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

PB17-0625

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

17-233L6FI

ELEVATION CERTIFICATE of Record

BLDG. PERMIT PLANS

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance a	igent/compar	y, and (.	3) building owner.
--------------------------------------------------------------------------------------------------------------	--------------	-----------	--------------------

SECTION A – PROPERTY INFORMATION				FOR INSUF	ANCE COMPANY USE			
A1. Building Owner's Name Policy Number: MASON MARTIN								
A2. Building Street Box No. #6957 LONGBOAT	annao ann an an Status	cluding Apt., Unit, Suit	e, and/o	r Bldg. No.) o	r P.O. Route	e and	Company N	AIC Number:
City LONGBOAT K								
A3. Property Desc LOT 6 BLOCK 10,		nd Block Numbers, Ta KEY	ax Parcel	Number, Leç	gal Descripti	on, etc.)		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL								
A5. Latitude/Longi	tude: Lat. 2	7.435457	Long8	2.683849	Hor	izontal Datu	m: 🗌 NAD 1	927 🗙 NAD 1983
A6. Attach at least	2 photograp	hs of the building if the	e Certific	ate is being u	sed to obtai	in flood insu	rance.	
A7. Building Diagra	am Number	7						
A8. For a building	with a crawls	pace or enclosure(s):						
a) Square foo	tage of crawl	space or enclosure(s)		1	053.00 sq	ft		
b) Number of p	permanent flo	ood openings in the cr	awlspace	e or enclosure	e(s) within 1	.0 foot abov	e adjacent gra	de 6
c) Total net are	ea of flood op	penings in A8.b		306.00 sq in	Í.			
d) Engineered	flood openir	ngs? 🗶 Yes 🗌 N	10					
A9. For a building v	vith an attach	ned garage:						
a) Square footage of attached garage N/A sq ft								
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A								
c) Total net area of flood openings in A9.b N/A sq in								
d) Engineered flood openings?								
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION								
B1. NFIP Commun LONGBOAT KEY-1	and the second sec	Community Number		B2. County MANATEE	Name			B3. State Florida
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)		Base Flood E (Zone AO, us	levation(s) e Base Flood Depth)
12115C-0291	E	11-04-2016	11-04-2		AE	9 FI	EET	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:								
B11. Indicate elevation datum used for BFE in Item B9: INGVD 1929 X NAVD 1988 Other/Source:								
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes X No					DPA)? 🗌 Yes 🔀 No			
Designation Date: CBRS OPA								

