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	/ INFOR	MATION		FOR INSUI	RANCE COMPANY USE
A1. Building Owner's Nam	>				Policy Num	ber:
A2. Building Street Addres Box No. 6 SOUTH BALTIMORE AV		te, and/o	r Bldg. No.) o	r P.O. Route and	Company N	NAIC Number:
City VENTNOR			State New Jer	•	ZIP Code	
A3. Property Description (I LOT 18, BLOCK 83	ot and Block Numbers, Ta	ax Parce	l Number, Le	gal Description, et	c.)	
A4. Building Use (e.g., Res	idential, Non-Residential,	Addition	, Accessory,	etc.) RESIDEN	TIAL	Management and the second seco
A5. Latitude/Longitude: L	at. 39.333618	Long7	74.490463	Horizonta	l Datum:  NAD	1927 🔀 NAD 1983
A6. Attach at least 2 photo	graphs of the building if th	e Certific	cate is being ι	used to obtain floo	d insurance.	
A7. Building Diagram Num	ber7					
A8. For a building with a cr	awlspace or enclosure(s):					
a) Square footage of c	rawlspace or enclosure(s)	·		760.00 sq ft		
b) Number of permane	nt flood openings in the cr	awispace	e or enclosure	e(s) within 1.0 foot	t above adjacent gr	ade <u>8</u>
c) Total net area of floo	od openings in A8.b	1	1600.00 sq in	1		
d) Engineered flood op	penings? 🗵 Yes 🗌 N	٧o				
A9. For a building with an a	tached garage:					
a) Square footage of a	ttached garage		N/A sq ft	:		
b) Number of permane	nt flood openings in the at	tached g	jarage within	1.0 foot above adj	acent grade N/A	
c) Total net area of floo	od openings in A9.b		N/A sq	in		
d) Engineered flood op	enings? Yes X	٧o	*			
	SECTION B - FLOOD	INSURA	NCE RATE	MAP (FIRM) INF	ORMATION	
B1. NFIP Community Name			B2. County			B3. State
VENTNOR CITY 345326			ATLANTIC			New Jersey
B4. Map/Panel B5. Su Number	ffix B6. FIRM Index Date	Effe	RM Panel ective/	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, us	Levation(s) e Base Flood Depth)
345326/0001 B	06-18-1971	09-15-	vised Date 1983	AB	10	
B10. Indicate the source of ☐ FIS Profile ☑ FIF	the Base Flood Elevation			-	l in Item B9:	
B11. Indicate elevation dat	ım used for BFE in Item E	39: 🔀 N	IGVD 1929	☐ NAVD 1988	Other/Source:	
B12. Is the building located	in a Coastal Barrier Reso	ources Sy	ystem (CBRS	) area or Otherwis	se Protected Area (	OPA)? ☐ Yes ☒ No
Designation Date:				,	,	

