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.

SECTION A - PROPERTY INFORI		FOR INSURANCE COMPANY USE
A1. Building Owner's Name URSZULA FARYSEJ	Policy Number:	
 A2. Building Street Address (including Apt., Unit, Suite, and/or Box No. 1112 SENECA ROAD 	Bldg. No.) or P.O. Route and	Company NAIC Number:
City	State	ZIP Code
VENICE	Florida	34293
A3. Property Description (Lot and Block Numbers, Tax Parcel LOTS 19263, 19264, & NORTHWEST 1/2 OF LOT 19262, SO		472050003
A4. Building Use (e.g., Residential, Non-Residential, Addition,	Accessory, etc.) RESIDENTIA	L
A5. Latitude/Longitude: Lat. 27.03290° Long8	2.41563° Horizontal Da	tum: ☐ NAD 1927 区 NAD 1983
A6. Attach at least 2 photographs of the building if the Certifica	te is being used to obtain flood in	surance.
A7. Building Diagram Number1B		
A8. For a building with a crawlspace or enclosure(s):		
a) Square footage of crawlspace or enclosure(s)	0 sq ft	
b) Number of permanent flood openings in the crawlspace	or enclosure(s) within 1.0 foot abo	ove adjacent grade 0
c) Total net area of flood openings in A8.b	0 sq in	
d) Engineered flood openings?		
A9. For a building with an attached garage:		
a) Square footage of attached garage	515 sq ft	
b) Number of permanent flood openings in the attached ga	race within 1.0 foot above adjaces	nt grade 4
c) Total net area of flood openings in A9.b	800 sq in	y grade 4
d) Engineered flood openings? X Yes No		
ty Engineered need openinger		
SECTION B - FLOOD INSURAI	ICE RATE MAP (FIRM) INFOR	MATION
B1. NFIP Community Name & Community Number	B2. County Name	B3. State
SARASOTA COUNTY - 125144	SARASOTA	Florida
	A Panel B8. Flood B9. titve/ Zone(s)	9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
12115C-0341 F 11-04-2016 11-04-2		y
B10. Indicate the source of the Base Flood Elevation (BFE) da	a or base flood depth entered in li	tem B9:
FIS Profile X FIRM Community Determined		
B11. Indicate elevation datum used for BFE in Item B9: N	VD 1929 ⊠ NAVD 1988 □	Other/Source:
B12. Is the building located in a Coastal Barrier Resources Sys	tem (CBRS) area or Otherwise Pr	rotected Area (OPA)? Tyes XI No
Designation Date:		
2		

ELEVATION CERTIFICATE

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

MPORTANT: In these spaces, copy the corresponding information from Section A.		FOR INSURANCE COMPANY USE	
1112 SENECA ROAD			Policy Number:
1451105		ZIP Code 34293	Company NAIC Number
SECTION C – BUILDING I	LEVATION INFOR	MATION (SURVEY R	REQUIRED)
C1. Building elevations are based on: Construct *A new Elevation Certificate will be required where C2. Elevations – Zones A1–A30, AE, AH, A (with BFE Complete Items C2.a–h below according to the benchmark Utilized: NOS BM #5809A EL: 6. Indicate elevation datum used for the elevations in NGVD 1929 NAVD 1988 Other Datum used for building elevations must be the same a) Top of bottom floor (including basement, craw b) Top of the next higher floor C) Bottom of the lowest horizontal structural mem d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment so (Describe type of equipment and location in Coth Datum used for building) Highest adjacent (finished) grade next to building) Highest adjacent (finished) grade next to building)	ction Drawings* construction of the best of the part	Building Under Construilding is complete. th BFE), AR, AR/A, AR/ fied in Item A7. In Puerl tum: NGVD1929 below. the BFE.	ruction*
 h) Lowest adjacent grade at lowest elevation of d structural support 	eck or stairs, including	g 	8.7 X feet meters
SECTION D - SURVEYO	R, ENGINEER, OR	ARCHITECT CERTIFI	CATION
This certification is to be signed and sealed by a land so a certify that the information on this Certificate represent statement may be punishable by fine or imprisonment. Were latitude and longitude in Section A provided by a	under 18 U.S. Code,	nterpret the data availa Section 1001.	I understand that any false X Check here if attachments.
Certifier's Name B. GREGORY RIETH Title PSM/CFM Company Name STRAYER SURVEYING AND MAPPING, INC. Address 742 SHAMROCK BLVD	License Number 5228		Place No Seal No Here
City VENICE	State Florida	ZIP Code 34293	
Signature	Date 05-07-2020	Telephone (941) 497-1290	Ext.
Copy all pages of this Elevation Certificate and all attachr	nents for (1) communit	y official, (2) insurance a	agent/company, and (3) building owns
Comments (including type of equipment and location, pFILE #18-03-54. THE OUTSIDE A/C UNIT ON THE EADERIVED FROM A HAND HELD G.P.S. UNIT (GPSTE CONVERTED FROM N.G.V.D. 1929 DATUM TO N.A.Y STRUCTURE HAS (4) FLOOD VENTS, ENGINEERED REPORT ESR-2074. CERTIFICATE VALID ONLY WIT	er C2(e), if applicable ST SIDE OF THE HO ST APP - NO CONV J.D. 1988 DATUM US FOR 800 SQUARE	D) DME WAS USED FOR E ERSION). ELEVATION BING VERTCON CONV FEET (TOTAL). ATTAC	SECTION C2e. SECTION A5 WAS NS SHOWN IN SECTION "C" WERE VERSION PROGRAM. SUBJECT CHED IS ICC. ES EVALUATION
EMA E 000 0 22 (40/40)			

