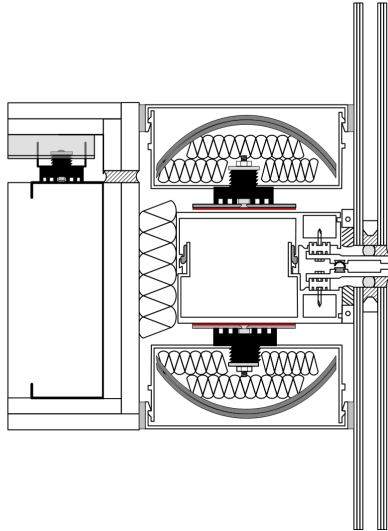




RSIC-AMI (Acoustical Mullion Isolator)



The **RSIC-AMI** (Acoustical Mullion Isolator) decouples the acoustical mullion section from the main mullion section stopping the noise transfer from unit to unit. The RSIC-AMI is one part of the total isolation system with an STC 58 when paired with a wall that has an STC equal to or greater than 58. The RSIC-AMI is mounted to the first section of the acoustical mullion, fiberglass insulation, and Engineered Mass (MLV) is cut to fit tightly in the acoustical mullion section to complete the fill of the mullion section. Caulking or gaskets are used to fill the space between the glass and the acoustical mullion, and the gypsum board and acoustical mullion.

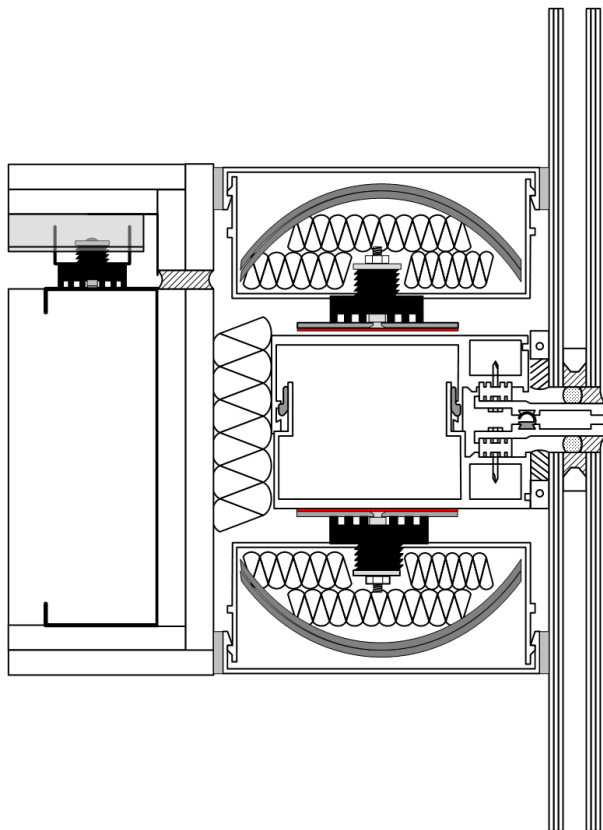
Black-Out Film Required on the glass to avoid a solar furnace effect and to protect the Isolators from UV

Wood
Steel
Metal Deck

Steel
Condo
Commercial

Apartment
Retail
Conference Rooms

Recording Studio
Home Theater
Commercial theater



RSIC-AMI specifications:

Acoustical design load:	36 lbs
Total deflection	3 mm
Double deflection	YES
Made with Recycled content	YES
low VOC	YES
Adjustable	NO
Cavity min	1/2"
Cavity Max	1/2"
Adjustment limit	N/A
Use on Ceilings	NO
Use on walls	YES
New Construction	YES