



### RISC JOIST ISOLATOR

The **RSIC Joist Isolator** is designed to support framing members and float the framing members from the surrounding structure. A raised floor isolated with the RSIC Joist Isolator improves low frequency definition. The RSIC Joist Isolator has 1/8" deflection with a 500 lb load.



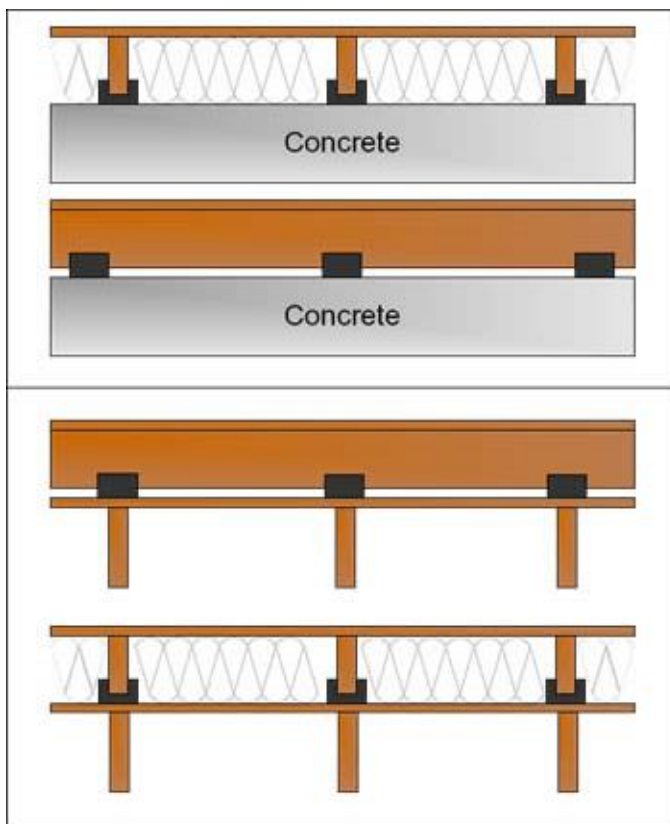
Spacing is max 16" x 72" or 24" x 48" OC.

Wood
Steel
Metal Deck

Steel
Condo
Commercial

Apartment
Retail
Conference Rooms

Recording Studio
Home Theater
Commercial theater



### RISC-Joist Isolator specifications:

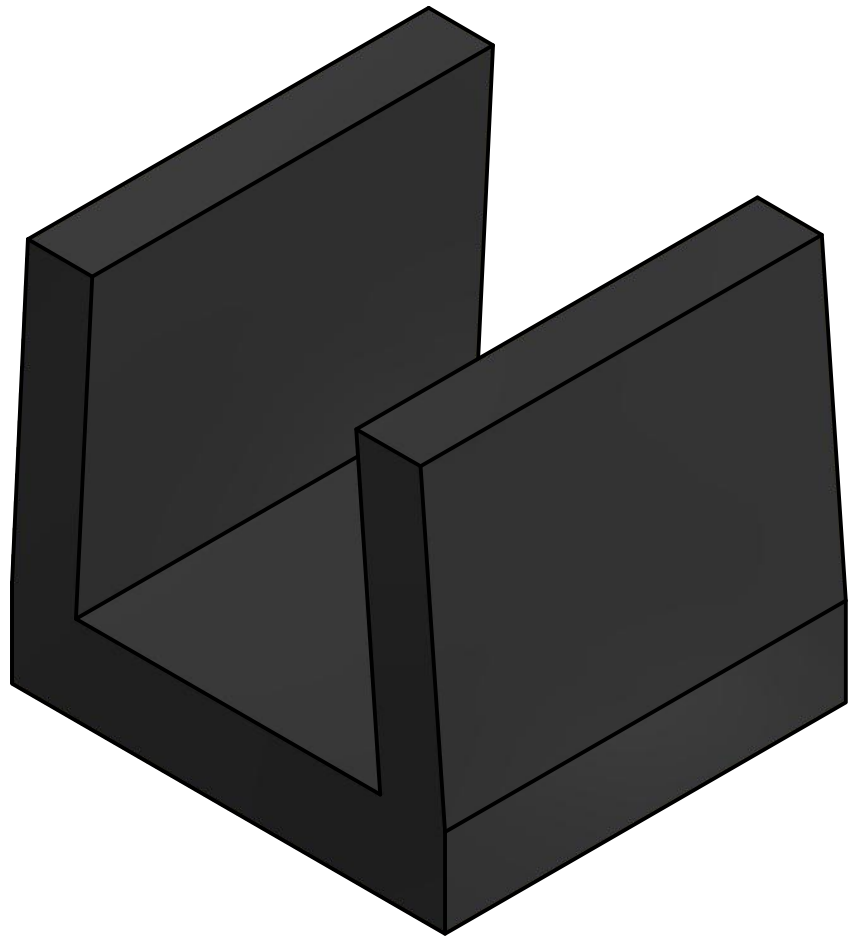
Acoustical design load:	500 lbs @ 1/8"
Total deflection	3 mm
Double deflection	N/A
Adjustable	NO
Cavity min	3-1/2
Cavity Max	No Limit
Adjustment limit	Joist Size
Use on Floors	NO
Use on walls	NO
New Construction	YES
Retro Fit	YES