## **ELEVATION CERTIFICATE**

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

IMPORTANT: In these spaces, copy the corresponding			FOR I	<b>NSURANC</b>	E COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/o 6 SOUTH BALTIMORE AVENUE	r Bldg. No.) or P.O. Ro	ute and Box No.		Number:	
City Sta VENTNOR Ne	ite ZIF w Jersey	<sup>o</sup> Code	Comp	any NAIC I	Number
SECTION C – BUILDING EL	EVATION INFORMA	TION (SURVEY RE	EQUIR	ED)	
C1. Building elevations are based on: Construction *A new Elevation Certificate will be required when complete Items C2.a—h below according to the build Benchmark Utilized: LOCAL	onstruction of the build	BFE), AR, AR/A, AR/ in Item A7. In Puert	AF AR	 ·/Δ1_Δ30_/	hed Construction AR/AH, AR/AO. meters.
Indicate elevation datum used for the elevations in i					
☑ NGVD 1929 ☐ NAVD 1988 ☐ Other/	Source:				
Datum used for building elevations must be the sam	ne as that used for the	BFE.	Ch	a alv tha maa	
a) Top of bottom floor (including basement, crawlsp	pace, or enclosure floo	r)	9.7	eck the me	asurement used.  meters
b) Top of the next higher floor	,		19.2	⊠ feet	☐ meters
c) Bottom of the lowest horizontal structural member	er (V Zones only)		N/A	⊠ feet	☐ meters
d) Attached garage (top of slab)	or (v Zones omy)	***************************************	N/A	⊠ feet	meters
e) Lowest elevation of machinery or equipment ser     (Describe type of equipment and location in Con	vicing the building		14.5		☐ meters
f) Lowest adjacent (finished) grade next to building	•		9.2	⊠ feet	meters
g) Highest adjacent (finished) grade next to building	(HAG)		9.2		meters
h) Lowest adjacent grade at lowest elevation of dec structural support			9.2		☐ meters
SECTION D - SURVEYOR	ENGINEER, OR AR	CHITECT CERTIFI	CATIO	N	
This certification is to be signed and sealed by a land su I certify that the information on this Certificate represents statement may be punishable by fine or imprisonment ur	rveyor, engineer, or are	chitect authorized by	law to	certify alay	ation information. hat any false
Were latitude and longitude in Section A provided by a li	·			Check here	e if attachments.
Certifier's Name THOMAS N. TOLBERT	License Number 38608	7,43,744,414,11			
Title PRESIDENT				O	ace
Company Name DESIGN LAND SURVEYING, P.A.		110000000000000000000000000000000000000			eal
Address P.O. BOX 667	The second secon	751		And	ere
City TURNERSVILLE	State New Jersey	ZIP Code 08012			
Signature	Date 08-02-2022	Telephone (856) 374-1134	Ext.		
Copy all pages of this Elevation Certificate and all attachme	nts for (1) community o	fficial, (2) insurance a	gent/co	mpany, and	d (3) building owner.
Comments (including type of equipment and location, per LOWEST MECHANICAL USED IS HOT WATER HEATE ARE IS INCLUDED IN A8.	C2(e), if applicable) R. FLOOD VENTS AR	E SMART VENTS N	MODEL	1540-510/	520. GARAGE

# **ELEVATION CERTIFICATE**

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

IMPORTANT: In these spaces, copy the corresponding			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or 6 SOUTH BALTIMORE AVENUE			Policy Number:
City Sta VENTNOR New	te ZIP w Jersey 084	Code 06	Company NAIC Number
SECTION E – BUILDING ELEV FOR ZONE A	ATION INFORMATION AND ZONE A (WI	ON (SURVEY NOT THOUT BFE)	REQUIRED)
For Zones AO and A (without BFE), complete Items E1–E complete Sections A, B,and C. For Items E1–E4, use natuenter meters.	ural grade, if available.	Check the measure	ment used. In Puerto Rico only,
<ul><li>E1. Provide elevation information for the following and che the highest adjacent grade (HAG) and the lowest adjacent grade (HAG) and the lowest adjacent for forcing basement,</li></ul>	eck the appropriate bo acent grade (LAG).	xes to show whethe	r the elevation is above or below
crawlspace, or enclosure) is b) Top of bottom floor (including basement,		☐ feet ☐ mete	
crawlspace, or enclosure) is  E2. For Building Diagrams 6–9 with permanent flood ope	nings provided in Secti	feet mete	
the next higher floor (elevation C2.b in the diagrams) of the building is	Timgo provided in ecoli	feet mete	
E3. Attached garage (top of slab) is		☐ feet ☐ mete	rs 🔲 above or 🔲 below the HAG
E4. Top of platform of machinery and/or equipment servicing the building is		☐ feet ☐ mete	rs  above or below the HAG
E5. Zone AO only: If no flood depth number is available, floodplain management ordinance? Yes 1	is the top of the bottom No \(\sum \) Unknown. Th	i floor elevated in ac e local official must	ccordance with the community's certify this information in Section G.
SECTION F - PROPERTY OWNE	R (OR OWNER'S REF	PRESENTATIVE) C	ERTIFICATION
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The	who completes Section statements in Sections	ns A, B, and E for Z s A, B, and E are co	one A (without a FEMA-issued or rrect to the best of my knowledge.
Property Owner or Owner's Authorized Representative's	Name		
Address	City	S	tate ZIP Code
Signature	Date	T	elephone
Comments			
			Check here if attachments

