

It's not magic, it's engineering.®

GENIECLIP[®] LB Resilient Sound Isolation Bracket

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 LB
DESCRIPTION	Unibody molded rubber and steel bracket used when superior sound control is required in multifamily housing, high-rises, or commercial buildings.
Application:	Resilient sound isolation bracket used in a variety of applications where structural support is required, including wall sway bracing, ceiling suspension, and accessory mounting.
Features and Benefits:	 Significantly improves low and high frequency sound control performance Substantially reduces impact noise in floor-ceiling assemblies Adaptable to a variety of sound control applications Can be installed from the ground using extended gas-powered tools for wire-suspended ceilings Qualifies for LEED[®] points
Dimension:	nom. 51 mm length, 44 mm width, 111 mm height (2" length, 1 ¾," width, 4 ¾" height)
Bracket Weight:	123 grams (0.3 lb)
Brackets/Box:	50
Lead Time:	2 weeks after receipt of order

TECHNICAL DATA

Minimum Pullout and Shear:	49 kg (108 lb)
Type A Hardness (ASTM D2240):	55 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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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.

-40°C to +115°C (-40°F to +240°F) **TEMPERATURE STABILITY:**



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