



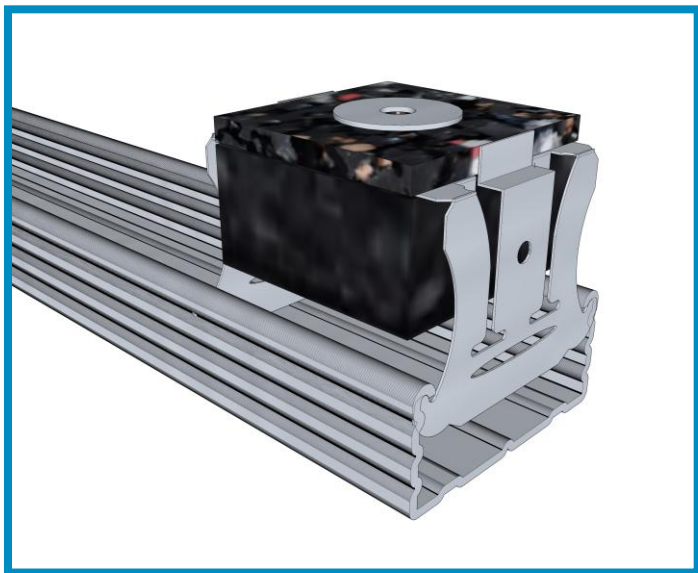
Features

DA5 Acoustic Hanger Clip is engineered for direct installation with standard 60 mm ceiling frame systems. This high-performance hanger is designed to decouple the ceiling grid from the structural soffit, significantly reducing the transfer of structure-borne vibrations and impact noise.

Its robust metal body securely integrates with the ceiling profile, while the central isolation block acts as a vibration absorber. The design ensures easy alignment and stable load distribution for suspended acoustic ceilings.

Key Features:

- Compatible with standard 60 mm metal ceiling frames
- Built-in vibration-isolating rubber block for superior sound isolation
- Reduces impact and structure-borne noise transmission
- Durable, corrosion-resistant steel housing
- Quick and secure installation onto ceiling grids
- Suitable for use in commercial, residential, and technical spaces requiring acoustic control



Design Notes:

- The load capacity of the DA5 Clip depends not only on the isolation block but also on the **spacing and layout of the ceiling framing system**.
- For best performance, **spacing between clips and ceiling grid members should be designed according to the total ceiling weight and acoustic requirements**.
- Always refer to structural and acoustic design guidelines to determine the appropriate clip density and layout for your project.

Product Data

Description	Ceiling Acoustic Fixing
Installation Thickness (mm)	61,5 mm
Dimensions (mm)	61*61*50
Operating Temperature	-50 °C to 110 °C

Acoustic Performance

Airborne Noise $\Delta R_{w, direct}$ (dB)	16,6
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Load Data

Material Code	Maximum Load per fixing kg (lb)
ELS (Polymer Rubber) Brown Color	40 (88)
VC (Recycled Rubber) Black Color	50 (110)
VF (Vibrafoam PU) Green Color	25 (55)