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. Policy Number: 6 SOUTH BALTIMORE AVENUE ZIP Code Company NAIC Number State City 08406 **New Jersey VENTNOR** SECTION G - COMMUNITY INFORMATION (OPTIONAL) The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8-G10. In Puerto Rico only, enter meters. The information in Section C was taken from other documentation that has been signed and sealed by a licensed survevor. engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. G3. The following information (Items G4–G10) is provided for community floodplain management purposes. G5. Date Permit Issued G6. Date Certificate of G4. Permit Number Compliance/Occupancy Issued ☐ New Construction ☐ Substantial Improvement G7. This permit has been issued for: Elevation of as-built lowest floor (including basement) ☐ feet ☐ meters Datum of the building: 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: Title Local Official's Name Community Name Date Signature Comments (including type of equipment and location, 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	by the corresponding information	from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including A 6 SOUTH BALTIMORE AVENUE	pt., Unit, Suite, and/or Bldg. No.) or	P.O. Route and Box No.	Policy Number:
City VENTNOR	State New Jersey	ZIP Code 08406	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.

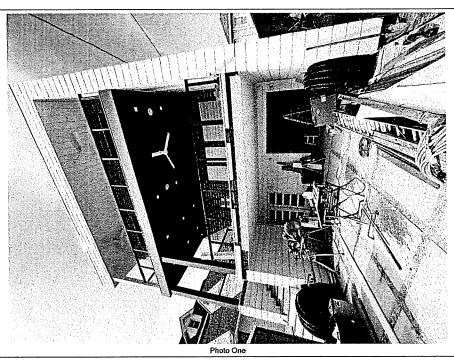


Photo One Caption 6 SOUTH BALTIMORE AVENUE (FRONT VIEW) (07/25/22)

Clear Photo One

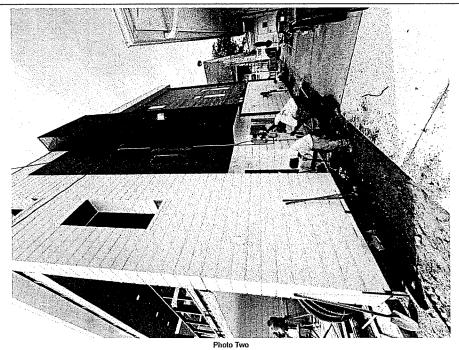


Photo Two Caption 6 SOUTH BALTIMORE AVENUE (SIDE VIEW) (07/25/22)

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. 6 SOUTH BALTIMORE AVENUE			FOR INSURANCE COMPANY USE Policy Number:	
VENTNOR	New Jersey	08406		

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.

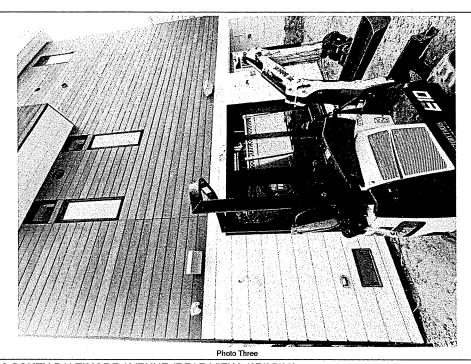


Photo Three Caption 6 SOUTH BALTIMORE AVENUE (REAR VIEW) (07/25/22)

Clear Photo Three

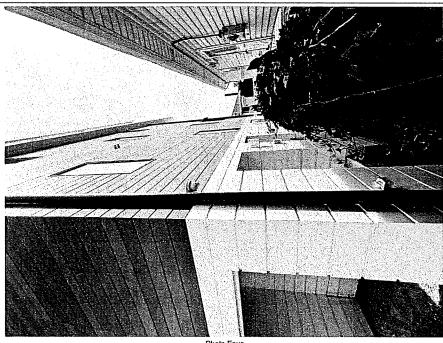
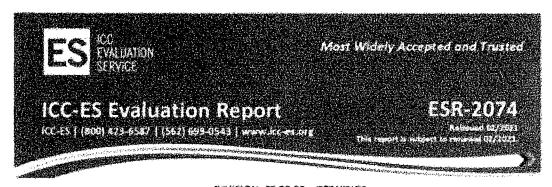


Photo Four Caption 6 SOUTH BALTIMORE AVENUE (SIDE VIEW) (07/25/22)

Clear Photo Four



Division: 68 08 00—openings Section: 68 95 45— 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



"DUA Received of Prestigions Western States Selecule Fallo Council (WSPC) Award in District rest"



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## **ICC-ES Evaluation Report**

**ESR-2074** 

Reissued February 2021

This report is subject to renewal February 2023.

