EP 500

Base support for wall linings. It secures the upper channel and decouples the system from the floor by means of a flexible rubber tongue.



The **EP 500** is a resilient rubber mount designed for the **acoustic decoupling of independent wall assemblies at floor level**, preventing rigid contact with the supporting structure.

The metal track is attached directly to the upper part of the mount, while a **resilient rubber element provides acoustic decoupling from the floor**. Its design also keeps the drywall separated from the floor, helping to prevent the formation of **acoustic bridges**.

The EP 500 reduces the transmission of vibrations and **structure-borne sound** between the wall assembly and the building structure. Its simple design facilitates installation and provides continuous acoustic decoupling along the base of the wall system.

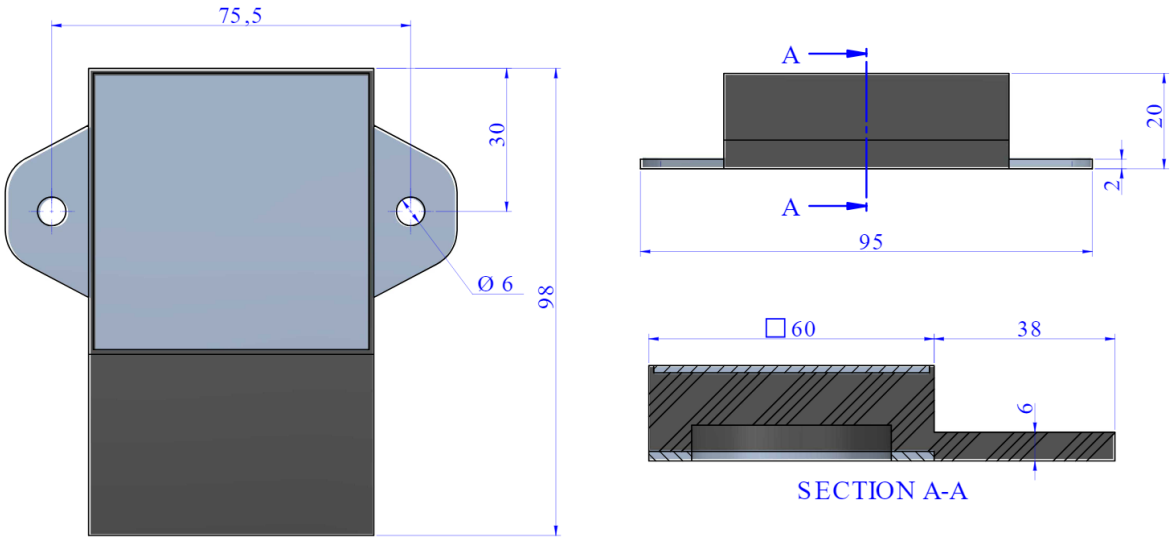
It is particularly suitable for **independent wall assemblies, acoustic wall systems, and metal framing** in residential buildings, commercial buildings, mechanical rooms, and other applications requiring improved acoustic isolation.

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Drawings

E.P. 500



Type	SUMMARY	Max. Load(lbs)	Code	Weight(lbs)
E.P. 500	This mount is designed to be screwed to the profile, with the possibility of choosing different distances thanks to its 3 holes.The anchoring in to the wall is made by 2 fixing flanges.	-	23156	0.3

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Technical characteristics

- Support with **direct floor bearing** for wall linings
- Upper channel fixing by **screwing**
- **Rubber tongue** prevents rigid contact with the floor
- Improves insulation against **vibrations and structure-borne noise**
- Ideal for **plasterboard systems**
- Simple and effective installation

Advantages

Easy installation

This mount requires no major modifications to the structure for installation.

Excellent value

This mount delivers very high performance for its cost compared to other possible solutions.

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