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the corresponding information from		FOR INSURANCE COMPAN	YUSE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. 1112 SENECA ROAD	Route and Box No.	Policy Number:	2
L/ENIOE	ZIP Code 34293	Company NAIC Number	V
SECTION E - BUILDING ELEVATION INFORMA FOR ZONE AO AND ZONE A (TION (SURVEY NOT WITHOUT BFE)	REQUIRED)	
For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate complete Sections A, B,and C. For Items E1–E4, use natural grade, if available enter meters.	is intended to support a le. Check the measure	LOMA or LOMR-F request, ment used. In Puerto Rico only	1 2
E1. Provide elevation information for the following and check the appropriate the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).	boxes to show whethe	r the elevation is above or below	w
a) Top of bottom floor (including basement, crawlspace, or enclosure) is b) Top of bottom floor (including basement,	feet meter	s above or below the	HAG.
crawlspace, or enclosure) is			
E2. For Building Diagrams 6–9 with permanent flood openings provided in Southe next higher floor (elevation C2.b in the diagrams) of the building is	ection A Items 8 and/or feet meter		5.4
E3. Attached garage (top of slab) is			
E4. Top of platform of machinery and/or equipment servicing the building is		<u> </u>	
E5. Zone AO only: If no flood depth number is available, is the top of the bott floodplain management ordinance? Yes No Unknown.	om floor elevated in ac	cordance with the community's	
SECTION F - PROPERTY OWNER (OR OWNER'S R	EDDESENTATIVE) CE	ERTIFICATION	
		The second second	N 25
The property owner or owner's authorized representative who completes Sec	tions A, B, and E for Zo	ne A (without a FEMA-issued o	r I
The property owner or owner's authorized representative who completes Sectommunity-issued BFE) or Zone AO must sign here. The statements in Section	tions A, B, and E for Zoons A, B, and E are con	ne A (without a FEMA-issued or rect to the best of my knowledg	e.
The property owner or owner's authorized representative who completes Sec community-issued BFE) or Zone AO must sign here. The statements in Section Property Owner or Owner's Authorized Representative's Name	tions A, B, and E for Zoons A, B, and E are con	ne A (without a FEMA-issued of rect to the best of my knowledge	e.
community-issued BFE) or Zone AO must sign nere. The statements in Section	ons A, B, and E are con	ne A (without a FEMA-issued or rect to the best of my knowledge atte ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name	ons A, B, and E are con	rect to the best of my knowledg	e.
Property Owner or Owner's Authorized Representative's Name Address City	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.
Property Owner or Owner's Authorized Representative's Name Address City Signature Date	ons A, B, and E are con	ate ZIP Code	e.

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the corresponding informati		FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bidg. No.) 1112 SENECA ROAD	or P.O. Route and Box No.	Policy Number:
City State VENICE Florida	ZIP Code 34293	Company NAIC Number
SECTION G - COMMUNITY	INFORMATION (OPTIONAL)	
The local official who is authorized by law or ordinance to administer Sections A, B, C (or E), and G of this Elevation Certificate. Complete used in Items G8–G10. In Puerto Rico only, enter meters.	the community's floodplain me the applicable item(s) and sig	anagement ordinance can complete in below. Check the measurement
G1. The information in Section C was taken from other docume engineer, or architect who is authorized by law to certify eledata in the Comments area below.)	evation information. (Indicate t	he source and date of the elevation
G2. A community official completed Section E for a building loc or Zone AO.		
G3. The following information (Items G4–G10) is provided for c	ommunity floodplain managen	nent purposes.
G4. Permit Number G5. Date Permit Iss		Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for:	Substantial Improvement	
G8. Elevation of as-built lowest floor (including basement) of the building:	fee	t I meters Datum
G9. BFE or (in Zone AO) depth of flooding at the building site:	fee	t meters Datum
G10. Community's design flood elevation:	fee	t meters
Local Official's Name	Title	
Community Name	Telephone	
Signature	Date	
Comments (including type of equipment and location, per C2(e), if app	plicable)	
		A _ H
		de de
		Check here if attachments.

