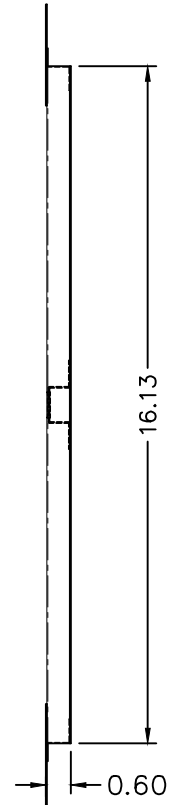



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	Updated Frame Assembly	4-17-20	



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		
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	DR. BB	DATE: 4/17/20	1540-526-2	1	



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