#### U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

## **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 COMPANY USE
A1. Building Owner's Name	Policy Number:
Homes of Integrity	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	Company NAIC Number:
215 Long Creek Lane	
City State Richmond Hill Georgia	ZIP Code 31324
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)	01047
Lot 21 of Long Creek Subdivision at Waterways Township	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential	
A5. Latitude/Longitude: Lat. 31°51'06.84" Long. 81°11'53.75" Horizontal Datur	m: NAD 1927 X NAD 1983
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insur	ance.
A7. Building Diagram Number1B	
A8. For a building with a crawlspace or enclosure(s):	
a) Square footage of crawlspace or enclosure(s)  N/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 N/A sq in	
d) Engineered flood openings?	
A9. For a building with an attached garage:	
a) Square footage of attached garage 426.00 sq ft	
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent of	rado 5
	jiaue J
<u> </u>	
d) Engineered flood openings? ☑ Yes ☐ No	
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMA	TION
B1. NFIP Community Name & Community Number B2. County Name	B3. State
Bryan County 130016 Bryan	Georgia
	Base Flood Elevation(s) Zone AO, use Base Flood Depth)
13029C0400 C 05-05-2014 03-02-2009 AE 13.0	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item	n B9:
☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other/Source:	
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Ott	her/Source:
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Prote	ected Area (OPA)? Tyes X No
Designation Date: CBRS OPA	
	·

## **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding	information from Sec	ction A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or 215 Long Creek Lane	Policy Number:		
City Stat Richmond Hill Geo		Code 24	Company NAIC Number
SECTION C – BUILDING ELE	EVATION INFORMAT	TION (SURVEY RE	EQUIRED)
C1. Building elevations are based on: Constructio  *A new Elevation Certificate will be required when co		ding Under Constru	ction* X Finished Construction
C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), Complete Items C2.a–h below according to the build Benchmark Utilized: eGPS Network	VE, V1–V30, V (with B ling diagram specified Vertical Datum:	in Item A7. In Puerte	AE, AR/A1–A30, AR/AH, AR/AO. o Rico only, enter meters.
Indicate elevation datum used for the elevations in ite ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/S Datum used for building elevations must be the same	Source:		
,			Check the measurement used.
a) Top of bottom floor (including basement, crawlsp.	ace, or enclosure floor		14.56
b) Top of the next higher floor			25.18   x   feet   meters N/A
<ul><li>c) Bottom of the lowest horizontal structural membe</li><li>d) Attached garage (top of slab)</li></ul>	r (V Zones only)	-	11.09 X feet meters
e) Lowest elevation of machinery or equipment serv     (Describe type of equipment and location in Com	ricing the building ments)		14.48 × feet  meters
f) Lowest adjacent (finished) grade next to building	35.0 35.0	-	10.70 × feet meters
g) Highest adjacent (finished) grade next to building	(HAG)		11.80 × feet meters
h) Lowest adjacent grade at lowest elevation of decleastructural support	k or stairs, including		N/A feet meters
SECTION D – SURVEYOR,	ENGINEER, OR ARC	CHITECT CERTIFI	CATION
This certification is to be signed and sealed by a land sun I certify that the information on this Certificate represents statement may be punishable by fine or imprisonment und	my best efforts to inter	pret the data availa	law to certify elevation information. ble. I understand that any false
Were latitude and longitude in Section A provided by a lic	ensed land surveyor?	☐ Yes ⊠ No	Check here if attachments.
Certifier's Name Thomas W. Hurley	License Number GA 2468		GEORGIA
Title Land Surveyor			GEGISTER AD
Company Name EMC Engineering Services, Inc.			No. 2468
Address 10 Chatham Center South, Suite 100			SURVE OF LY
City Savannah	State Georgia	ZIP Code 31405	SURVEYOUTHURE
Signature U. A. L.	Date 07-10-2017	Telephone (912) 232-6533	Ext.
Copy all pages of this Elevation Certificate and all attachmen	nts for (1) community of	ficial, (2) insurance a	agent/company, and (3) building owner.
Comments (including type of equipment and location, per	C2(e), if applicable)		
-C2(e) is air conditioner pad			
<ul> <li>-Garage has 3 Smart Vent flood openings all having Mode attached to this certificate.</li> <li>- Two additional non-smart vents were added to the Garage</li> </ul>			

