

SENOR

DOUBLE RUBBER WALL MOUNT WITH DIRECT FIXATION TO CERAMIC WALL

Ref. SE-3900/LD





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ACOUSTIC / PERFORATED BRICK

Wall lining

FORKED BRACKET: it is manufactured from high performance galvanised steel **Dx54d + Z140** with a **2 mm** thickness.

RENOVATED POLYMERS: they have a better damping factor and a high degree of isolation in the **medium/high frequencies** (Hz).

(**KRAIBURG-TPE**).
Tested according to

UNE-EN ISO 10846-1:2009.

FORKED BRACKET:

It is available in severals lenghts: 120 mm up to 250 mm.

Check availability.

SAFETY DEVICE

It is composed of a central shaft and a circular metallic support. In case of fire, the polymer disapears but the mechanical fixation remains. *System registered in the Spanish Patent and Trademark Office*.





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GREEN DOUBLE RUBBER:

Available references

1°- SE-3900/LD-120. 2°- SE-3900/LD-250. Check availability.

Recommended for loads between **5 kg** and **60 kg** (maximum load).

(Strongly recommended not to exceed this limit in order to prevent overstressing the polymer).

RESONANCE Frequency: 7-15 Hz.

LABORATORY TESTS. UNE-EN ISO 10846-1:2009

Acoustic and vibrations. Laboratory measurement of vibro-acoustic transfer properties of elastic elements.

Introduction

When an acoustic treatment is stimulated and starts vibrating, it generates a swinging movement. Therefore, we have to use a wall mount that allows axial compression in both directions.





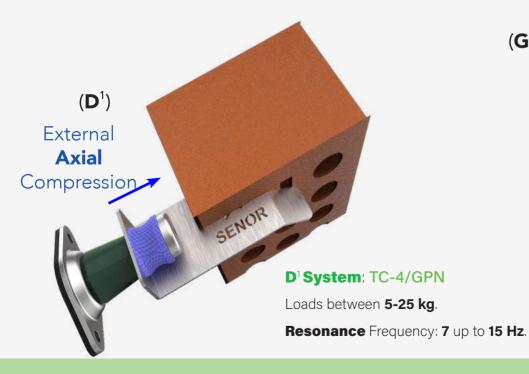


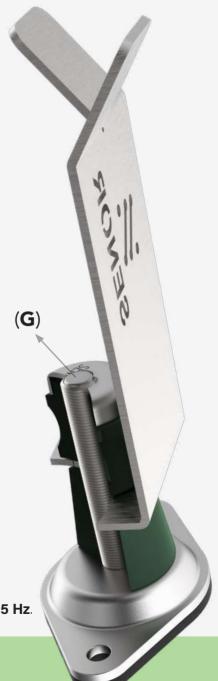
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The **3900/LD** model incorporates a **PATENTED** movement control system that allows the metallic bracket to be moved on both sides. In this way, when the wall mount is fixed to the wall by using screws it remains joined to the wall and makes the steel bracket free to do polymer compression in both directions.

The steel shaft (G) allows for limiting the movement and facilitating the axial movement.





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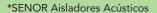
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All these strengths cause tensions in the polymers, both traction and compression. In the engineering field, we can differentiate between (axial) compressive strength and compressive stress.