2

1

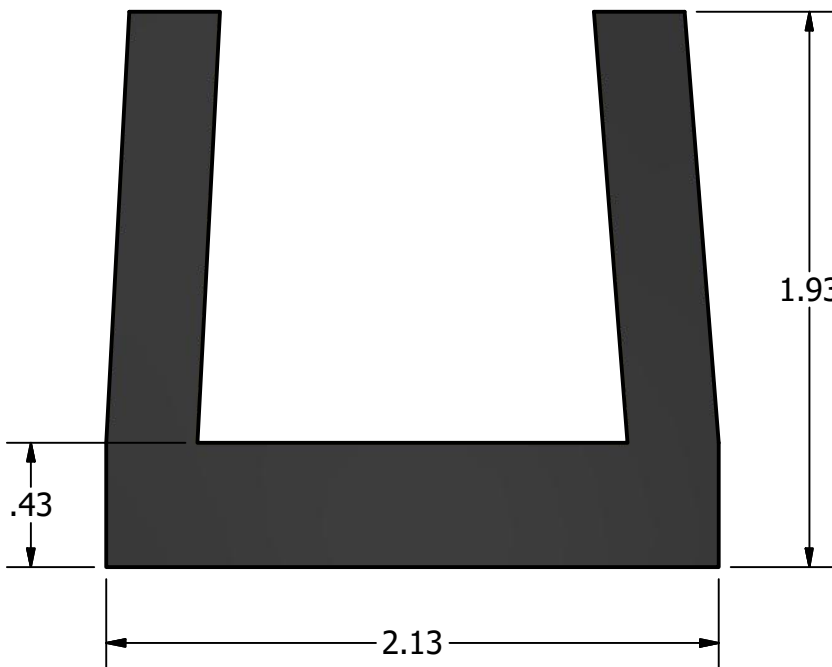
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RSIC-Joist  
Isolator

7/16/2021

SCALE

1.5

**PAC**  
International

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Noise Control  
Solutions



2

1

A



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## LEED Analysis **RSIC-Joist Isolator**

### **Recycled Content**

PAC International's RSIC-Joist Isolator does not contain significant recycled content.

### **Fabrication Location**

The RSIC-Joist Isolator is manufactured in Canby, OR 97013

### **Material Source**

The extraction points for the materials in these products cannot be verified. Assume they are outside the 500 mile radius.



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RSIC-1  
RSIC-SI-X  
RSIC-SI-X ADM  
RC-1 Boost  
PAC-RCB  
RSIC-SI-1 Ultra  
RSIC-SI-CRC EZ  
RSIC-SI-WHI  
RSIC-SI-FF  
RSIC-1 EXT04  
RISC-1.5 CRC  
RSIC-1 Low Profile  
RSIC-1 Edge  
RSIC-1 TTC  
RSIC-1 Retro  
RSIC-1 Backer  
RSIC-1 ADM  
RSIC-U  
RSIC-U-HD  
RSIC-WFI  
RSIC-FGP  
RSIC-DC04  
RSIC-DC04 HD/DD  
RSIC-DC04X2  
RSIC-DC04X2 HD/DD  
RSIC-V  
RSIC-2  
RSIC-2 Retro  
RSIC-CWB  
RSIC-CWB HD/DD  
RSIC-CWB HD/DD DC  
RSIC-Joist Isolator  
RSIC-GDS Kit  
RSIC-AMI  
RSIC-FS TV  
RSIC-Perimeter Tape  
RSIC Super Screw  
RSIC-Putty Pad  
RSIC-Multi Clip  
RSIC-FRC-HD  
PAC-IFB

## Safety Data Sheet

Article Statement  
(PAC International, LLC Wall and Ceiling Isolation Products)

This document is provided for clarification of the Safety Data Sheets that you have requested for our product(s). OSHA Hazard Communication Standard requires a SDS for hazardous chemicals; however, the standard exempts all articles from the requirement. The explanation of an article is described per OSHA definition below.

*Pursuant to 29 CFR 1910.1200 (b) (6) (v) and (c), the product described herein is an “article” or is otherwise excluded from OSHA regulations requiring that a Material Safety Data Sheet be prepared for it.*

*An article defined: manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacturing; (ii) which has an end use function (s) dependent in whole or in part upon its shape or design during end use; and (iii) which does not release, or other wise result in exposure to, a hazardous chemical under normal conditions of use.*

For technical information and additional resources covering these products please refer to PAC International published literature, e.g., data sheets, product drawings, and installation guidelines at [www.pac-intl.com](http://www.pac-intl.com)

As of the date of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable federal and state laws. However, no warranty or representation of law or fact, with respect to such information, is intended or given.



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RSIC-1 ®  
RSIC-SI-X  
RSIC-SI-X ADM  
RSIC-SI-X Low Profile  
RSIC-SI-X CRC  
RC-1 Boost ®  
PAC-RCB  
RSIC-SI-CRC2 LP  
RSIC-SI-1 Ultra  
RSIC-SI-CRC EZ  
RSIC-SI-WHI  
RSIC-SI-FF  
RSIC-1 EXT04  
RISC-1.5 CRC  
RSIC-1 Low Profile  
RSIC-1 Edge  
RSIC-1 TTC  
RSIC-1 Retro  
RSIC-1 Backer  
RSIC-1 ADM  
RSIC-U  
RSIC-U-HD  
RSIC-WFI  
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RSIC Super Screw  
RSIC-Putty Pad  
RSIC-Multi Clip  
RSIC-FRC-HD  
PAC-IFB

## **RSIC ® Product Warranty Disclaimer**

### **WARRANTY DISCLAIMER AND LIABILITY LIMITATION LANGUAGE** **ONE YEAR WARRANTY**

Seller warrants to the original purchaser that its products are free from defects in material or workmanship for one year from the date of purchase from seller. Any allegedly defective product that is portable must be returned to seller prepaid. If upon examination it appears to the seller's satisfaction that the product is defective, seller shall repair, replace or return the purchase price of the product at seller's option.

EXCEPT FOR THE FORGOING, THERE IS NO WARRANTY, REPRESENTATION OR CONDITION OF ANY KIND; AND ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS EXCLUDED AND DISCLAIMED. Some states do not allow limitations on implied warranties, so the above limitation may not apply to you.

### **LIABILITY LIMITED TO RETURN OF PURCHASE PRICE**

IT IS AGREED THAT SELLER'S LIABILITY AND PURCHASER'S SOLE REMEDY, WHETHER IN CONTRACT, UNDER ANY WARRANTY, IN TORT (INCLUDING NEGLIGENCE), IN STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE RETURN OF THE AMOUNT OF THE PURCHASE PRICE PAID BY PURCHASER, AND UNDER NO CIRCUMSTANCES SHALL SELLER BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, PERSONAL INJURY, PROPERTY DAMAGE, DAMAGE TO OR LOSS OF EQUIPMENT, LOST PROFITS OR REVENUE, COSTS OF RENTING REPLACEMENTS AND OTHER ADDITIONAL EXPENSES, EVEN IF SELLER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE PRICE STATED FOR THE EQUIPMENT IS A CONSIDERATION IN LIMITING SELLER'S LIABILITY AND PURCHASER'S REMEDY. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

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SELLER WILL NOT BE LIABLE FOR ANY DAMAGES, LOSSES OR EXPENSES AS A RESULT OF PURCHASER'S NEGLIGENCE, WHETHER DEEMED ACTIVE OR PASSIVE AND WHETHER OR NOT ANY SUCH NEGLIGENCE IS THE SOLE CAUSE OF ANY SUCH DAMAGE, LOSS OR EXPENSE.

### **MODEL FOR DEMONSTRATION PURPOSES ONLY**

THE MODEL OR SAMPLE SHOWN BY SELLER TO BUYER IS USED FOR DEMONSTRATION PURPOSES ONLY. THERE IS NO WARRANTY THAT THE GOODS AS DELIVERED SHALL CONFORM TO THE MODEL OR SAMPLE, AND CONFORMITY OF THE GOODS TO THE MODEL OR SAMPLE IS NOT PART OF THE BASIS OF THE BARGAIN BETWEEN SELLER AND BUYER.

### **NO WARRANTY OR COMPLIANCE WITH SAFETY CODE OR REGULATION**

SELLER DOES NOT WARRANT THAT ANY OF THE GOODS SOLD WILL MEET OR COMPLY WITH THE REQUIREMENTS OF ANY SAFETY CODE, BUILDING OR DWELLING CODE, OR REGULATION OF ANY STATE, MUNICIPALITY OR OTHER JURISDICTION.

### **NEVADA LAW APPLIES**

SELLER AND BUYER AGREE THAT ALL ASPECTS OF THIS TRANSACTION INCLUDING THE APPLICABLE STATUTE OF LIMITATIONS SHALL BE GOVERNED BY THE INTERNAL LAW OF THE STATE OR NEVADA, AND NOT THE LAWS OF CONFLICTS.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state