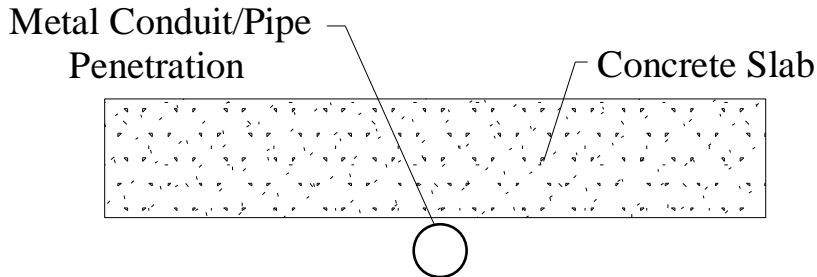




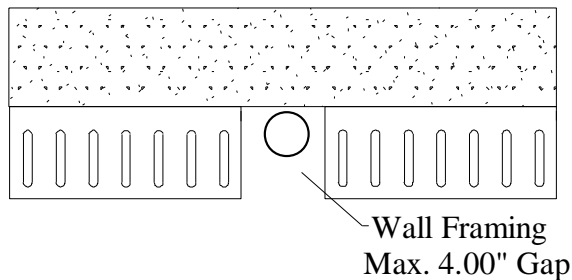
## **SCAB-MC – Metal Conduit Penetration Deflection Joint Seal**

### **Static “Metal Pipe” Penetration in Head of Wall Deflection Joint**

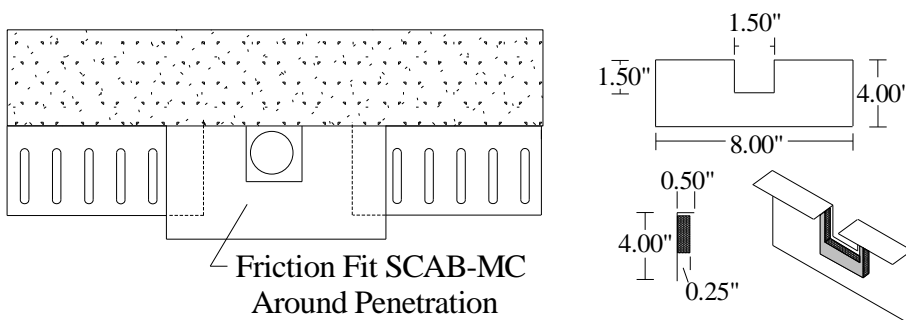
“Static” metal pipe or conduit penetrating Head of Wall “Deflection” Joint. To maintain a continuous smoke, sound, and fire rated assembly around penetration, through Safti-Seal FRG, and independent of gypsum wall sheathing:



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



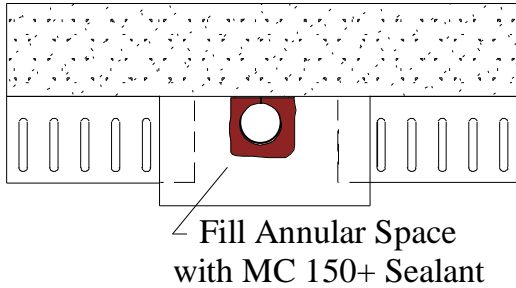
- 2) Install Safti-Seal SCAB-MC around metal penetrant with “Inner Sealant Support Collar” in wall cavity, friction fit ½” horizontal leg of SCAB-MC Profile between ceiling runner and overhead overlapping runner flanges a min 1 ½” on both ends



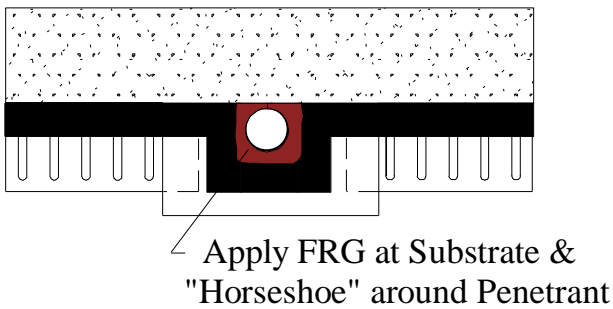


## SCAB-MC – Metal Conduit Penetration Deflection Joint Seal

- 3) Apply MC-150+ per UL listing filling annular space around penetrant of “Inner Sealant Support Collar”



- 4) Install Safti-Seal FRG gasket (accommodate required deflection/protection) along track flange, around, and below penetrant opening of SCAB-MC profile



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

