ELEVATION CERTIFICATE

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 1285 RUDDER LANE	No. Policy Number:
City	
OSPREY State ZIP Code Florida 34229	Company NAIC Number
SECTION G - COMMUNITY INFORMATION (OPTIC	DNAL)
The local official who is authorized by law or ordinance to administer the community's floodpl Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) a used in Items G8–G10. In Puerto Rico only, enter meters.	
G1. The information in Section C was taken from other documentation that has been significantly engineer, or architect who is authorized by law to certify elevation information. (Indicated in the Comments area below.)	gned and sealed by a licensed surveyor, cate the source and date of the elevation
G2. A community official completed Section E for a building located in Zone A (without or Zone AO.	a FEMA-issued or community-issued BFE)
G3. The following information (Items G4–G10) is provided for community floodplain ma	nagement purposes.
G4. Permit Number G5. Date Permit Issued	G6. Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for: New Construction Substantial Improvement	ent
G8. Elevation of as-built lowest floor (including basement) 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:	feet meters Datum
Local Official's Name Title	
Community Name Telephone	
Signature Date	
Comments (including type of equipment and location, per C2(e), if applicable)	
	Check here if attachments.

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 INSURANCE	CE COMPANY USE	
A1. Building Owner's Name ANGELA J AND TIMOTHY A CAVANAUGH	Policy Number:		
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P. Box No.1285 RUDDER LANE	D. Route and Company NAIC I	Number:	
City State OSPREY Florida	ZIP Code 34229		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal LOT 173, SOUTHBAY YACHT & RACQUET CLUB, TAX ID #0157100033	Description, etc.)		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)	RESIDENTIAL		
A5. Latitude/Longitude: Lat. 27.17682° Long82.48788°	Horizontal Datum: NAD 1927	NAD 1983	
A6. Attach at least 2 photographs of the building if the Certificate is being used	to obtain flood insurance.		
A7. Building Diagram Number1B			
A8. For a building with a crawlspace or enclosure(s):			
a) Square footage of crawlspace or enclosure(s)	I/A sq ft		
b) Number of permanent flood openings in the crawlspace or enclosure(s)	within 1.0 foot above adjacent grade	N/A	
c) Total net area of flood openings in A8.b sq in			
d) Engineered flood openings?			
A9. For a building with an attached garage:			
a) Square footage of attached garage sq ft			
b) Number of permanent flood openings in the attached garage within 1.0	oot above adjacent grade 5		
c) Total net area of flood openings in A9.b 1000 sq in			
d) Engineered flood openings? X Yes No			
SECTION B – FLOOD INSURANCE RATE MA	P (FIRM) INFORMATION		
B1. NFIP Community Name & Community Number B2. County Name	<u> </u>	s. State	
SARASOTA COUNTY - 125144 SARASOTA		orida	
	B. Flood B9. Base Flood Elevat (Zone AO, use Base	ition(s) ise Flood Depth)	
12115C-0236 F 11-04-2016 11-04-2016 A	10'		
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood	·		
☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other/Source			
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929	NAVD 1988		
B12. Is the building located in a Coastal Barrier Resources System (CBRS) ar	ea or Otherwise Protected Area (OPA))?	
Designation Date: CBRS ☐ OPA			