ELEVATION CERTIFICATE		ERMIT PLANS py of Record	OMB No. 1660- Expiration Date:	0008 November 30, 2018
IMPORTANT: In these spaces, copy the corresponding in	formation from Sec	tion A.	FOR INSURAN	ICE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bl #6957 LONGBOAT KEY DR. S.			Policy Number:	
City State LONGBOAT KEY Florida		Code 28	Company NAIC	Number
SECTION C – BUILDING ELEV	ATION INFORMAT	ION (SURVEY RI	EQUIRED)	
 C1. Building elevations are based on: Construction *A new Elevation Certificate will be required when constructions – Zones A1–A30, AE, AH, A (with BFE), VE Complete Items C2.a–h below according to the buildin Benchmark Utilized: "13-84-B07 REF MK 1" 	struction of the buildir	E), AR, AR/A, AR/ n Item A7. In Puert	/AE, AR/A1-A30	shed Construction , AR/AH, AR/AO. r meters.
Indicate elevation datum used for the elevations in iten NGVD 1929 X NAVD 1988 Other/Sou Datum used for building elevations must be the same a	urce:			
 a) Top of bottom floor (including basement, crawlspace) b) Top of the next higher floor c) Bottom of the lowest horizontal structural member (d) Attached garage (top of slab) 	e, or enclosure floor)		Check the n 4.80 X feet 14.90 X feet N/A X feet N/A X feet	meters
 e) Lowest elevation of machinery or equipment servic (Describe type of equipment and location in Comm f) Lowest adjacent (finished) grade next to building (L g) Highest adjacent (finished) grade next to building (I 	ents) AG)		10.70 ⊠ feet 3.70 ⊠ feet 4.60 ⊠ feet	meters
 h) Lowest adjacent grade at lowest elevation of deck of structural support 	-		N/A 🗙 feet	meters
SECTION D – SURVEYOR, E				
This certification is to be signed and sealed by a land surve I certify that the information on this Certificate represents m statement may be punishable by fine or imprisonment under Were latitude and longitude in Section A provided by a licer	y best efforts to inter or 18 U.S. Code, Sect	oret the data availation 1001.	able. I understand	evation information. I that any false ere if attachments.
	License Number PSM 5884			
Title REGISTERED SURVEYOR Company Name LELAND E. BEDWELL SURVEYING, INC. Address			Lelanc	R LELAN Generate Ily signed by t e Bedwell
3423 55TH DRIVE EAST	State	ZIP Code	7 7	2019.06.03 36 -04'00'
BRADENTON	Florida	34203		5-13-2019
	Date 05-13-2019 s for (1) community off	Telephone (941) 753-9994 icial, (2) insurance a	Ext. NA agent/company, a	and (3) building owner.
Comments (including type of equipment and location, per C LOWEST MACHINERY/ EQUIPMENT SERVICING THE B FLOOD VENTS LOCATED ON THE EXTERIOR WALLS, E WOULD BE 1053/200= MINIMUM 5.26 VENTS NEED, THE NOTE EACH VENT HAS A NET FREE AREA OF 51 SQ. IN MODEL #1540-520	2(e), if applicable) UILDING BEING ELE ACH VENT = 200 SC ERE ARE 6 FLOOD	ECTRIC METER S	EE ATTACHED. 3 COVERAGE, T D = 1200 SQ FT	[FOYER = 5.3] HE FORMULA OF BUILDING.

ELEVATION CERTIFICATE				OMB No. 166 Expiration Da	0-0008 te: November 30, 2018
IMPORTANT: In these spaces, copy the corr		and the second se	The second se	FOR INSUR	ANCE COMPANY USE
Building Street Address (including Apt., Unit, S #6957 LONGBOAT KEY DR. S.	uite, and/or Bldg. No.)	or P.O. Rou	te and Box No.	Policy Numb	er:
City LONGBOAT KEY	State Florida	ZIP 3422	Code 28	Company NA	IC Number
SECTION E – BUILD	ING ELEVATION IN R ZONE AO AND ZO			OT REQUIRED)	
For Zones AO and A (without BFE), complete complete Sections A, B,and C. For Items E1–E enter meters.	Items E1–E5. If the Ce 4, use natural grade, i	rtificate is int f available. (tended to suppor Check the measu	rt a LOMA or LOM urement used. In	/R-F request, Puerto Rico only,
E1. Provide elevation information for the follow the highest adjacent grade (HAG) and the	lowest adjacent grade	ropriate box (LAG).	es to show whet	ther the elevation	is above or below
 a) Top of bottom floor (including basement crawlspace, or enclosure) is 	n, 	N/A	🗌 feet 🗌 me	eters 🗌 above	or Delow the HAG.
 b) Top of bottom floor (including basement crawlspace, or enclosure) is 	nt,	N/A	🗌 feet 🗌 me	eters 🗌 above	or 📋 below the LAG.
E2. For Building Diagrams 6-9 with permaner	nt flood openings provid	led in Sectio	on A Items 8 and	/or 9 (see pages	1-2 of Instructions),
the next higher floor (elevation C2.b in the diagrams) of the building is		N/A	🗌 feet 🔲 me	eters 🔲 above	or below the HAG.
E3. Attached garage (top of slab) is		N/A	🗌 feet 🔲 me	eters 🗌 above	or Delow the HAG.
E4. Top of platform of machinery and/or equip servicing the building is	ment	N/A	🗌 feet 🗌 me	eters 🔲 above	or 🔲 below the HAG.
E5. Zone AO only: If no flood depth number is floodplain management ordinance?	available, is the top of Yes	the bottom t nown. The	floor elevated in local official mu	accordance with st certify this info	the community's rmation in Section G.
SECTION F – PROPER	TY OWNER (OR OW	NER'S REPR	RESENTATIVE)	CERTIFICATION	1
The property owner or owner's authorized repr community-issued BFE) or Zone AO must sign	esentative who comple here. The statements	tes Sections	A, B, and E for A, B, and E are o	Zone A (without correct to the bes	a FEMA-issued or t of my knowledge.
Property Owner or Owner's Authorized Repres	entative's Name				
Address		City		State	ZIP Code
N/A		N/A		T .I	N/A
Signature		Date		Telephone	
Comments	a da manazar a da manazar da basa ka		antenne - ree - ¹ . en	e With each of the second state	
					8.
				Checl	chere if attachments.

