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 INSUI	RANCE COMPANY USE		
A1. Building Own Peter and Kym Sa	rkos	·				Policy Num	ber:
A2. Building Stree Box No. #2 N. Mansfield Av		cluding Apt., Unit, Su	ite, and/o	or Bldg. No.) o	or P.O. Route and	Company N	NAIC Number:
City City of Margat				State New Jei		ZIP Code 08402	
A3. Property Desc Block 214 Lot 19	cription (Lot a	and Block Numbers, T	ax Parce	l Number, Le	gal Description, et	c.)	
A4. Building Use (e.g., Reside	ntial, Non-Residential,	Addition	n, Accessory,	etc.) Residentia	al	
A5. Latitude/Longi	tude: Lat. <u>3</u>	9.3272	Long	74.5059	Horizonta	I Datum: ☐ NAD	1927 X NAD 1983
A6. Attach at least	2 photograp	hs of the building if th	e Certific	cate is being	used to obtain floo	d insurance.	
A7. Building Diagr	am Number	7					
A8. For a building	with a crawls	space or enclosure(s):					
a) Square foo	tage of craw	lspace or enclosure(s)		647.00 sq ft		
b) Number of p	permanent fl	ood openings in the cr	awlspac	e or enclosur	e(s) within 1.0 foot	above adjacent gra	ade 6
c) Total net ar	ea of flood o	penings in A8.b		1200.00 sq ir	1		
d) Engineered	flood openia	ngs? 🛛 Yes 🔲 I	No				
A9. For a building v	vith an attacl	ned garage:					
a) Square foot	age of attach	ned garage		380.00 sq ff	· •		
		pod openings in the at				acent grade 2	
		penings in A9.b	_	400.00 sq			
d) Engineered		-	Jo				
d) Engineered	nood openin	gs? XYes I	NO				
	SE	CTION B - FLOOD	INSURA	NCE RATE	MAP (FIRM) INF	ORMATION	
B1. NFIP Commun CITY OF MARGAT		Community Number 304		B2. County ATLANTIC			B3. State New Jersey
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, use	I levation(s) e Base Flood Depth)
34001C0434	F	08-28-2018	08-28-2	vised Date 2018	AE	9	
		Base Flood Elevation			•	in Item B9:	
FIS Profile	X FIRM	Community Deter	mined [Other/Sou	rce:		
B11. Indicate eleva	ition datum ι	sed for BFE in Item B	9: 🔲 N	GVD 1929	☑ NAVD 1988	Other/Source:	
B12. Is the building	located in a	Coastal Barrier Reso	urces Sy	stem (CBRS) area or Otherwis	e Protected Area (C	PPA)? ☐ Yes ☒ No
Designation Date: CBRS OPA							

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 No. #2 N. Mansfield Avenue	Policy Number:			
City State ZIP Code City of Margate New Jersey 08402	Company NAIC Number			
SECTION C – BUILDING ELEVATION INFORMATION (SURVEY R	REQUIRED)			
C1. Building elevations are based on: Construction Drawings* Building Under Construction *A new Elevation Certificate will be required when construction of the building is complete.				
C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AF Complete Items C2.a–h below according to the building diagram specified in Item A7. In Puer Benchmark Utilized: private Vertical Datum: NAVD88	R/AE, AR/A1–A30, AR/AH, AR/AO. to Rico only, enter meters.			
Indicate elevation datum used for the elevations in items a) through h) below. NGVD 1929 X NAVD 1988 Other/Source:				
Datum used for building elevations must be the same as that used for the BFE.	Check the measurement used			
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	7.7 🗵 feet 🗌 meters			
b) Top of the next higher floor	16.9 🗵 feet 🗌 meters			
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A ☒ feet ☐ meters			
d) Attached garage (top of slab)	7.7 X feet meters			
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	13.3 X feet meters			
f) Lowest adjacent (finished) grade next to building (LAG)	7.4 X feet meters			
g) Highest adjacent (finished) grade next to building (HAG)	7.8 X feet meters			
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	7.5 X feet meters			
SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIF	ICATION			
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.				
Were latitude and longitude in Section A provided by a licensed land surveyor?	★ Check here if attachments.			
Certifier's Name License Number Paul M. Koelling, PLS, CFM NJ24GS 04328800				
Title Professional Land Surveyor Place				
Company Name Paul Koelling & Associates NJ C.O.A. 24GA28256300	Seal			
Address 2161 Shore Road sox-PHKsurvey@comcast.net	Here			
City State ZIP Code New Jersey 08221				
Signature Date Telephone (609) 927-0279	Ext.			
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.				
Comments (including type of equipment and location, per C2(e), if applicable) *A8b.) Smart Vents Model #1540-520 engineered for 200 square inches of net area each				
***C2a.) enclosure (elev 7.7)elevator pit (elev 6.7)				
****C2e.) exterior air unit (elev 13.3)furnace (elev 14.0)				
	·			

