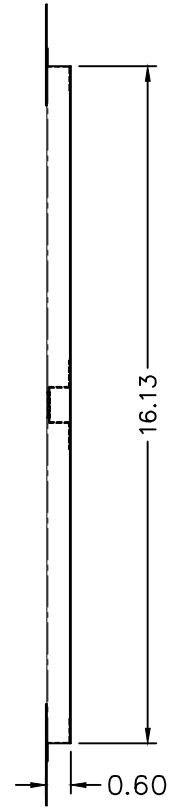



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	Updated Frame Assembly	4-17-20	



Material: 0.024" Stainless Steel
 Finish : Powder Coat White

TOLERANCES UNLESS OTHERWISE SPECIFIED X.X +/-0.06 X.XX +/-0.03 X.XXX +/-0.005	 Foundation Flood Vents 877-441-8368 SMARTVENT.COM		SMART VENT PRODUCTS, INC 430 Andbro Dr. Unit 1 Pitman NJ 08071		
			Flood Vent Sealing Kit Stacker Model		
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SMART VENT INC. ANY REPRODUCTION OR USE OF THIS INFORMATION WITHOUT THE WRITTEN PERMISSION OF SMARTVENT INC. IS PROHIBITED.		SIZE	FSCM NO.	DWG NO. 1540-526-2	REV 1
DR. BB		DATE. 4/17/20		SHEET	



INSTALLATION INSTRUCTIONS
& DETAILS
MODEL 1540-526-2
FLOOD VENT SEALING KIT-STACKER

877-441-8368
SMARTVENT.COM

INSTALLATION INSTRUCTIONS

1. PREPARE A CLEAN 16-1/4" WIDE BY 16-3/8" HIGH ROUGH OPENING (APPROX. 1 BLOCK WIDE X 2 BLOCKS HIGH) FOR EACH FRAME. ENSURE THE BOTTOM OF THE ROUGH OPENING IS NO MORE THAN 12" ABOVE THE FINISHED GRADE.
2. APPLY A BEAD OF HURRIBOND GRIP & SEAL OR EQUIVALENT ADHESIVE AROUND THE BACK OF THE FLANGE ON THE FRAME.
3. INSERT THE STACKER SEALING KIT FRAME INTO THE INTERIOR OPENING, 1540-521 (STACKER) WILL BE INSTALLED INTO THE EXTERIOR OPENING. 1540-521 MUST BE INSTALLED FOR EXTERIOR WALL APPLICATIONS.
4. WITH THE FRAME NOW IN THE OPENING, CHECK THAT THE FRAME IS SQUARE AND FIRMLY ADHERED.

DETAIL SPECIFICATIONS:

MATERIAL: STAINLESS STEEL - Powder Coat White Finish
: Homasote® - Medium Density Fiber Board (Cellulose Based)

OPERATION: AUTOMATIC NON-POWERED ACTIVATION AND OPERATION

INSTALLATION:

SECURED W/ AN ADHESIVE (HURRIBOND)

HYDROSTATIC RELIEF: Coupled with 1540-521 Insulated Smart Vent to Provide 200 SQ. FT PER VENT (400 SQ. FT. PER THIS 2 UP ASSEMBLY)

NOTE: Wall must be minimum 7" thick to couple 1540-526-2 Flood Vent Sealing Kit (Stacker Model) with 1540-521 Flood Vent-Stacker.

COLORS: WHITE (STANDARD)

MEETS THE REQUIREMENTS FOR ENGINEERED OPENINGS AS SET FORTH BY:
FEMA, NFIP, ICC, & ASCE
SUPPORTIVE DOCUMENTS, TB 1-08, 44CFR 60.3(C)(5), ASCE 24-14
ICC EVALUATION # ESR-2074