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ELEVATION CERTIFICATE			OMB No. 1660-0008 Expiration Date: November 30, 2018
IMPORTANT: In these spaces, copy the corr	esponding inform	nation from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, S #6957 LONGBOAT KEY DR. S.			No. Policy Number:
City LONGBOAT KEY	State Florida	ZIP Code 34228	Company NAIC Number
SECTIO	ON G - COMMUN	ITY INFORMATION (OPTIC	DNAL)
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. Comp ter meters.	lete the applicable item(s) a	and sign 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 doc ed by law to certif	umentation that has been si y elevation information. (Ind	igned and sealed by a licensed surveyor, licate the source and date of the elevation
G2. A community official completed Sect or Zone AO.	ion E for a building	located in Zone A (without	a FEMA-issued or community-issued BFE)
G3. The following information (Items G4-	-G10) is provided	for community floodplain ma	anagement purposes.
G4. Permit Number	G5. Date Permi	t Issued	G6. Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for:		on 🔲 Substantial Improven	
of the building:	g basementy		ifeet imeters 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 loo	cation, per C2(e),	if applicable)	
	,		
			Check here if attachments.

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ELEVATION CERTIFICATE

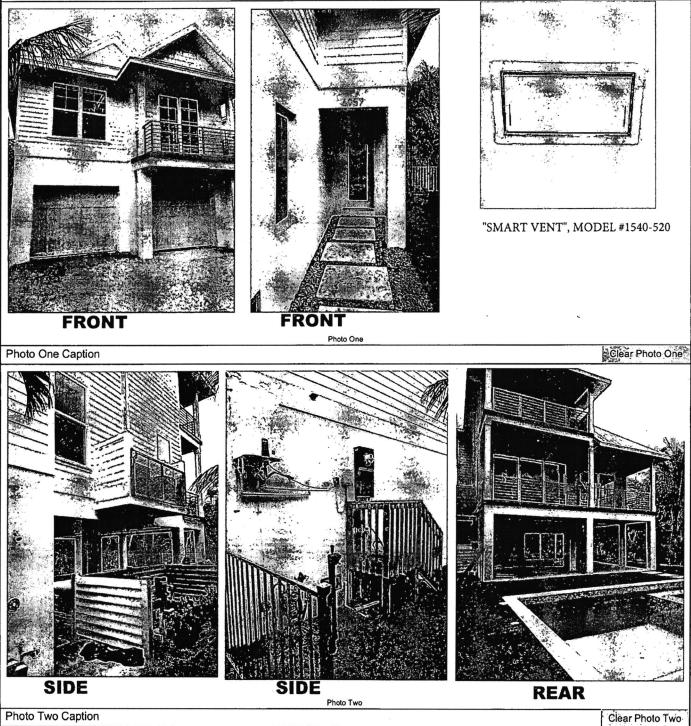
BUILDING PHOTOGRAPHS

See Instructions for Item A6.

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

IMPORTANT: In these spaces, copy	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt #6957 LONGBOAT KEY DR. S.	, Unit, Suite, and/or Bldg. No.)	or P.O. Route and Box No.	Policy Number:
City LONGBOAT KEY	State Florida	ZIP Code 34228	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.