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 #2 N. Mansfield Avenue	Bldg. No.) or P.O. Route and	Box No.	Policy Number:	
City Stat City of Margate New	e ZIP Code Jersey 08402		Company NAIC Number	
SECTION E – BUILDING ELEVA FOR ZONE A	ATION INFORMATION (SU O AND ZONE A (WITHOUT	RVEY NOT F BFE)	REQUIRED)	
For Zones AO and A (without BFE), complete Items E1–E5 complete Sections A, B,and C. For Items E1–E4, use nature enter meters.	5. If the Certificate is intended ral grade, if available. Check t	to support a L the measurem	OMA or LOMR-F request, ent used. In Puerto Rico only,	
 E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG). a) Top of bottom floor (including basement, 				
crawlspace, or enclosure) is b) Top of bottom floor (including basement, crawlspace, or enclosure) is		et meters	☐ above or ☐ below the HAG. ☐ above or ☐ below the LAG.	
E2. For Building Diagrams 6–9 with permanent flood open the next higher floor (elevation C2.b in the diagrams) of the building is		et	(see pages 1–2 of Instructions), ☐ above or ☐ below the HAG.	
E3. Attached garage (top of slab) is	fee	et	above or below the HAG.	
E4. Top of platform of machinery and/or equipment servicing the building is	fee	et 🔲 meters	above or below the HAG.	
E5. Zone AO only: If no flood depth number is available, is floodplain management ordinance? Yes No			ordance with the community's rtify this information in Section G.	
SECTION F - PROPERTY OWNER	(OR OWNER'S REPRESEN	ITATIVE) CER	RTIFICATION	
The property owner or owner's authorized representative w community-issued BFE) or Zone AO must sign here. The s	ho completes Sections A, B, tatements in Sections A, B, ar	and E for Zon nd E are corre	e A (without a FEMA-issued or ct to the best of my knowledge.	
Property Owner or Owner's Authorized Representative's Na	ame			
Address	City	Stat	e ZIP Code	
Signature	Date	Tele	phone	
Comments				

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the corre			FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 42 N. Mansfield Avenue			Policy Number:		
City	State	ZIP Code	Company NAIC Number		
City of Margate	New Jersey	08402			
SECTIO	ON G - COMMUNITY INFO	ORMATION (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	community's floodplain ma applicable item(s) and sigr	nagement ordinance can complete ı 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 documentati ed by law to certify elevati	ion that has been signed al on information. (Indicate th	nd sealed by a licensed surveyor, e source and date of the elevation		
G2. A community official completed Secti or Zone AO.	on 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 comm	nunity 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 Su	ubstantial Improvement			
G8. Elevation of as-built lowest floor (including of the building:	ı basement) ————		meters Datum		
G9. BFE or (in Zone AO) depth of flooding at t	he building site:	feet	meters Datum		
G10. Community's design flood elevation:		feet	meters Datum		
Local Official's Name	Cim Galgafia Te	itle	CFM		
		elephone			
Signature	7 An Gran	ate	609-822-1914		
	al.t		12/17/2000		
Comments (including type of equipment and loc	ation, per C2(e), if applica	ble)	/ /		
			Check here if attachments.		

Building Photographs

	For Insurance Company Use:		
Building Street Address (including Apt., Unit, Suite, and/or Bldg.) No. or P.O. Route and Box No. #2 N. Mansfield Avenue			Policy Number
City	State	ZIP Code	Company NAIC Number
Margate	NJ	08402	

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two 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." If submitting more photographs than will fit on this page, use the Continuation Page on the reverse.





Front View – Date of Photograph: (See Photo Stamp)

Rear View – Date of Photograph: (See Photo Stamp)





Right Side View – Date of Photograph: (See Photo Stamp)

Left Side View – Date of Photograph: (See Photo Stamp)



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ICC-ES Evaluation Report

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ESR-2074

Reissued 02/2019
This report is subject to renewal 02/2021.