BUILDING PHOTOGRAPHS

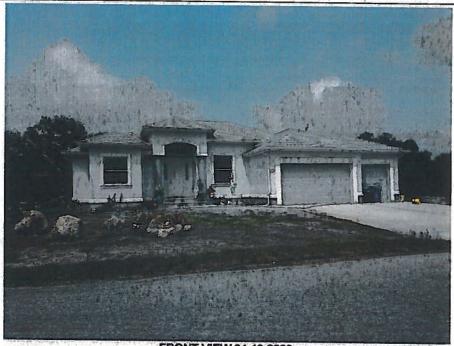
ELEVATION CERTIFICATE

See Instructions for Item A6.

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

IMPORTANT: in these spaces, 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. 1112 SENECA ROAD			FOR INSURANCE COMPANY USE Policy Number:
City VENICE	State Florida	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.



FRONT VIEW 04-13-2020

Clear Photo One



REAR VIEW 04-13-2020

Photo Two Caption

Photo One Caption

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. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1112 SENECA ROAD			FOR INSURANCE COMPANY USE Policy Number:	
				City
VENICE	Florida	34293		

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.

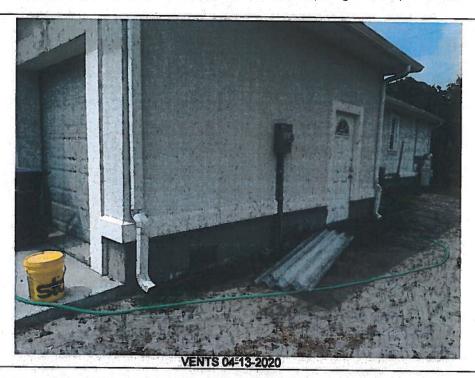


Photo Three Caption

Clear Photo Three



Photo Four Caption

Clear Photo Four



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ICC-ES Evaluation Report

ESR-2074

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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"

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ICC-ES Evaluation 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 #1540-528

1.0 EVALUATION SCOPE

Compilance 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)†

¹The 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.

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

feet (18.6 m²) of enclosed area, except that the Stacking Model #1540-511 and SmartVENT® 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

TABLE 1-MODEL SIZES

MODEL NAME	MODEL NUMBER	MODEL SIZE (in.)	COVERAGE (sq. ft.)
FloodVENT	1540-520	15 ³ / ₄ " X 7 ³ / ₄ "	
Smart/ENT®	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 ⁸ / ₄ "	200
Wood Wall FloodVENT® Overhead Door	1540-574		200
SmartVENT® Stacker	1540-511	14" X 8 ³ / ₄ "	200
FloodVent® Stacker	1540-521	16" X 16"	400
or Si: 1 inch = 25 4 mm; 1 causes feet2	1040-521	16" X 16"	400

7 inch = 25.4 mm; 1 square foot = m²

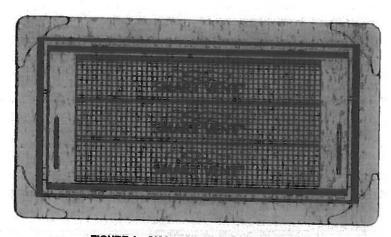


FIGURE 1-SMART VENT: MODEL 1540-510

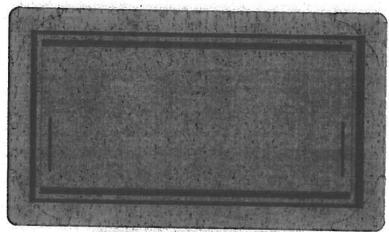


FIGURE 2—SMART VENT MODEL 1540-520

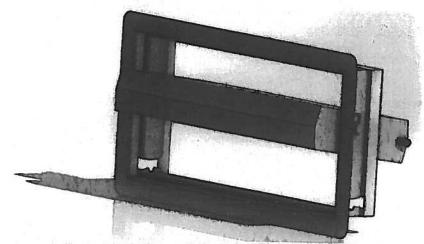


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

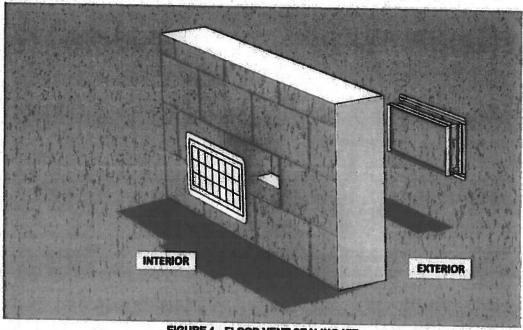


FIGURE 4—FLOOD VENT SEALING KIT



ICC-ES Evaluation Report

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; #1540-524; #1540-514
FLOOD VENT SEALING KIT #1540-528

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 Report

ESR-2074 FBC Supplement

Reissued February 2019

This report is subject to renewal February 2021.

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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.

