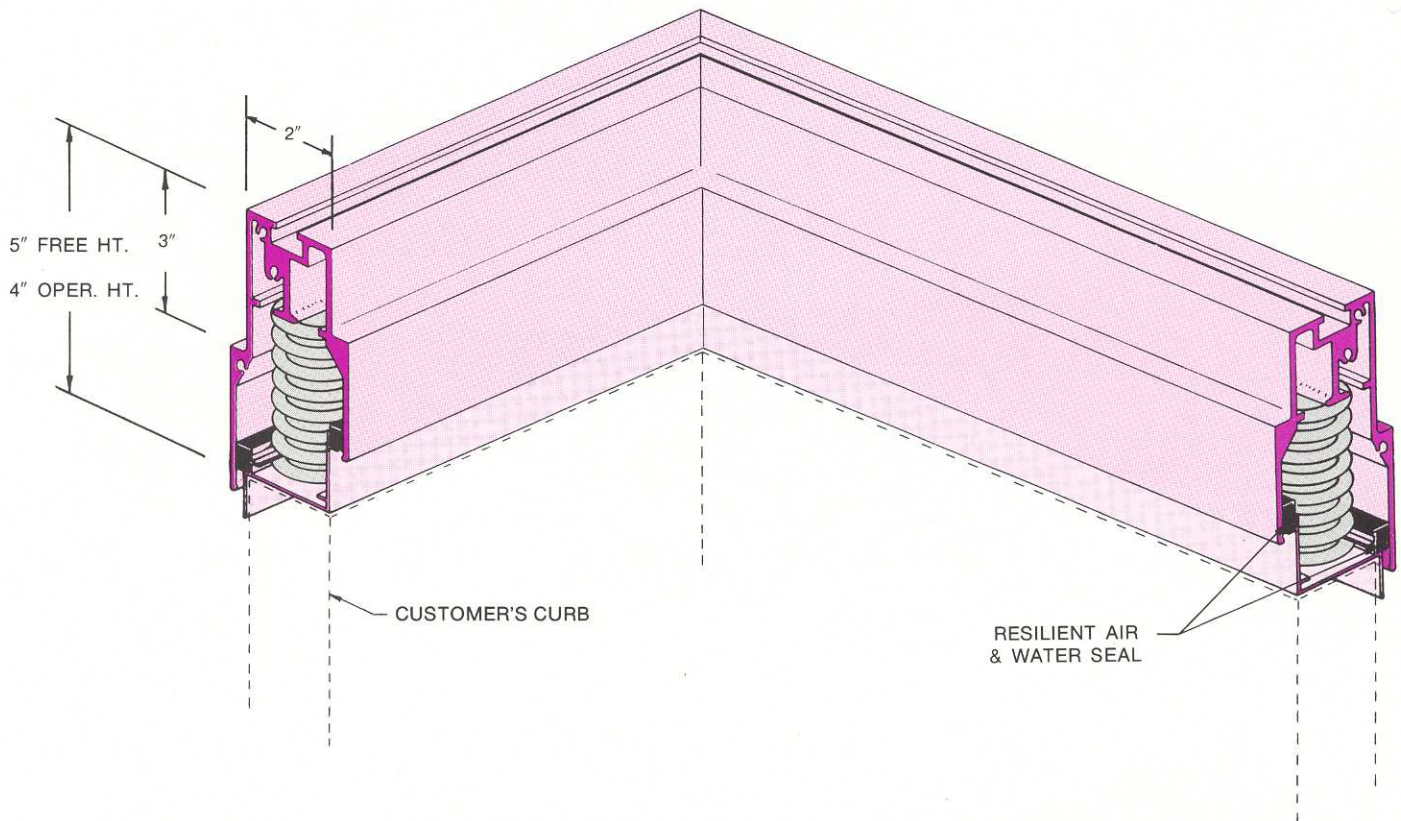


SUGGESTED SPECIFICATIONS: (CURB MOUNTED ROOFTOP EQUIPMENT)



Curb mounted rooftop equipment shall be isolated from the building structure by Vibration Eliminator Co. "AR" Aluminum Bases incorporating one inch static deflection springs.

The aluminum base shall provide continuous equipment support and weathertight protection while built to fit on top of the conventional roof curb supplied by others and to match the underside of the equipment.

Each base shall consist of upper and lower extruded aluminum members constructed to totally enclose and resiliently seal the springs from the corrosive effect of outside and conditioned air. Dual closed cell continuous neoprene seals shall be utilized to seal the assembly, prevent metal to metal contact between upper and lower members and serve as resilient wind restraints.

All springs shall be free standing and laterally stable, meeting a minimum of 0.8 ratio of spring diameter to compressed height and providing additional travel to solid of 50% of rated deflections. Springs shall be electro-zinc plated to prevent rust and factory spaced to insure uniform deflection under the imposed load.

The isolation base shall consist of four separate rail sections having mitered pre-drilled corners. Utilizing self-tapping screws, bases shall be assembled together by others at jobsite forming a rectangular frame.

All joints are to be sealed with a bead of resilient silicone caulking. Caulking and all connecting hardware shall be supplied by the isolation manufacturer.

All supply and return air ducts shall be flexibly connected to prevent vibration transmission to the building structure. In addition, flexible connectors shall be installed on all water, gas and electrical conduits.