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

## **ELEVATION CERTIFICATE**

Important: Follow the instructions on pages 1-9.

SECTION A – PROPERTY INFORMATION	FOR INSURANCE COMPANY USE
A1. Building Owner's Name 100 N DECATUR LLC	Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  100 NORTH DECATUR AVENUE - UNITS 1 THRU 5	Company NAIC Number:
City State MARGATE New Jersey	ZIP Code 08402
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) BLOCK 326, LOT 48	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL	
A5. Latitude/Longitude: Lat. 39° 19' 28" Long. 74° 30' 52" Horizontal Datu	m: NAD 1927 🗵 NAD 1983
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insur	rance.
A7. Building Diagram Number7	
A8. For a building with a crawlspace or enclosure(s):	STO
a) Square footage of crawlspace or enclosure(s)sq ft	1
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above	e adjacent grade M/A Def
c) Total net area of flood openings in A8.b sq in sq in	
d) Engineered flood openings?	
A9. For a building with an attached garage:	
a) Square footage of attached garage 4646.00 sq ft	
· · · · · · · · · · · · · · · · · · ·	arada 24
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent	grade 24
c) Total net area of flood openings in A9.b 4800.00 sq in	
d) Engineered flood openings? X Yes No	
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMA	
B1. NFIP Community Name & Community Number City of Margate & 345304  B2. County Name ATLANTIC COUNTY	B3. State New Jersey
B4. Map/Panel Number B5. Suffix B6. FIRM Index Date B7. FIRM Panel Effective/ Revised Date B8. Flood Zone(s) B9.	Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
34001C0434 F 08-28-2018 08-28-2018 AE 9.00	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Itel  FIS Profile  FIRM  Community Determined  Other/Source:	m B9:
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 X NAVD 1988 C	other/Source:
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Prof	tected Area (OPA)?  Yes X No
Designation Date: CBRS  OPA	

## **ELEVATION CERTIFICATE**

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

IMPORTANT: In these spaces, copy the corresponding	g information from Sec	tion A.	FOR IN	NSURANC	E COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/o 100 NORTH DECATUR AVENUE - UNITS 1 THRU 5	r Bldg. No.) or P.O. Rout	e and Box No.	Policy	Number:	
City Sta MARGATE Ne	te ZIP 0 w Jersey 0840		Compa	any NAIC N	lumber
SECTION C – BUILDING EL	EVATION INFORMAT	ION (SURVEY RE	QUIRE	D)	
<ul> <li>C1. Building elevations are based on: Constructing the Normal Construction of the Construction of</li></ul>	construction of the buildin	E), AR, AR/A, AR/ tem A7. In Puert	AE, AR/	'A1–A30, A	
Indicate elevation datum used for the elevations in i	tems a) through h) below	<i>1</i> .			
☐ NGVD 1929 🔀 NAVD 1988 🔲 Other/					
Datum used for building elevations must be the san	ne as that used for the BI	-E.	Che	eck the me	asurement used.
a) Top of bottom floor (including basement, crawls	pace, or enclosure floor)		5.5	X feet	meters
b) Top of the next higher floor			14.6	x feet	meters
c) Bottom of the lowest horizontal structural members	er (V Zones only)		N/A	X feet	meters
d) Attached garage (top of slab)			5.5	X feet	meters
<ul> <li>e) Lowest elevation of machinery or equipment ser (Describe type of equipment and location in Con</li> </ul>			13.6	x feet	meters
f) Lowest adjacent (finished) grade next to building	(LAG)		4.5	× feet	meters
g) Highest adjacent (finished) grade next to building	g (HAG)		5.8	x feet	meters
<ul> <li>h) Lowest adjacent grade at lowest elevation of de- structural support</li> </ul>	ck or stairs, including		5.1	x feet	meters meters
SECTION D – SURVEYOR	, ENGINEER, OR ARC	HITECT 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 un	s my best efforts to interp	ret the data availa	law to o	certify elevand to	ation information. hat any false
Were latitude and longitude in Section A provided by a li	censed land surveyor?	Yes □ No		Check here	e if attachments.
Certifier's Name DANIEL J. PONZIO, SR.	License Number GS37603	enterior (1. Company and Compa			
Title			7		
				P	ace
Company Name ARTHUR W. PONZIO COMPANY & ASSOCIATES, INC	).			S	eal
Address 400 NORTH DOVER AVENUE					ere
City ATLANTIC CITY	State New Jersey	ZIP Code 08401			
Signature MAN	Date 03-20-2020	Telephone (609) 344-8194	Ext.		
Copy all pages of this Elevation Certificate and all attachme	ents for (1) community offi	cial, (2) insurance a	agent/co	mpany, an	d (3) building owner.
Comments (including type of equipment and location, pe	r C2(e), if applicable)				
PROJECT #34712 FINAL					
HEATER: 14.58' DUCT: 13.02' AIR CONDIT	TIONER: 13.58'				
SMART VENT MODEL NO. 1540-510					

