SEALING KIT #1540-526-4
For a rough opening 33.5" X 16.38"

POWDER COATED WHITE
304 STAINLESS STEEL

SMART VENT PRODUCTS, INC
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2x2 Multi-Frame Sealing Kit
Install Instructions

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REV DESCRIPTION SHEET

ZON REV DESCRIPTION DATE APPROVED
INSTALLATION INSTRUCTIONS

1. PREPARE A CLEAN 33-1/2" WIDE BY 16-3/8" HIGH ROUGH OPENING (APPROX. 2 BLOCKS 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. TEMPORARILY POSITION THE FRAME IN THE OPENING AND MARK THE HOLE LOCATIONS FOR WALL FASTENERS. REMOVE THE FRAME AND DRILL HOLES IN THE WALL AT MARKED LOCATIONS.

3. APPLY A BEAD OF HURRBOND GRIP & SEAL OR EQUIVALENT ADHESIVE AROUND THE BACK OF THE FLANGE ON THE FRAME.

4. INSERT THE 2X2 SEALING KIT FRAME INTO THE INTERIOR OPENING. 1540-150002 (2X2, INSULATED MULTI-FRAME) WILL BE INSTALLED INTO THE EXTERIOR OPENING.

5. WITH THE FRAME NOW IN THE OPENING, CHECK THAT THE FRAME IS SQUARE AND FIRMLY ADHERED. INSTALL ANCHOR SCREWS IN MOUNTING HOLES.

DETAIL SPECIFICATIONS:

- MATERIAL: STAINLESS STEEL – Powder Coated White Finish
- Insulated: Medium Density Fiber Board (Cellulose Based)

OPERATION: AUTOMATIC NON-POWERED ACTIVATION AND OPERATION

INSTALLATION:

- SECURED W/ ADHESIVE (HURRBOND) AND SCREWS.
- 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 1540-526-4 Flood Vent Sealing Kit (2X2 Model) with 1540-150002 Multi-FRAME (2X2) Flood Vent.

COLORS: WHITE (STANDARD)

MEETS THE REQUIREMENTS FOR ENGINEERED OPENINGS AS SET FORTH BY:

- FEMA, NPPC, IC & ASCE
- SUPPORTIVE DOCUMENTS: TP 1-88, 44 CFR 60.3(C)(5); ASCE 24-14
- IC Evaluation # EUR-2074