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the correspondi	ng information from	Section A.	FOR INSURANCE COMPANY USE	
Building Street Address (including Apt., Unit, Suite, and 1285 RUDDER LANE	or Bldg. No.) or P.O.	Route and Box No.	Policy Number:	
CCDDEV	tate lorida	ZIP Code 34229	Company NAIC Number	
SECTION C – BUILDING E	LEVATION INFOR	MATION (SURVEY R	EQUIRED)	
 C1. Building elevations are based on: Construction *A new Elevation Certificate will be required when C2. Elevations – Zones A1–A30, AE, AH, A (with BFE Complete Items C2.a–h below according to the building and the summer of the building and the summer of the summer of	construction of the biling. VE, V1–V30, V (will ill ding diagram specified items a) through h) in the construction of the biling.	Building Under Constructions of the BFE), AR, AR/A, AR/Fied in Item A7. In Puerl tum: NGVD1929 below.	uction* X Finished Construction	
 a) Top of bottom floor (including basement, crawled) b) Top of the next higher floor c) Bottom of the lowest horizontal structural members of the lowest horizontal structural members of the lowest elevation of machinery or equipment seed (Describe type of equipment and location in Coof) f) Lowest adjacent (finished) grade next to building g) Highest adjacent (finished) grade next to building h) Lowest adjacent grade at lowest elevation of destructural support 	space, or enclosure for (V Zones only) ervicing the building mments) ng (LAG) ng (HAG)	loor)	Check the measurement used. 11.4	
SECTION D - SURVEYOR	R. ENGINEER. OR	ARCHITECT CERTIFI		
This certification is to be signed and sealed by a land so I certify that the information on this Certificate represen- statement may be punishable by fine or imprisonment to Were latitude and longitude in Section A provided by a	urveyor, engineer, or ts my best efforts to i under 18 U.S. Code, S	architect authorized by nterpret the data availar Section 1001.		
Certifier's Name B. GREGORY RIETH Title PSM/CFM Company Name STRAYER SURVEYING AND MAPPING, INC. Address 742 SHAMROCK BLVD	License Number 5228		Here	
City VENICE	State Florida	ZIP Code 34293	18 & N	
Signature	Date 01-20-2022	Telephone (941) 497-1290	Ext.	
Copy all pages of this Elevation Certificate and all attachmediates (including type of equipment and location, per FILE #20-03-38. THE OUTSIDE A/C UNIT ON THE SOUTH SII A HAND HELD G.P.S. UNIT (GPSTEST APP - NO CONVERSI 1929 DATUM TO N.A.V.D. 1988 DATUM USING VERTCON CONTROL OF THE EMATER OF FIELD SURVEY: 01/13/2022 * THIS ELEVATION CERTIFICATE IS ONLY VALID FOR THE EMA Form 086-0-33 (12/19)	er C2(e), if applicable; DE OF THE HOME WA ON). ELEVATIONS SH ONVERSION PROGRA ED IS ICC-ES EVALUA) S USED FOR SECTION C OWN IN SECTION "C" WI M. SUBJECT STRUCTUR TION REPORT ESR-2074	C2e. SECTION A5 WAS DERIVED FROM ERE CONVERTED FROM N.G.V.D.	

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्या । प्रश्ने के ब्रह्मांक प्राथमिक क्षेत्रका अर्थ के कि जिल्लाक के कार की के किस्सार की के किस्सार की किस्सार किस प्राप्त की प्राप्त की किस के ब्रह्मा की प्राप्त की किस की किस की किस की क

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स्वकारीकार का अवस्थित के सेकेट सकेट स्वकृत हो। जिसके जा समाजन के प्राप्त कर अभाग कर रहा है। असे का अवस्था के अ समाजन के स्वर्ण कर है के बेला किस के से जा का सन्तरकार के समाजन के से के से के का का अकार का अस्ति के से के स

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the correspond	ing information from	Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and 1285 RUDDER LANE	l/or Bldg. No.) or P.O	Route and Box No.	Policy Number:
OSPREY	State Florida	ZIP Code 34229	Company NAIC Number
SECTION E - BUILDING EL FOR ZONI	EVATION INFORMA AO AND ZONE A	ATION (SURVEY NOT (WITHOUT BFE)	REQUIRED)
For Zones AO and A (without BFE), complete Items E1 complete Sections A, B,and C. For Items E1–E4, use n enter meters.	E5 If the Cortificate	is intended to summer to	a LOMA or LOMR-F request, ment used. In Puerto Rico only,
 E1. Provide elevation information for the following and the highest adjacent grade (HAG) and the lowest a a) Top of bottom floor (including basement, 	check the appropriated diacent grade (LAG).	boxes to show whether	r the elevation is above or below
crawlspace, or enclosure) is b) Top of bottom floor (including basement,	·	feet meter	rs 🔲 above or 🔲 below the HAG.
crawlspace, or enclosure) is			
E2. For Building Diagrams 6–9 with permanent flood of the next higher floor (elevation C2.b in the diagrams) of the building is	penings provided in S		
E3. Attached garage (top of slab) is			
E4. Top of platform of machinery and/or equipment servicing the building is		☐ feet ☐ meter	
E5. Zone AO only: If no flood depth number is available floodplain management ordinance? Yes	e, is the top of the bot No Unknown.	tom floor elevated in an	cordones with the semmunitude
SECTION F - PROPERTY OWN			
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The Property Owner or Owner's Authorized Representative's	e who completes Sec e statements in Secti	tions A. B. and E. for Zo	no A faith and a FFARA in .
Address	City	Sta	ate ZIP Code
Signature	Date	Te	lephone
Comments			
			☐ Check here if attachments.

