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:	2" length, 1 $^3/_4$ " width, 4 $^3/_8$ " height (nom. 51 mm length, 44 mm width, 111 mm height)
Bracket Weight:	0.3 lb (123 grams)
Brackets/Box:	50
LEAD TIME:	2 weeks after receipt of order

TECHNICAL DATA

MINIMUM PULLOUT AND SHEAR:

108 lb (49 kg)

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.

For Your Project Specific Questions **T.** 416.449.0049 | **E.** info@pliteq.com







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



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AROUND THE WORLD.

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