FEMA Form 086-0-33 (7/15)

Replaces all previous editions.

Form Page 5 of 6

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

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

ELEVATION CERTIFICATE	Continuatio	on Page	Expiration Date: November 30, 2018
IMPORTANT: In these spaces, copy the c			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Uni #6957 LONGBOAT KEY DR. S.	t, Suite, and/or Bldg. No.) o	r P.O. Route and Box No.	Policy Number:
City	State	ZIP Code	Company NAIC Number
LONGBOAT KEY	Florida	34228	
If submitting more photographs than will with: date taken; "Front View" and "Re photographs must show the foundation wit	ar View": and, if required	I. "Right Side View" and	"Left Side View." When applicable,
			· • • •
	Photo T	hree	
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а. С			
	Photo Th	nree	POTOR 2
Photo Three Caption			Clear Photo Three
		ų.	
λ.			
	Photo I	Four	
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	Photo Fo	bur	
Photo Four Caption	,		Clear Photo Four



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FSR-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, PERMIT PLAN FILE Copy of Record

REPORT HOLDER:

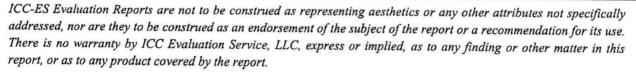
SMART VENT PRODUCTS, INC.

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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ICC-ES Evaluation Report



ESR-2074

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Reissued February 2019

This report is subject to renewal February 2021.

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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; #1540-574; #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.

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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

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feet (18.6 m²) of enclosed area, except that the SmartVENT[®] Model #1540-511 and Stacking 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:

following: SMART VENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 BLDG, PERMIT PLANS PITMAN, NEW JERSEY 08071 FILE COPY of Record

MODEL NAME	MODEL NUMBER	MODEL SIZE (in.)	COVERAGE (sq. ft.)
FloodVENT®	1540-520	15 ³ / ₄ " X 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

TABLE 1-MODEL SIZES

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

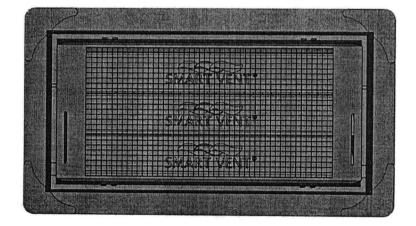


FIGURE 1-SMART VENT: MODEL 1540-510

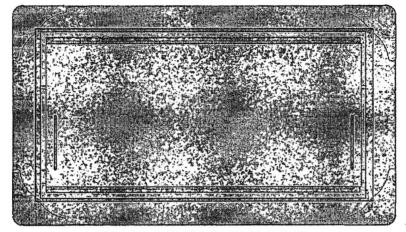


FIGURE 2-SMART VENT MODEL 1540-520



1

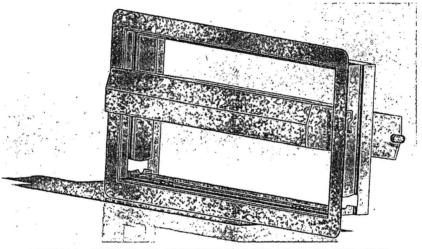


FIGURE 3-SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

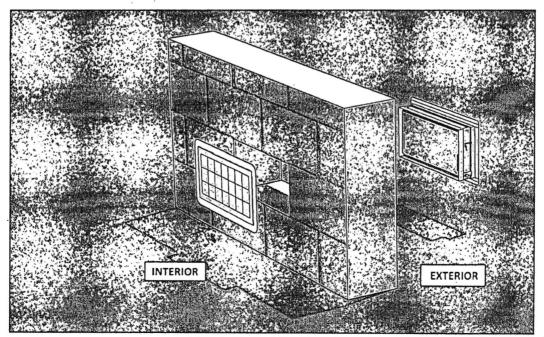


FIGURE 4-FLOOD VENT SEALING KIT



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ESR-2074 CBC and CRC Supplement

Reissued February 2019

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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; #1540-574; #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 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.

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