DIVISION: 08 00 00—OPENINGS

SECTION: 08 95 43—VENTS/FOUNDATION FLOOD VENTS

REPORT HOLDER:

SMART VENT PRODUCTS, INC.

EVALUATION SUBJECT:

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS:

MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574;

#1540-524; #1540-514

FLOOD VENT SEALING KIT #1540-526



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

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ICC-ES Evaluation Report

ESR-2074

Reissued February 2019

This report is subject to renewal February 2021.

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A Subsidiary of the International Code Council®

DIVISION: 08 00 00-OPENINGS

Section: 08 95 43-Vents/Foundation Flood Vents

REPORT HOLDER:

SMART VENT PRODUCTS, INC.

EVALUATION SUBJECT:

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514 FLOOD VENT SEALING KIT #1540-526

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 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

MODEL NAME	MODEL NUMBER	MODEL SIZE (in.)	COVERAGE (sq. ft.)
FloodVENT®	1540-520	$15^3/_4$ " $\times 7^3/_4$ "	200
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	15 ³ / ₄ " X 7 ³ / ₄ "	200
Wood Wall FloodVENT [®]	1540-570	14" X 8 ³ / ₄ "	200
Wood Wall FloodVENT [®] Overhead Door	1540-574	14" X 8 ³ / ₄ "	200
SmartVENT [®] Stacker	1540-511	16" X 16"	400
FloodVent [®] Stacker	1540-521	16" X 16"	400

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

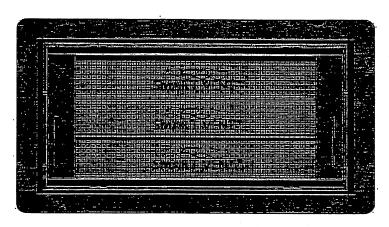


FIGURE 1-SMART VENT: MODEL 1540-510

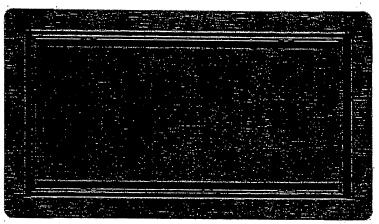


FIGURE 2-SMART VENT MODEL 1540-520

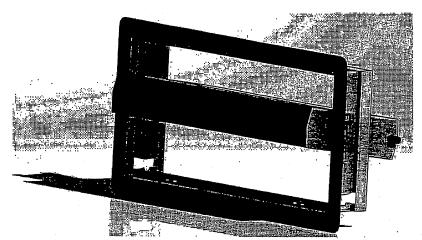


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

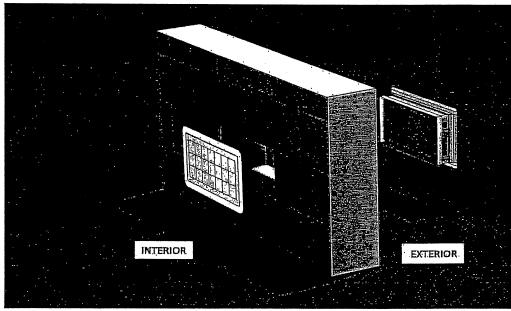


FIGURE 4-FLOOD VENT SEALING KIT



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; #1540-570; #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, 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; #1540-574; #1540-524; #1540-514
FLOOD VENT SEALING KIT #1540-526

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that Smart Vent® Automatic Foundation Flood Vents, recognized in ICC-ES master report ESR-2074, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2017 Florida Building Code—Building
- 2017 Florida Building Code—Residential

2.0 CONCLUSIONS

The Smart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with the *Florida Building Code—Building* and the FRC, provided the design and installation are in accordance with the 2015 *International Building Code®* provisions noted in the master report.

Use of the Smart Vent® Automatic Foundation Flood Vents has also been found to be in compliance with the High-Velocity Hurricane Zone provisions of the Florida Building Code—Building and the Florida Building Code—Residential.

For products falling under Florida Rule 9N-3, verification that the report holder's quality assurance program is audited by a quality assurance entity approved by the Florida Building Commission for the type of inspections being conducted is the responsibility of an approved validation entity (or the code official when the report holder does not possess an approval by the Commission).

This supplement expires concurrently with the master report, reissued February 2019.

Page 5 of 5