b in the diagrams) of the building is	:	_	rs above or below the HAG.	
E3. Attached garage (top of slab) is E4. Top of platform of machinery and/or equipment		feet meter	rs above or below the HAG.	
servicing the building is	-	feet _ meter		
E5. Zone AO only: If no flood depth number is availabl floodplain management ordinance?	e, is the top of the botto No Duknown. T	m floor elevated in ac he local official must	cordance with the community's certify this information in Section G.	
SECTION F - PROPERTY OWI	NER (OR OWNER'S RE	PRESENTATIVE) CE	ERTIFICATION	
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The community-issued BFE is a community-issued BFE.	ve who completes Section ne statements in Section	ons A, B, and E for Zons A, B, and E are cor	ne 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	Te	lephone	
Comments				
			☐ Check here if attachments.	

ELEVATION CERTIFICATE

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

MPORTANT: In these spaces, copy the corre				FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, St 17822 Lee Avenue	uite, and/or Bldg. N	lo.) or P.O. Route and Box	x No.	Policy Number:
City	State	ZIP Code 33708		Company NAIC Number
Redington Shores	Florida		IONAL)	
		TY INFORMATION (OPTI		
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. Compi	ster the community's flood lete the applicable item(s)	plain man and sign	agement ordinance can complete below. Check the measurement
G1. The information in Section C was takengineer, or architect who is authoriz data in the Comments area below.)	en from other docu ed by law to certify	umentation that has been a delevation information. (In	signed an	d sealed by a licensed surveyor, e source and date of the elevation
G2. A community official completed Section or Zone AO.	on E for a building	located in Zone A (withou	ut a FEMA	a-issued or community-issued BFE)
G3. The following information (Items G4-	·G10) is provided f	or community floodplain m	nanageme	ent purposes.
G4. Permit Number	G5. Date Permit	t Issued		ate Certificate of ompliance/Occupancy Issued
G7. This permit has been issued for:	New Constructio	n 🗌 Substantial Improve	ment	
G8. Elevation of as-built lowest floor (including of the building:	g 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:	E.		feet	meters Datum
Local Official's Name		Title		
Community Name		Telephone		
Signature		Date		
Comments (including type of equipment and lo	cation, per C2(e), i	if applicable)		
				Check here if attachments.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

ELEVATION CERTIFICATE

Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corresponding information 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. 17822 Lee Avenue			Policy Number:
City Redington Shores	State Florida	ZIP Code 33708	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.

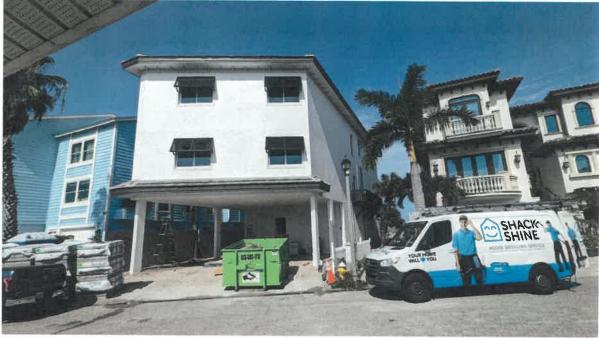


Photo One

Photo One Caption

Front and North view, 6/19/2023

Clear Photo One



Photo Two Caption

Front and South view, 6/19/2023

Clear Photo Two

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

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

IMPORTANT: In these spaces, copy the corresponding information 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. 17822 Lee Avenue			Policy Number:
City Redington Shores	State Florida	ZIP Code 33708	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

Rear and North view, 6/19/2023

Clear Photo Three



Photo Four Caption

Rear and South view, 6/19/2023

Clear Photo Four



Most Widely Accepted and Trusted

ICC-ES Evaluation Report

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

ESR-2074

Reissued 02/2023
This report is subject to renewal 02/2025.

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



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 to any product covered by the report.











I-Codes provide secognition in all 50 states

Specially uses recognition

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

A Subsidiary of the International Gode Council®

ICC-ES Evaluation Report ESR-2074

DIVISION: 08 00 00-OPENINGS

Section: 05 95 43-Venta/Foundation Flood Venta

REPORT HOLDER:

SMART VENT PRODUCTS, INC.