### **ELEVATION CERTIFICATE**

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

IMPORTANT: In these spaces, copy the corresponding information t		FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or 100 NORTH DECATUR AVENUE - UNITS 1 THRU 5	P.O. Route and Box No.	Policy Number:
City State MARGATE New Jersey	ZIP Code 08402	Company NAIC Number
SECTION E – BUILDING ELEVATION INFOI FOR ZONE AO AND ZONE	RMATION (SURVEY NOT E A (WITHOUT BFE)	REQUIRED)
For Zones AO and A (without BFE), complete Items E1–E5. If the Certific complete Sections A, B, and C. For Items E1–E4, use natural grade, if aventer meters.  E1. Provide elevation information for the following and check the approp	vailable. Check the measure	ment used. In Puerto Rico only,
the highest adjacent grade (HAG) and the lowest adjacent grade (LA a) Top of bottom floor (including basement, crawlspace, or enclosure) is	AG). ☐ feet ☐ meter	
b) Top of bottom floor (including basement, crawlspace, or enclosure) is	feet meter	
E2. For Building Diagrams 6–9 with permanent flood openings provided the next higher floor (elevation C2.b in the diagrams) of the building is	in Section A Items 8 and/or	
E3. Attached garage (top of slab) is	feet meter	
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, is the top of the floodplain management ordinance?   Yes No Unknown	bottom floor elevated in aco	cordance with the community's certify this information in Section G.
SECTION F - PROPERTY OWNER (OR OWNER	R'S REPRESENTATIVE) CE	RTIFICATION
The property owner or owner's authorized representative who completes community-issued BFE) or Zone AO must sign here. The statements in S	Sections A, B, and E for Zo Sections A, B, and E are corr	ne A (without a FEMA-issued or rect to the best of my knowledge.
Property Owner or Owner's Authorized Representative's Name		
Address C	ity Sta	ate ZIP Code
Signature	ate Tel	lephone
Comments		
		Check here if attachments.

## **ELEVATION CERTIFICATE**

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

IMPORTANT: In these spaces, copy the corr	esponding information from	Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, S 100 NORTH DECATUR AVENUE - UNITS 1 T	, ,	Route and Box No.	Policy Number:
City		ZIP Code	Company NAIC Number
MARGATE		08402	
SECTION	ON G - COMMUNITY INFOR	MATION (OPTIONAL)	
The local official who is authorized by law or o Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, er	n Certificate. Complete the app	nmunity's floodplain ma licable item(s) and sig	nagement ordinance can complete n below. Check the measurement
G1. The information in Section C was takengineer, or architect who is authorized taken in the Comments area below.)			
G2. A community official completed Sector or Zone AO.	tion E for a building located in i	Zone A (without a FEM	A-issued or community-issued BFE)
G3. The following information (Items G4-	-G10) is provided for commun	ty floodplain managem	ent purposes.
G4. Permit Number	G5. Date Permit Issued		Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for:	New Construction  Subst	antial Improvement	
G8. Elevation of as-built lowest floor (includin of the building:	g basement) ————	feet	meters Datum
G9. BFE or (in Zone AO) depth of flooding at	the building site:	feet	meters Datum
G10. Community's design flood elevation:		fee	t  meters Datum
Local Official's Name	n Colonfras Title	CF,	n
Community Name  M A	rente	phone 609	n 822-1914
Signature	Date	_	127/2020
Comments (including type of equipment and lo	cation, per C2(e), if applicable	)	
			Check here if attachments.

#### **BUILDING PHOTOGRAPHS**

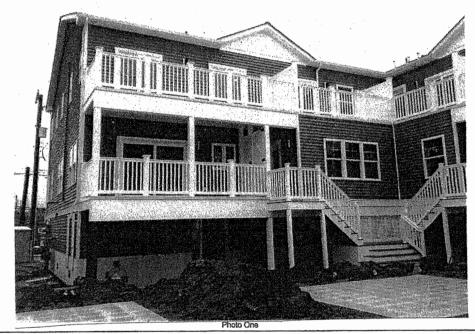
#### **ELEVATION CERTIFICATE**

See Instructions for Item A6.