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 EVALUATION SCOPE

## Compliance with the following codes:

- 2018, 2015, 2012, 2009 and 2006 International Building Code<sup>®</sup> (IBC)
- 2018, 2015, 2012, 2009 and 2006 International Residential Code® (IRC)
- 2018 International Energy Conservation Code® (IECC)
- 2013 Abu Dhabi International Building Code (ADIBC)†

<sup>1</sup>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<sup>®</sup> 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



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<sup>®</sup> 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<sup>®</sup> 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 <sup>®</sup>	1540-520	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT <sup>®</sup>	1540-510	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
FloodVENT® Overhead Door	1540-524	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT® Overhead Door	1540-514	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
Wood Wall FloodVENT <sup>®</sup>	1540-570	14" X 8 <sup>3</sup> / <sub>4</sub> "	200
Wood Wall FloodVENT® Overhead Door	1540-574	14" X 8 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT® Stacker	1540-511	16" X 16"	400
FloodVent <sup>®</sup> Stacker	1540-521	16" X 16"	400

For SI: 1 inch = 25.4 mm; 1 square foot =  $m^2$ 

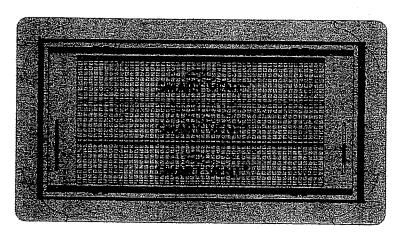


FIGURE 1-SMART VENT: MODEL 1540-510

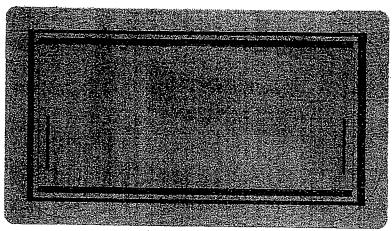


FIGURE 2—SMART VENT MODEL 1540-520

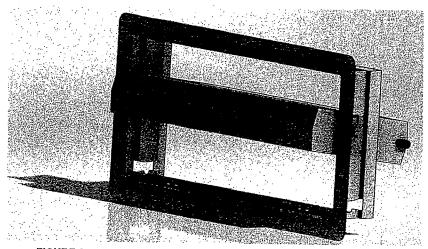


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

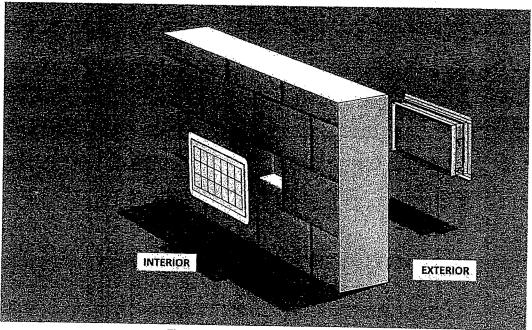


FIGURE 4—FLOOD VENT SEALING KIT



## ICC-ES Evaluation Report

# **ESR-2074 CBC and CRC Supplement**

Reissued February 2021

This report is subject to renewal February 2023.

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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, described in ICC-ES 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 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 evaluation report and the additional requirements of CBC Chapters 12, 16 and 16A, as applicable.

### 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 2016 CRC, provided the design and installation are in accordance with the 2015 International Residential Code® (IRC) provisions noted in the evaluation report.

This supplement expires concurrently with the evaluation report, reissued February 2021.





# **ICC-ES Evaluation Report**

# **ESR-2074 FBC Supplement**

Reissued February 2021

This report is subject to renewal February 2023.

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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, described in ICC-ES evaluation 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 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 evaluation 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 evaluation report, reissued February 2021.

