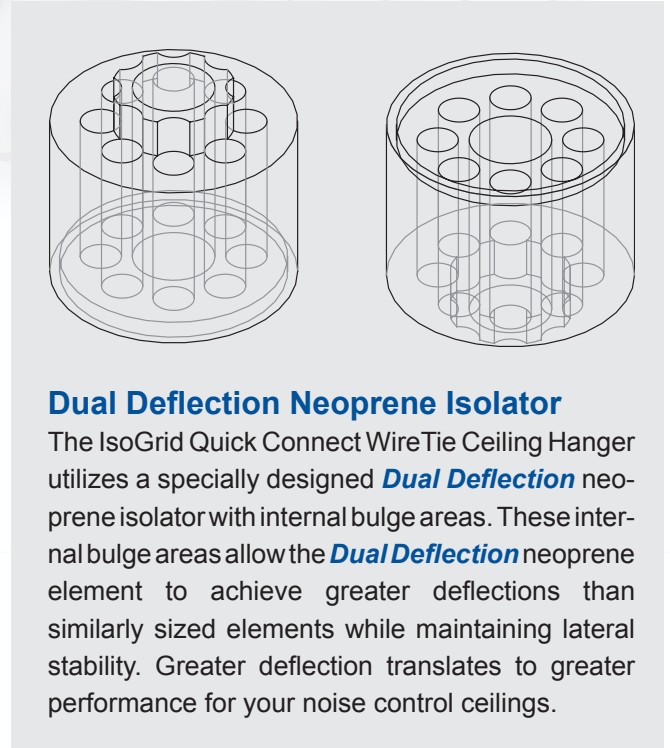


IsoGrid

Quick Connect WireTie Ceiling Hanger



Dual Deflection Neoprene Isolator

The IsoGrid Quick Connect WireTie Ceiling Hanger utilizes a specially designed **Dual Deflection** neoprene isolator with internal bulge areas. These internal bulge areas allow the **Dual Deflection** neoprene element to achieve greater deflections than similarly sized elements while maintaining lateral stability. Greater deflection translates to greater performance for your noise control ceilings.

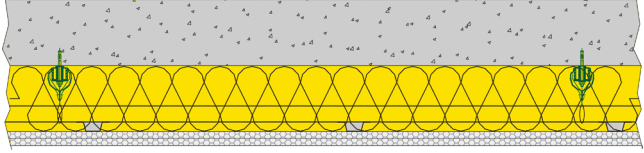
Benefits

- Dramatic labor savings over conventional ceiling hangers
- Meet STC and IIC requirements while maximizing ceiling height
- Various attachment methods allow for installation on a variety of ceiling structures
- Easiest and quickest install of any ceiling hanger
- Known deflection rates ensure performance under design loads
- Bronze core prevents poor acoustic performance due to over compression or accidental short circuiting

Application

Secured to concrete, metal deck, or structural framing, IsoGrid Quick-Connect WireTie Ceiling Hanger incorporates a neoprene element to resiliently support one or more layers of gypsum board. Attachment can be made directly into concrete by powder-actuated fastener through the hanger (where loads and local code permits). Wire is then tied to the bottom of the hanger bracket through the built-in mounting holes. Gypsum board is installed using either drywall ceiling grid or cold rolled and hat channel.

STC/IIC Sound Test Data

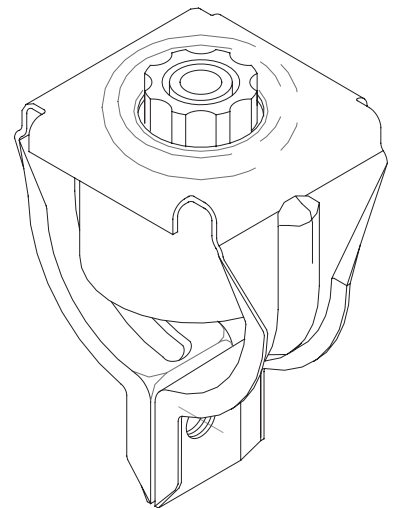
<p>6" Concrete Slab KINETICS™ IsoGrid Ceiling Hanger 6" Airspace Filled with Fiberglass Insulation Cold Rolled Channel (CRC) Drywall Furring Channel 2 Layers 5/8" Gypsum Board</p>	<p>STC 63 IIC 50</p>	 <p style="text-align: center;">KINETICS Test #AT001084</p>
---	---	--

Visit www.kineticsnoise.com/arch/tests/isogrid.html for complete IsoGrid STC/IIC Sound test data

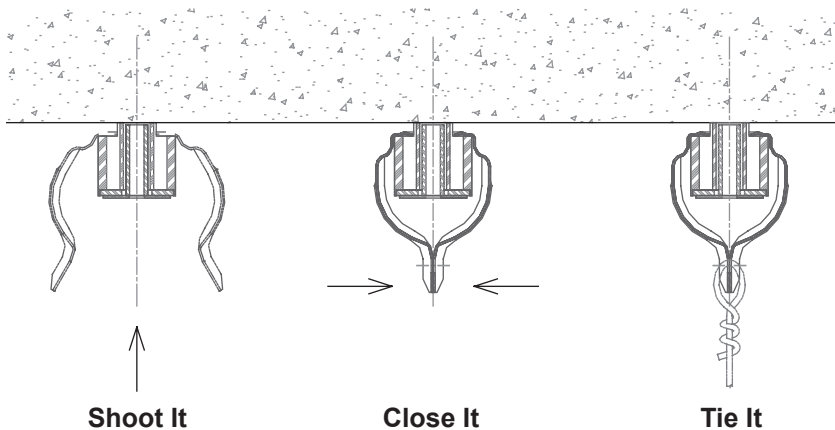
Selection Guide

Model	Maximum Capacity (lbs.)	Maximum Deflection (in.)	Layers of Drywall*	Dot Color
40	41	0.20	1	White
105	106	0.20	2	Green
160	158	0.20	3	Red

*Based on IsoGrid 4'x4' on center spacing carrying 16 sq. ft. of ceiling



3 Step Quick-Connect Installation



kineticsnoise.com
sales@kineticsnoise.com
 1-800-959-1229