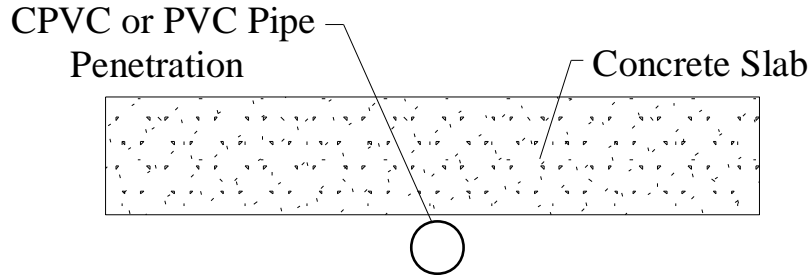




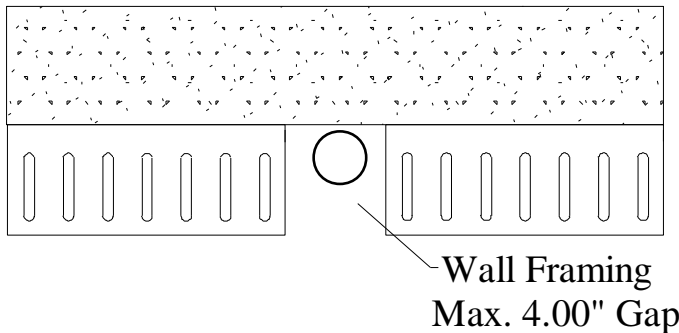
SCAB-IC - CVPC or PVC Penetration Deflection Joint

Static “Plastic Pipe” Penetration in Head of Wall Deflection Joint

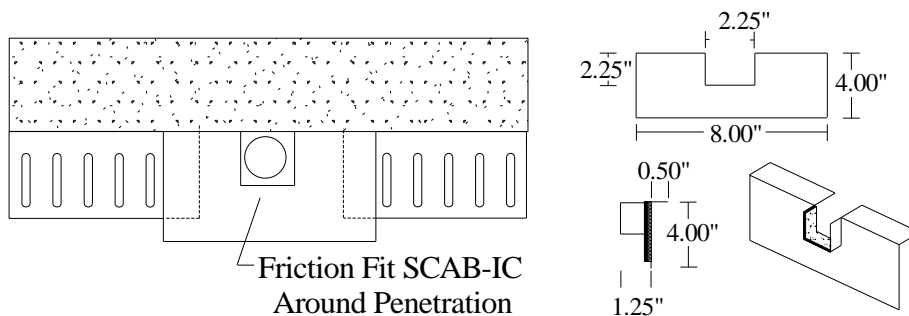
“Static” CVPC or PVC pipe or conduit penetrating Head of Wall “Deflection” Joint. To maintain a continuous smoke, sound, and fire rated assembly around penetration, through Safti-Seal FRG, and independent of gypsum wall sheathing:



- 1) Terminate Ceiling Runner or Track flanges a max 1 ½” from edge of penetrant on both sides of wall assembly



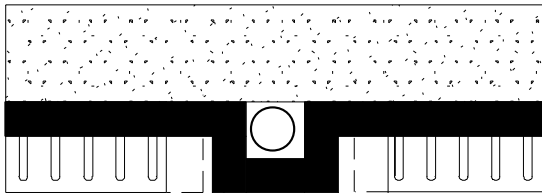
- 2) Install Safti-Seal SCAB-IC around metal penetrant with “FRG lined collar” directed away from wall cavity, friction fit the ½” horizontal leg of SCAB-IC between ceiling runner and overlapping runner flanges a min 1 ½” on both ends.





SCAB-IC - CVPC or PVC Penetration Deflection Joint

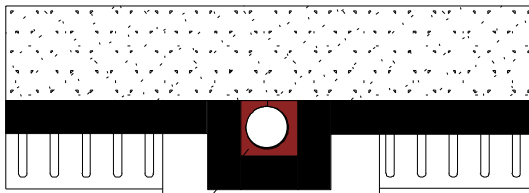
- 3) Install Safti-Seal FRG gasket (accommodate required deflection/protection) along track flange, around, and below penetrant opening of SCAB-IC profile butting tight to Metal Collar



Apply FRG at Substrate & "Horseshoe" around Penetrant



- 4) Apply MC-150+ sealant per UL listing filling annular space around penetrant inside Metal Collar



Fill Annular Space Around Penetration with MC 150+ Sealant



- 5) Install gypsum square cut around SCAB-IC Collar to allow for 100% movement with appropriate overlap of horizontal and vertical Safti-Seal FRG gasket