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

OMB No. 1660-0008

IMPORTANT: In these		ns 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. 1285 RUDDER LANE			
City OSPREY	State Florida	ZIP Code 34229	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

Clear Photo One



Photo Two Caption

Clear Photo Two

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2022

IMPORTANT, In these sure		addin age	Expiration Date: November 30, 2022
Building Street Address (including A 1285 RUDDER LANE	pt., Unit, Suite, and/or Bldg. No.)	or P.O. Route and Box No.	FOR INSURANCE COMPANY USE Policy Number:
City OSPREY	State Florida	ZIP Code 34229	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 Caption

Clear Photo Three



Photo Four Caption

Clear Photo Four



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ESR-2074

Reissued 02/2021 This report is subject to renewal 02/2023.

DIVISION: 08 00 00—OPENINGS

SECTION: 08 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



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

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ESR-2074

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 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.

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 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 I/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 "	
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		200
Wood Wall FloodVENT®		15 ³ / ₄ " X 7 ³ / ₄ "	200
Wood Wall FloodVENT® Overhead Door	1540-570	14" X 8 ³ / ₄ "	200
SmartVENT® Stacker	1540-574	14" X 8 ³ / ₄ "	200
	1540-511	16" X 16"	400
FloodVent® Stacker or SI: 1 inch = 25.4 mm; 1 square foot = m ²	1540-521	16" X 16"	400

For SI: 1 inch = 25.4 mm; 1 square foot = m²

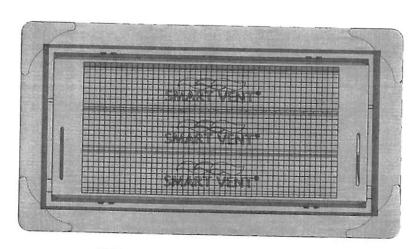


FIGURE 1—SMART VENT: MODEL 1540-510

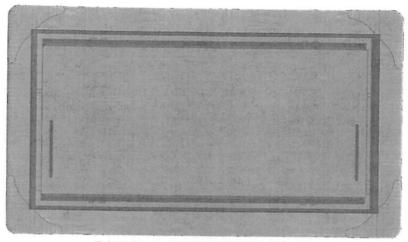


FIGURE 2—SMART VENT MODEL 1540-520

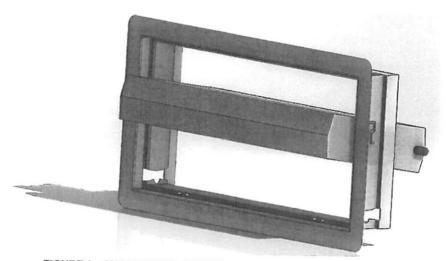


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

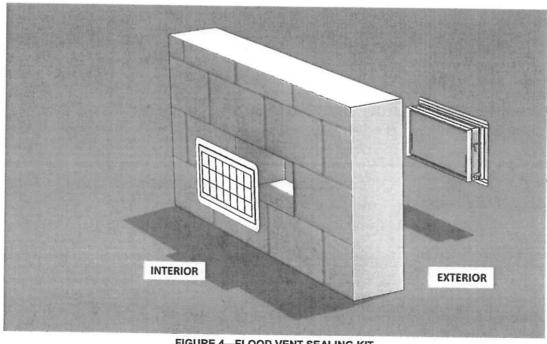


FIGURE 4—FLOOD VENT SEALING KIT



ESR-2074 CBC and CRC Supplement

Reissued February 2021

This report is subject to renewal February 2023.

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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; #1540-524; #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.





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.