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

IMPORTANT: In these spaces, copy the	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., U	nit, Suite, and/or Bldg. No.) or	P.O. Route and Box No.	Policy Number:
100 NORTH DECATUR AVENUE - UNIT			
City	State	ZIP Code	Company NAIC Number
MARGATE	New Jersey	08402	

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 & LEFT SIDE VIEW 03/19/2020 Photo One Caption

Clear Photo One



FRONT & RIGHT SIDE VIEW 03/19/2020 Photo Two Caption

Clear Photo Two

#### **BUILDING PHOTOGRAPHS**

#### **ELEVATION CERTIFICATE**

Continuation Page

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

IMPORTANT: In these spaces, cop	y the corresponding information	from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including A 100 NORTH DECATUR AVENUE -	Policy Number:		
City MARGATE	State New Jersey	ZIP Code 08402	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.

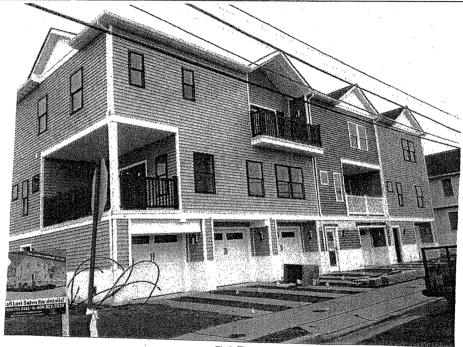


Photo Three

Photo Three Caption REAR VIEW 03/19/2020

Glear Photo Three

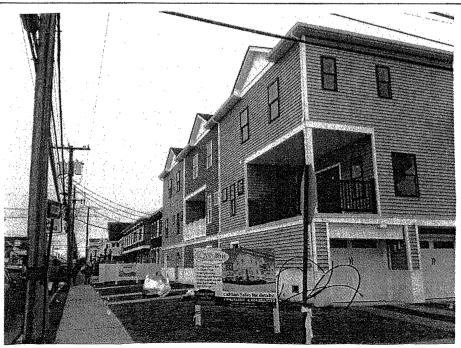


Photo Four

Photo Four Caption

Clear Photo Four



Most Widely Accepted and Trusted

# **ICC-ES Evaluation Report**

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

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"



A Subsidiary of CODE C

ICC-ES Evaluation Reports are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the report or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this





## **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 #1540-526

#### 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)<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® 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® 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	TA	BL	Ε	1	MO	DEL	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 =  $m^2$ 

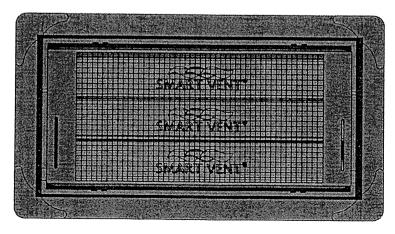


FIGURE 1—SMART VENT: MODEL 1540-510

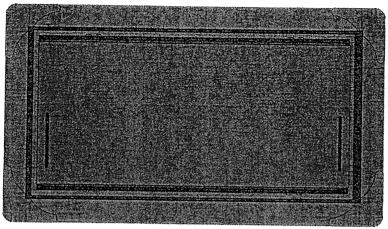


FIGURE 2—SMART VENT MODEL 1540-520

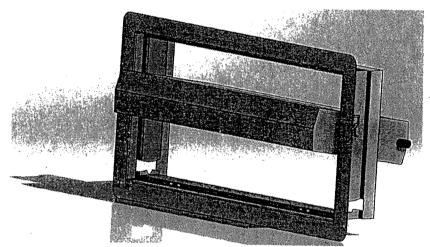


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

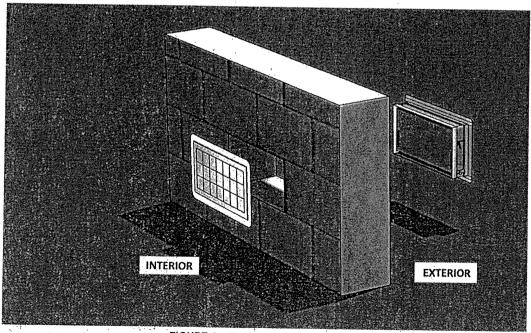


FIGURE 4—FLOOD VENT SEALING KIT



## **ICC-ES Evaluation Report**

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

Reissued February 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; #1540-511; #1540-514; #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 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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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; #1540-524; #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.