EVALUATION SUBJECT:

SMART VENT AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-670; #1540-574; #1540-524; #1540-514 FLOOD VENT SEALING KIT #1540-526

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2021, 2018, 2015, 2012, 2009 and 2006 International Building Code* (IBC)
- 2021, 2018, 2015, 2012, 2009 and 2006 International Residential Code® (IRC)
- 2021 and 2018 International Energy Conservation Code* **MECCI**
- 2013 Abu Dhabi International Sudding Code (ADIBC)*

Tibe ADIBC is based on the 2000 IBQ, 2000 IBG score sections referenced in the report are the partie sections in the ADIOC.

Properties evaluated:

- Physical operation
- Water flow

20 USES

The Smart Vent^a units are engineered mechanically operated flood vents (FVs) employed to equalize hydrosistic pressure on wells of enclosures subject to raing or falling Bood 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 Reissued February 2023

This report is subject to renewal February 2025.

the door to rotate out of the way and allow sow. The water level stabilizes, equalizing the lateral forces. Each und is tabricated from stainless steel. Smart Verst Automatic Foundation Flood Vents are available in various models and sizes as described in Table 1. The Smart/ENT[®] Stadiona Model #1540-511 and FloodVENT* Stacking Model #1540-521 units each contain two vertically arranged openings per

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, 2005 (BC 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 Smart/ENT* Model #1540-510 and Smart/ENT* Overhead Door Model #1540-514 both have screen covers with 1/a-inch-by-1/a-inch (6.35 by 6.35 mm) openings, yielding 51 squaro Inches (32 903 mm³) of net free area to supply natural ventilation. The Smart/ENT[®] 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 described 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 Homesote 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 FloodVENTS:

Smart/ENT* and Flood/ENT® are designed to be installed into walls or everhead 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 (Sertion 2 A 2 2 of ASCE/IST) 24-05 (2012, 2009, 2008 (BC and IRC)), the Smart Vent® FVs must be installed as Berffermeil:





- 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.

4.2 Flood Vent Scaling 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 (18.66 Vmin per lineal meter) at a pressure differential of 1 pound per square foot (50 Ps) based on 12.56 tineal feet (3.6 tineal meters) contained by the Flood Vent Sealing Kit.

5.0 CONDITIONS OF USE

The Smart Vent* I'Vs 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 Veni[®] 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 "breakeney walls" in constal high hazard areas, but are permitted for use in conjunction with breakeney walls in other areas.

8.0 EVIDENCE SUBMITTED

- 6.1 Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2915 (editorially revised February 2021).
- 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 described in this report must be identified by a table 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. 18 MANTUA ROAD MOUNT ROYAL, NEW JERSEY 08061 (877) 441-8368

www.smartvent.com

	-		
TARRE	E 1.	MODE	ELTER

MODEL NAME	MODEL NUMBER	MODEL SIZE (In.)	COVERAGE (sq. ft.)
FloodVENT®	1540-520	15%° X 7%°	200
Smart/ENT*	1540-510	151/4" X 71/4"	200
FloodVENT® Overhead Door	1540-524	154 × 74	200
SmartVENT® Overhead Door	1540-514	15% × 7%	200
Wood Well Flood/ENT®	1540-570	14" X 8"4"	200
Wood Wall FloodVENT® Overhead Door	1540-574	14" X 8"/4"	200
Smart/ENT* Stacker	1540-511	16" X 16"	400
FloodVent® Stacker	1540-521	16" X 16"	400

