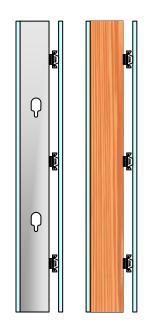


NOISE CONTROL SOLUTIONS



RSIC-1®





The **RSIC-1** ® is designed for use with any wood, steel or concrete application where noise control is required. This includes, wood framed, steel framed, CMU, or concrete wall and or ceiling systems. The RSIC-1 ® assembly decouples the gypsum board from the structure, giving the assembly enhanced acoustical performance. With an Acoustical design load rating of 36 lbs per isolator, the RSIC-1 ® clip can support up to two layers of 5/8" gypsum board when spaced no more that 24" x 48" oc. The RSIC-1 ® clip fastens directly to the framing or structure. The RSIC-1 ® decouples the gypsum board from the structure stopping STC and IIC vibrations from entering the space adjacent. The RSIC-1 ® systems have several UL fire resistive design assemblies from ranging one hour to four hours. The UL assemblies can be viewed at UL.com

RSIC-1 ®, the Low Cost, High Performance, Noise control Solution

Wood	
Steel	
Metal deck	

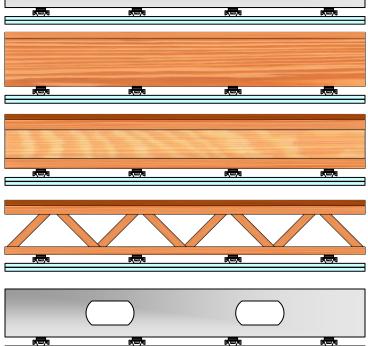
Concrete	
Condo	
Commercial	

	Apartment		
Retail			
Conference Rooms			

Recording Studio	
Home Theater	
Commercial theater	



RSIC-1 ® specifications:



Acoustical design load:	36 Lbs
Total deflection	3 mm
Double deflection	Yes (1.5 mm)
Low VOC	Yes
Adjustable	No
Cavity min	1-5/8"
Cavity Max	1-5/8"
Adjustment limit	N/A
Use on Ceilings	Yes
Use on walls	Yes
New Construction	Yes