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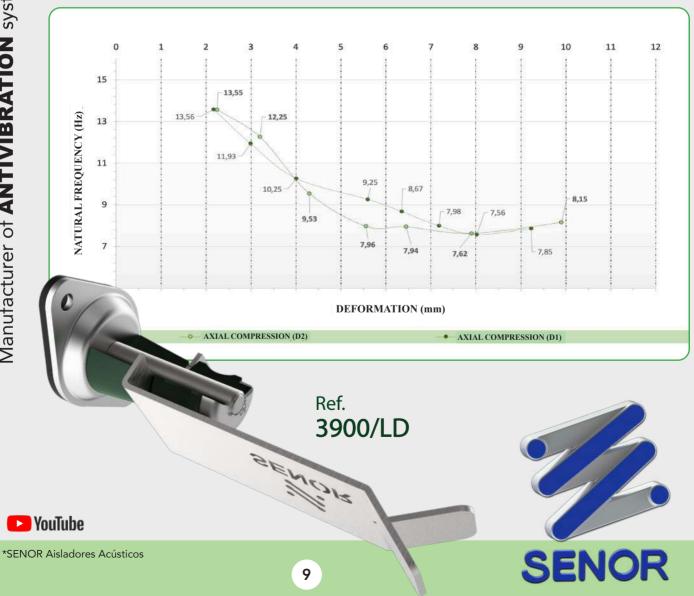
Manufacturer of **ANTIVIBRATION** systems

CONSTRUCTION Catalogue 2021

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Chart 2





2021

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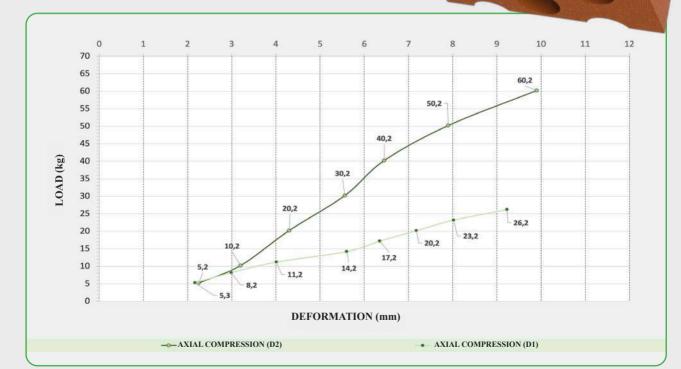
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N° PT

4029896 (0)

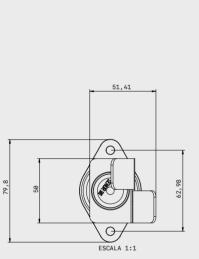
Chart 3

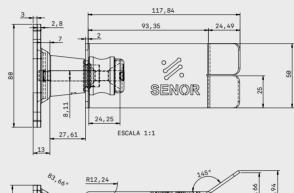


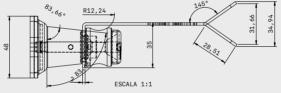
2021

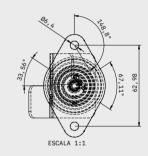
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DRAWING VIEWS

3900-LD TABIQUE GERO		
04/13/21	unidades mm	1 / 1
PROYECCIÓN EN DIÉDRICO EUROPEO	1:3	A2







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Certificate of COMPLIANCE

 $C \in$

SENOR certifies:

The **3900/LD model** in the construction range for the acoustic conextion between **PERFORATED BRICK** walls has an optimal lifespan of **10 years** provided that the installation is carried out under ordinary **environmental conditions** and are not exposed to chemical components that could degrade the product. The **3900/LD model** strictly complies with **UNE** (Spanish Association for Standardization) **UNE 100-153-88**: air conditioning: vibration insulators: design criteria.

SENOR declares under its responsibility that the following components for suspended ceiling in buildings strictly complies with the technical sections of installation mentioned in the technical documentation of the product.



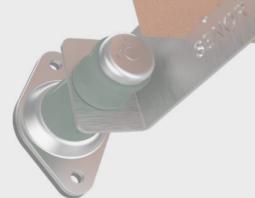
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Warning

Relevant information:

SENOR reserves the right to make changes in specifications at any time without prior notice. It is a responsibility of the user to use the latest and updated version of the product data sheets. A copy of which will be available on request. This information and, in particular, relative recommendations for the application and final use of the product, are given in good faith, based on SENOR knowledge and experience of its products, provided that they are correctly installed in ordinary circumstances and within its useful life.



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