

## GUIDELINES FOR THE INSTALLATION OF AN AF HANGER ISOLATED CEILING

- The isolated ceiling is designed to be supported by resilient hangers nominally spaced on 48" centers.
- There should be no rigid contact of the gypsum board or plaster ceiling to other elements of the building (walls, ductwork, etc.). Use CPT (by KNC) to maintain separation.
- A grid typically designed of black iron channel (1-1/2") spaced 48" on center and furring channel 24" on center forms the framework for the gypsum board attachment. The grid is suspended by Kinetics AF isolation isolators.
- Where a plaster finish coat is used, space furring channel on 16" centers for added stiffness.
- The perimeter of the isolated ceiling and any elements penetrating the ceiling should be caulked with a non-hardening caulk.