For St. 1 inch = 25.4 mm; 1 square hoot - m2

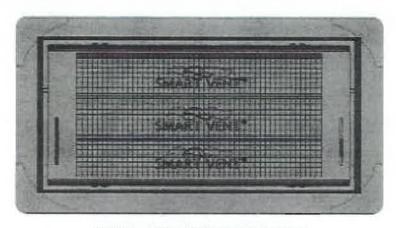


FIGURE 1-SMART VENT: MODEL 1540-510

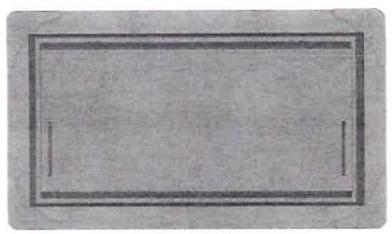


FIGURE 2-SMART VENT MODEL 1640-520

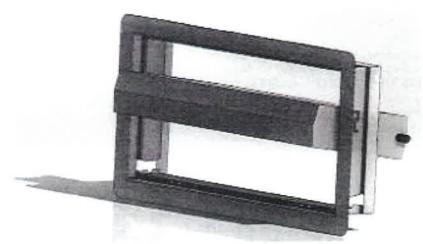


FIGURE 3-SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

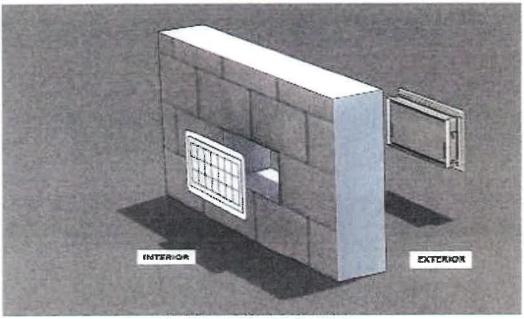


FIGURE 4-FLOOD VENT SEALING KIT



ICC-ES Evaluation Report

ESR-2074 CBC and CRC Supplement

Reissued February 2023

This report is subject to renewal February 2025.

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; #1540-574; #1540-524; #1540-524
FLOOD VENT SEALUNG INT #1540-526

1.0 REPORT PURPOSE AND SCOPE

Pursess

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

Applicable code editions:

■ 2019 California Building Code (CBC)

For evaluation of applicable chapters adopted by the California Office of Statewide Health Planning and Development (OSHPD) AKA: California Department of Health Care Access and Information (HCAI) and the Division of State Architect (DSA), see Sections 2.1.1 and 2.1.2 below.

■ 2019 Celliania Residential Code (CRC)

20 CONCLUSIONS

24 CBC:

The Smart Vert[®] Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the evaluation report ESR-2074, comply with 2019 CBC Chapter 12, provided the design and installation are in accordance with the 2018 International Building Code® (IBC) provisions noted in the evaluation report and the additional requirements of CBC Chapters 12 and 18, as applicable.

2.1.1 OSHPD:

The applicable OSHPD Sections and Chapters of the CBC are beyond the scope of this supplement.

2,12 DSA:

The applicable DSA Sections and Chapters of the CBC are beyond the scope of this supplement.

2.2 CRC:

The Smart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the evaluation report ESR-2074, comply with the 2019 CRC, provided the design and installation are in accordance with the 2018 International Residential Code® (IRC) provisions noted in the evaluation report.

This supplement expires concurrently with the evaluation report, reissued February 2023.





ICC-ES Evaluation Report

ESR-2074 FBC Supplement

Reissued February 2023

This report is subject to renewal February 2025.

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

A Subsidiary of the International Code Councit®

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; #1540-610; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514 PLOOD VENT SEALING KIT #1540-525

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that Smart Vers[®] Automatic Foundation Flood Versa, described in ICC-ES evaluation report ESR-2074, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2020 Florida Building Code—Building
- 2020 Florida Building Code—Residential

20 CONCLUSIONS

The Strart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the evaluation report ESR-2074, comply with the Florida Building Code—Building and the Florida Sudding Code—Realidantial, provided the design requirements are determined in accordance with the Florida Building Code-Building or the Florida Building Code-Residential, as applicable. The installation requirements noted in ICC-ES evaluation report ESR-2074 for 2018 international Guidino Code® meet the requirements of the Florida Building Code—Building or the Florida Building Code—Residential, as epolicable.

Use of the Smart Vert[®] Automatic Foundation Flood Vents has also been found to be in compliance with the High-Velocity Pranticane Zone provisions of the Florida Building Code—Building and the Florida Building Code—Residential

For products falling under Florida Rule 61G20-3, 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 evaluation report, reissued February 2023.



Page 5 of 8