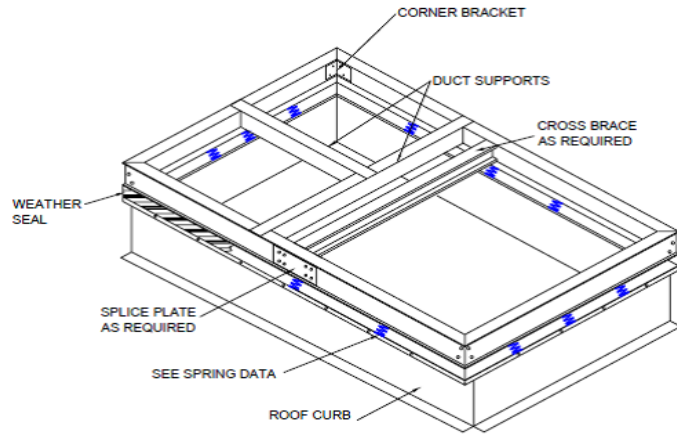




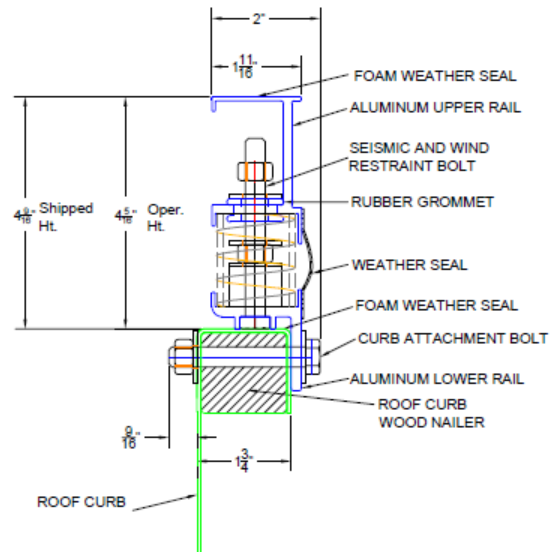
Product Data Sheet: VIBRATION RAIL (VR)

Suggested Specification:

1. Aluminum vibration isolation rails must give continuous support and isolation between the roof curb and the unit.
2. Seismic and wind restraints shall be integrated within the upper and lower rail and assembled by the rail manufacturer to ensure quality.
3. The upper and lower rails should be made of high strength aluminum to ensure strength and corrosion resistance.
4. The springs must be installed by the manufacturer to ensure proper placement and quality.
5. The upper and lower rails need to be sealed from the environment using a flexible membrane.
6. All connections to the unit need to have flex connectors to ensure proper isolation from the building structure.
7. Curb mounted roof top equipment should be isolated by a VR system.



ISOMETRIC VIEW



CROSS SECTION VIEW

For more information regarding the VR system or any of the RPS products please visit us on the web at www.rpscurobs.com.