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Product Approval
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FL #	FL5822-R3
Application Type	Revision
Code Version	2014
Application Status	Approved
Comments	
Archived	<input type="checkbox"/>
Product Manufacturer	Smart Vent Products, Inc.
Address/Phone/Email	430 Andbro Dr Unit 1 Pitman, NJ 08071 (877) 441-8368 info@smartvent.com
Authorized Signature	Michael Graham info@smartvent.com
Technical Representative	Michael J. Graham
Address/Phone/Email	20 Warrick Ave. Glassboro, NJ, NJ 08028 (888) 628-4115 mike@smartvent.com
Quality Assurance Representative	
Address/Phone/Email	
Category	Structural Components
Subcategory	Products Introduced as a Result of New Technology
Compliance Method	Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer <input checked="" type="checkbox"/> Evaluation Report - Hardcopy Received
Florida Engineer or Architect Name who developed the Evaluation Report	Hermes F. Norero P.E.
Florida License	PE-73778
Quality Assurance Entity	Architectural Testing, Inc.
Quality Assurance Contract Expiration Date	12/31/2018
Validated By	Locke Bowden <input checked="" type="checkbox"/> Validation Checklist - Hardcopy Received
Certificate of Independence	FL5822_R3_COI_Smart_Vent_COI_SS_2015-02-23.pdf
Referenced Standard and Year (of Standard)	
Equivalence of Product Standards Certified By	
Sections from the Code	1612.5(1)(1.2) 1709.2

Product Approval Method

Method 2 Option B

Date Submitted

02/26/2015

Date Validated

02/27/2015

Date Pending FBC Approval

03/03/2015

Date Approved

04/15/2015

Summary of Products

FL #	Model, Number or Name	Description
5822.1	Model #1540-510	SmartVent
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +100/-100 Other: One vent may be used for up to 200 sq. ft. of interior space (minimum 2).		Installation Instructions PTID 5822 I Installation Instructions.pdf Verified By: Hermes F. Norero, P.E. Florida P.E. 73778 Created by Independent Third Party: Yes Evaluation Reports FL5822 R3 AE PER3229 SS 2015-02-23.pdf FL5822 R3 AE SmartVent - Impact Requirements Letter SS 2015-02-26.pdf Created by Independent Third Party: Yes
5822.2	Model #1540-514	SmartVent Overhead Door Model
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +100/-100 Other: One vent may be used for up to 200 sq. ft. of interior space (minimum 2).		Installation Instructions FL5822 R3 II Installation Instructions.pdf Verified By: Hermes F. Norero, P.E. Florida P.E. 73778 Created by Independent Third Party: Yes Evaluation Reports FL5822 R3 AE PER3229 SS 2015-02-23.pdf FL5822 R3 AE SmartVent - Impact Requirements Letter SS 2015-02-26.pdf Created by Independent Third Party: Yes
5822.3	Model #1540-520	FloodVent
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +100/-100 Other: One vent may be used for up to 200 sq. ft. of interior space (minimum 2).		Installation Instructions FL5822 R3 II Installation Instructions.pdf Verified By: Hermes F. Norero, P.E. Florida P.E. 73778 Created by Independent Third Party: Yes Evaluation Reports FL5822 R3 AE PER3229 SS 2015-02-23.pdf FL5822 R3 AE SmartVent - Impact Requirements Letter SS 2015-02-26.pdf Created by Independent Third Party: Yes
5822.4	Model #1540-524	FloodVent Overhead Door Model
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +100/-100 Other: One vent may be used for up to 200 sq. ft. of interior space (minimum 2).		Installation Instructions FL5822 R3 II Installation Instructions.pdf Verified By: Hermes F. Norero, P.E. Florida P.E. 73778 Created by Independent Third Party: Yes Evaluation Reports FL5822 R3 AE PER3229 SS 2015-02-23.pdf FL5822 R3 AE SmartVent - Impact Requirements Letter SS 2015-02-26.pdf Created by Independent Third Party: Yes
5822.5	Model #1540-570	Wood Wall FloodVent
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +100/-100 Other: One vent may be used for up to 200 sq. ft. of interior space (minimum 2).		Installation Instructions FL5822 R3 II Installation Instructions.pdf Verified By: Hermes F. Norero, P.E. Florida P.E. 73778 Created by Independent Third Party: Yes Evaluation Reports FL5822 R3 AE PER3229 SS 2015-02-23.pdf FL5822 R3 AE SmartVent - Impact Requirements Letter SS 2015-02-26.pdf Created by Independent Third Party: Yes
5822.6	Model #1540-574	Wood Wall FloodVent Overhead Door Model
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +100/-100 Other: One vent may be used for up to 200 sq. ft. of interior space (minimum 2).		Installation Instructions FL5822 R3 II Installation Instructions.pdf Verified By: Hermes F. Norero, P.E. Florida P.E. 73778 Created by Independent Third Party: Yes Evaluation Reports FL5822 R3 AE PER3229 SS 2015-02-23.pdf FL5822 R3 AE SmartVent - Impact Requirements Letter SS 2015-02-26.pdf Created by Independent Third Party: Yes

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Product Approval Accepts:

