# GENIECLIP® C3 SOUND ISOLATION CLIP FOR COLD ROLLED CHANNEL





PATENTS: US 7,895,803 US 9,121,469 CA 2,552,516 AU 2,007,276,677 CN ZL200780034674.1 SG 149,449 EPO Patent Pending

Product Specification	
Product Name:	GenieClip® C3
DESCRIPTION:	A unibody molded rubber and steel bracket with custom formed wire suspension clip used when superior sound control is required in the floor-ceiling assemblies of multifamily housing, high-rises, or commercial buildings.
Application:	For use when the acoustical isolation systems must be installed below cold rolled channel.
FEATURES AND BENEFITS:	<ul> <li>Significantly improves low and high frequency sound control performance</li> <li>Substantially reduces impact noise in floor-ceiling assemblies</li> <li>Unparalleled ease of attachment to standard 40 mm cold rolled channel</li> <li>Qualifies for LEED® points</li> </ul>
DIMENSION:	nom. 64 mm length, 41 mm width, 102 mm height (2 $\frac{1}{2}$ " length, 1 $\frac{5}{8}$ " width, 4" height)
Bracket Weight:	62 g (0.1 lb)
Bracket/Box:	100
LEAD TIME:	2-3 weeks after receipt of order
TECHNICAL DATA	
Maximum Design Load:	16 kg (36 lb)
Type A Hardness (ASTM D2240):	37 durometer (+/- 5)
Laboratory Sound Transmission Class (ASTM E90):	Specified wall or floor-ceiling assembly must be tested in a NVLAP-certified laboratory and comply with ASTM standards.

### **CONTACT US**

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# GENIECLIP® C3 Sound Isolation Clip for Cold Rolled Channel





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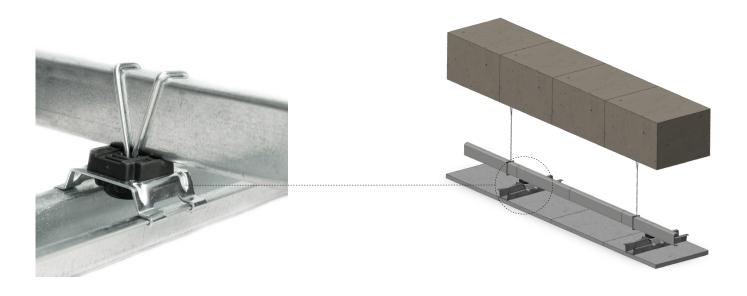
#### TECHNICAL DATA CONTINUED

FIELD SOUND TRANSMISSION CLASS (ASTM E336):

Specified wall or floor-ceiling assembly must meet requirement as stated by

building code and/or acoustical consultant.

Temperature Stability:  $-40^{\circ}\text{C to} +115^{\circ}\text{C} (-40^{\circ}\text{F to} +240^{\circ}\text{F})$ 



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