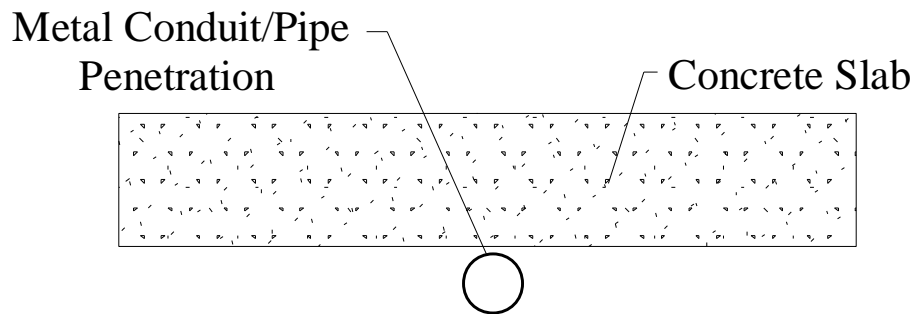




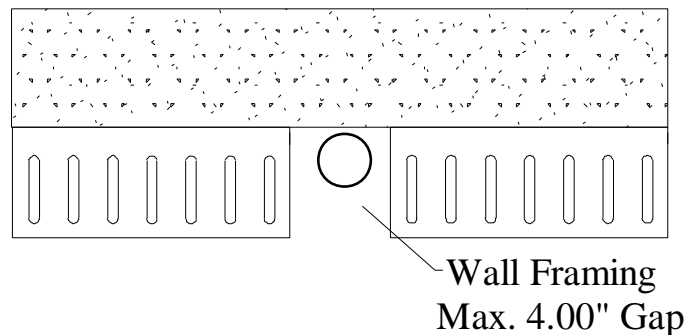
Install Guide & Tips – **SCAB-SSM** – Metallic Conduit Penetration

Safti-Seal Penetration Fire Stop

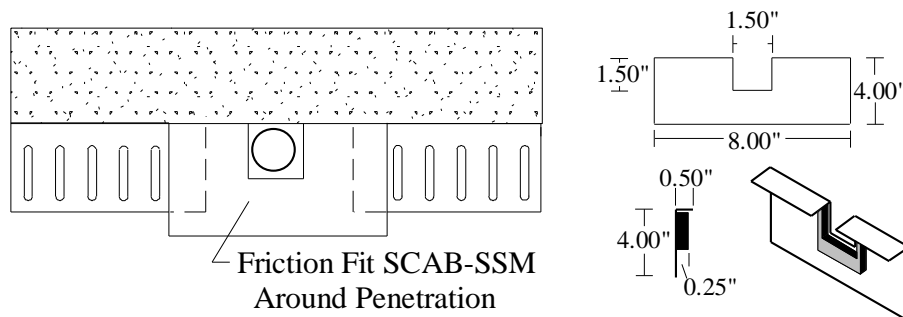
“Static” metallic pipe or conduit penetrating “Dynamic” Head of Wall joint designed to deflect with Overhead Structure. To maintain a continuous smoke and sound sealed assembly around penetration, through Safti-Seal SSG, and independent of gypsum wall sheathing:



- 1) Terminate Ceiling Runner or Track flanges a max 2.00” from edge of penetrant on both sides of wall assembly



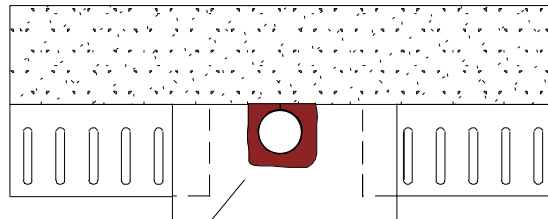
- 2) Install Safti-Seal SCAB-SSM around metal penetrant with the “sealant support collar” located in wall cavity friction fitting the ½” horizontal leg of SCAB-SSM Profile between ceiling runner and overhead structure overlapping runner flanges a min 1 ½” on both ends





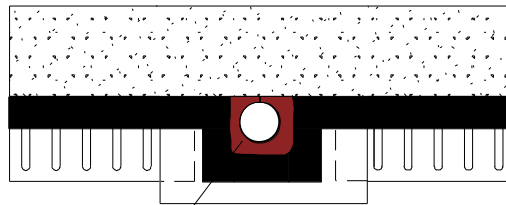
Install Guide & Tips – **SCAB-SSM** – Metallic Conduit Penetration

- 3) Apply FBC listed sealant filling annular space around penetrant in foam sealant support collar



Fill Annular Space
with FBC Listed Sealant

- 4) Install appropriate Safti-Seal SSG gasket (sized to accommodate required deflection/protection) along track flange, around, and below penetrant opening of SCAB-SSM profile



Fill Annular Space Around Penetration
with MC FBC Listed Sealant

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

