

INSTALLATION INSTRUCTIONS

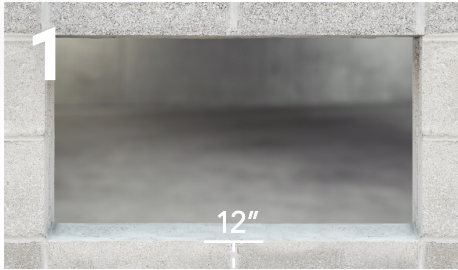
DUAL FUNCTION MULTIFRAME

COLOR OPTIONS



CONTENTS:

DOORS & FRAMES
COME IN 2
SEPERATE BOXES



Prepare Rough Opening

Clear all debris. The bottom of the vent opening must not exceed 12" above the highest adjacent grade. See table for RO.



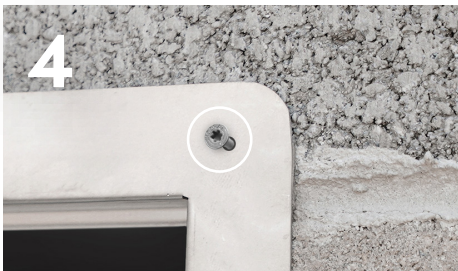
Apply Sealant On Flange

Use HurriBond® or an equivalent adhesive on all edges of the back side of the vent flanges.



Push Frame Into Wall

Slide the frame into the cavity. Fully insert until flush with the wall.



Fasten SS Concrete Anchors

In the pre-drilled holes, fasten Stainless Steel anchors (not included), required for corrosion resistance.



Slide Vent Doors Into Frame

Grab the bottom of the door with float pins facing towards you. Slide into frame & allow door to swing closed, until latched.



Insert Security Clips

Place a security clip in the pivot pin track on left and right side of each frame. Needle nose pliers may be needed.

Standard Frames (16 ga)

MODEL	DESIGN	R.O.	1540-150401	4W x 1H	65.97" x 8.62"
1540-150102	1W x 2H	15.83" x 16.33"	1540-150402	4W x 2H	65.97" x 16.33"
1540-150103	1W x 3H	15.83" x 24.33"	1540-150403	4W x 3H	65.97" x 24.13"
1540-150201	2W x 1H	32.54" x 8.62"	1540-150501	5W x 1H	82.69" x 8.62"
1540-150202	2W x 2H	32.54" x 16.33"	1540-150502	5W x 2H	82.69" x 16.33"
1540-150203	2W x 3H	32.54" x 24.13"	1540-150503	5W x 3H	82.69" x 24.13"
1540-150301	3W x 1H	49.26" x 8.62"	1540-150601	6W x 1H	99.40" x 8.62"
1540-150302	3W x 2H	49.26" x 16.33"	1540-150602	6W x 2H	99.40" x 16.33"
1540-150303	3W x 3H	49.26" x 24.13"	1540-150603	6W x 3H	99.40" x 24.13"

Economy Frames (24 ga)

MODEL	DESIGN	R.O.
1540-150103E	1W x 3H	16.25" x 24.50"
1540-150201E	2W x 1H	32.75" x 8.50"
1540-150202E	2W x 2H	33.00" x 16.38"
1540-150202E	2W x 2H	33.00" x 16.38"
1540-150301E	3W x 2H	48.25" x 8.50"
1540-150302E	3W x 2H	49.625" x 18.12"

TEST YOUR FLOOD DOOR

Please test and wash your vents at least twice a year. To test, insert a business card into both float slots.



MAKE VENT INSTALLS A BREEZE

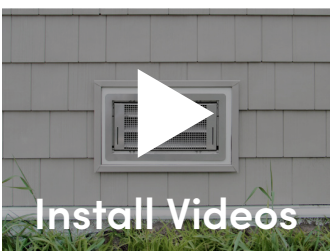
HurriBond is a fast-curing, multi-purpose silicone sealant and adhesive. Comes in gray or white. 1 tube for every 5-6 vents.



Thank You For Your Purchase!



Find resources by *scanning the QR code* or visiting *smartvent.com/thanks* →



Find our install instructions, pdf/cad drawings, and more!

ICC Report

Review our certification for engineered flood vents



15 Year Warranty

Extend our one year warranty by registering your vents now



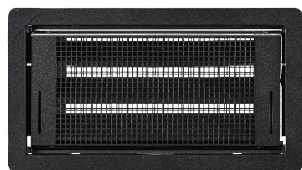
Flood Insurance

See if vents can help lower your flood insurance premium



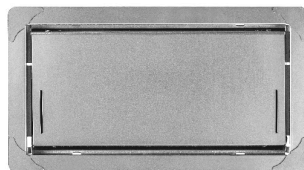
More From Smart Vent

Vent Style Options



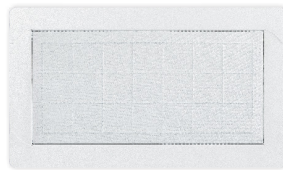
Dual-Function

Provides 51 in² of air flow. A bi-metal coil opens/closes flood door louvers.



Insulated

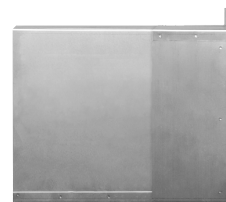
Flood door has an insulated core with an R-Value of 8.34 and felt weather stripping.



Sealing Kit

Finishes and seals interior spaces while letting water and debris flow through during a flood.

INSULATED MASONRY ONLY



Trim + Sleeve

Fits into rough openings providing a clean, finished look on interior walls.

FOR ALL CONFIGURATIONS

Have A Question?

info@smartvent.com • 1 (877) 441-8368