## **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/ 215 Long Creek Lane	or Bldg. No.) or P.O. Rou	te and Box No.	Policy Number:
•	tate ZIP eorgia 3132	Code 24	Company NAIC Number
SECTION E – BUILDING ELE FOR ZONE	VATION INFORMATIO AO AND ZONE A (WIT		REQUIRED)
For Zones AO and A (without BFE), complete Items E1–complete Sections A, B,and C. For Items E1–E4, use na enter meters.	E5. If the Certificate is intural grade, if available. C	tended to support a Check the measure	LOMA or LOMR-F request, ment used. In Puerto Rico only,
<ul><li>E1. Provide elevation information for the following and of the highest adjacent grade (HAG) and the lowest ad a) Top of bottom floor (including basement,</li></ul>	theck the appropriate box djacent grade (LAG).	es to show whethe	r the elevation is above or below
crawlspace, or enclosure) is b) Top of bottom floor (including basement, crawlspace, or enclosure) is		☐ feet ☐ meter	
E2. For Building Diagrams 6–9 with permanent flood op	enings provided in Section	leet ☐ meter on A Items 8 and/or	
the next higher floor (elevation C2.b in the diagrams) of the building is		☐ feet ☐ meter	s 🔲 above or 🔲 below the HAG.
<ul><li>E3. Attached garage (top of slab) is</li><li>E4. Top of platform of machinery and/or equipment</li></ul>		☐ feet ☐ meter	s  above or below the HAG.
servicing the building is  E5. Zone AO only: If no flood depth number is available	is the top of the hottom	feet meter	<del></del>
floodplain management ordinance?	No 🗍 Unknown. The	local official must o	certify this information in Section G.
SECTION F - PROPERTY OWN	ER (OR OWNER'S REP	RESENTATIVE) CE	RTIFICATION
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The	who completes Sections as statements in Sections	s A, B, and E for Zo 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	Sta	ate ZIP Code
Signature	Date	Те	lephone
Comments			· · · · · · · · · · · · · · · · · · ·
			Check here if attachments.

## **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

MPORTANT: In these spaces, copy the corresponding information from Section A. FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, S 215 Long Creek Lane	uite, and/or Bldg. No.) or P.O. Route a	and Box No.	Policy Number:	
City Richmond Hill	State ZIP Cod Georgia 31324	de	Company NAIC Number	
SECTION	ON G - COMMUNITY INFORMATION	I (OPTIONAL)		
The local official who is authorized by law or or Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, en	Certificate. Complete the applicable	's floodplain mar item(s) and sign	nagement ordinance can complete below. Check the measurement	
G1. The information in Section C was tak engineer, or architect who is authoriz data in the Comments area below.)	en from other documentation that has ed by law to certify elevation informat	been signed ar ion. (Indicate the	nd sealed by a licensed surveyor, e source and date of the elevation	
G2. A community official completed Section Zone AO.	ion E for a building located in Zone A	(without a FEM/	A-issued or community-issued BFE)	
G3. The following information (Items G4-	G10) is provided for community flood	plain manageme	ent purposes.	
G4. Permit Number	G5. Date Permit Issued		Date Certificate of compliance/Occupancy Issued	
G7. This permit has been issued for:	] New Construction [ ] Substantial In	nprovement		
G8. Elevation of as-built lowest floor (including of the building:	g basement)		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	, , , , P *****************************		
Signature	Date	APT-00-00-00-0-0-0-0-0-0-0-0-0-0-0-0-0-0-		
Comments (including type of equipment and loc	cation, per C2(e), if applicable)	AMPORTALLSC		
			Check here if attachments.	

#### **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

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:
215 Long Creek Lane			
City	State	ZIP Code	Company NAIC Number
Richmond Hill	Georgia	31324	0 00

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 view

Clear Photo One



Photo Two

Photo Two Caption Front right

Clear Photo Two

#### **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2018

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. 215 Long Creek Lane			Policy Number:
City Richmond Hill	State Georgia	ZIP Code 31324	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

Clear Photo Three



Photo Four

Photo Four Caption left side / garage w/ 3 flood vents

Clear Photo Four

#### **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

**Continuation Page** 

OMB No. 1660-0008

Expiration Date: November 30, 2018

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. 215 Long Creek Lane			Policy Number:
City Richmond Hill	State Georgia	ZIP Code 31324	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 garage with 2 non-smart vents

Clear Photo Three

Photo Four

**Photo Four Caption** 





# **ICC-ES Report**

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

**ESR-2074** 

Reissued 02/2017 This report is subject to renewal 02/2019.

**DIVISION: 08 00 00—OPENINGS** 

SECTION: 08 95 43—VENTS/FOUNDATION FLOOD VENTS

#### **REPORT HOLDER:**

## **SMARTVENT PRODUCTS, INC.**

430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071

#### **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



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## **ICC-ES Evaluation Report**

**ESR-2074** 

Reissued February 2017

This report is subject to renewal February 2019.

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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:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

**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

#### 1.0 EVALUATION SCOPE

#### Compliance with the following codes:

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

<sup>†</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<sup>®</sup> 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.

#### 4.0 DESIGN AND INSTALLATION

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.

#### 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<sup>®</sup> 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**

Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2015.

#### 7.0 IDENTIFICATION

The Smart VENT® models 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).

**TABLE 1-MODEL SIZES** 

MODEL NAME	MODEL NUMBER	MODEL SIZE (in.)	COVERAGE (sq. ft.)
FloodVENT®	1540-520	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT®	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®	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 =  $\text{m}^2$ 

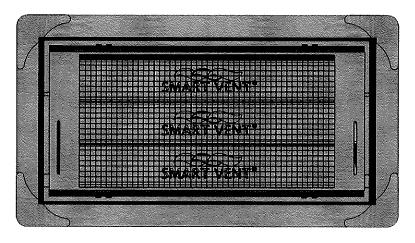


FIGURE 1-SMART VENT: MODEL 1540-510

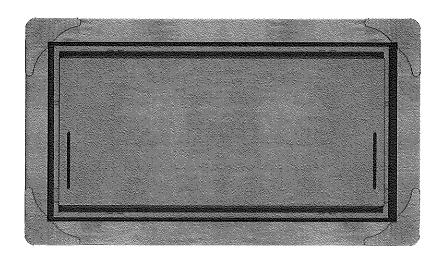


FIGURE 2—SMART VENT MODEL 1540-520

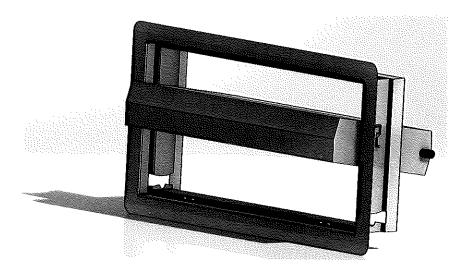


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN



## **ICC-ES Evaluation Report**

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

Issued January 2017

This report is subject to renewal February 2019.

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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:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

#### **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

#### 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<sup>®</sup>.

This supplement expires concurrently with the master report, reissued February 2017.





### **ICC-ES Evaluation Report**

## **ESR-2074 FBC Supplement**

Reissued February 2017

This report is subject to renewal February 2019.

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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:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

#### **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

#### 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:

- 2014 Florida Building Code—Building (FBC)
- 2014 Florida Building Code—Residential (FRC)

#### 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 FBC and the FRC, provided the design and installation are in accordance with the *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 FBC and the FRC.

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 2017.

