

SENOR

HYBRID HANGER WITH DIRECT FASTENING TO PROFILE

STIL PRIM-100

Ref. SE-STRIB CAB 75 A

Introduction

A **DIFFERENT and PROFESSIONAL** hanger. Higher performance in the least space. They are **HYBRID** hangers with locking stops named **CUG**. Our engineers work every day for your safety.

STRIB CAB 75 A is manufactured with high performance and renovated raw material providing improvements in the vibro-acoustic field.

STRIB CAB 75 A is more than a hanger. It is an acoustic hanger with fast adjustment to first profile STIL PRIM 100. The profile is fixed with a simple gesture making him an innovative and unique product.

We use the latest technology in the production such as: renovated polymers (KRAIBURG-TPE) tested according to UNE-EN ISO 10846-1:2009 and placed in the sides on the steel spiral. The steel spring is manufactured according to DIN 2095 UNE EN 10270, with BLUE EPOXY treatment.







N° PT U. 009901248

SENOR

CONSTRUCTION Catalogue 2021

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ACOUSTIC / HYBRIDE Ceiling

STEEL SPRING: it provides a high level of insulation to vibrations in the range of low/medium frequencies (Hz).

RENOVATED POLYMERS: they have a better damping factor and a higher degree of insolation to vibration in the range of **medium/high** frequencies (Hz).

COMBINATION: the combination makes possible launch onto the market the best hanger of the moment and reduce the vibrations in the range of exciter frequencies.

It is available in several metrics: 6, 8 and 10.

LOAD RANGE (KG)

It is recommended to loads between **30 kg** and **75 kg** of maximum load. (Strongly recommended not to exceed this limit in order to prevent overstressing the polymer).

RESONANCE frequency: 3-7 Hz.

Manufacturer of **ANTIVIBRATION** systems

CONSTRUCTION Catalogue

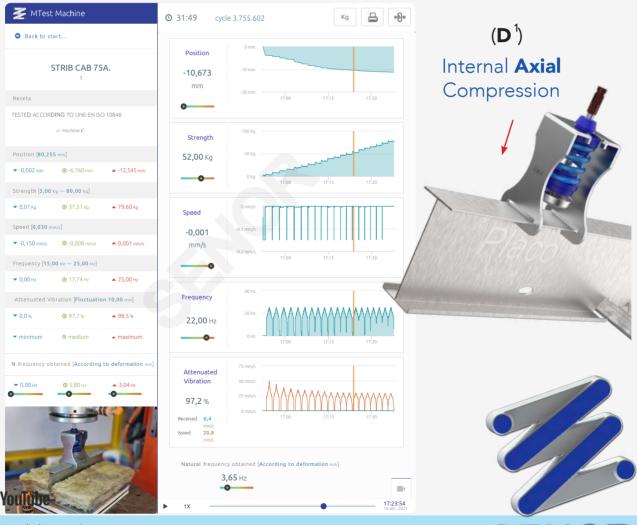
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LABORATORY Test. UNE-EN ISO 10846-1:2009

Acoustic and vibration. Measurement in the laboratory of vibro-acoustic transfer properties of elastic elements.





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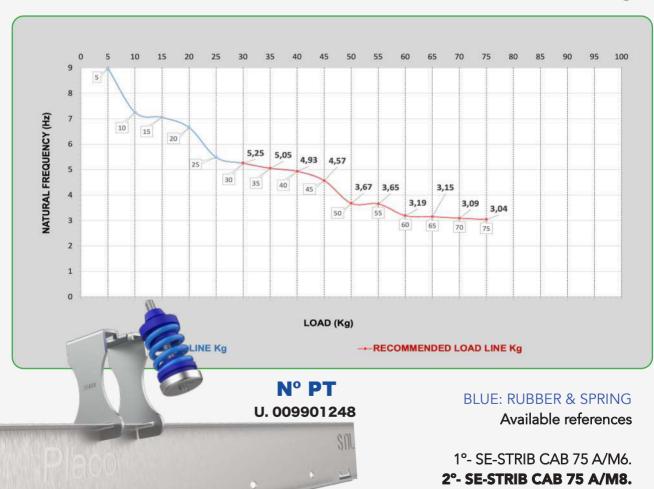
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LABORATORY RESULTS

Chart 1

ACOUSTIC / HYBRID Ceiling

3°- SE-STRIB CAB 75 A/M10.



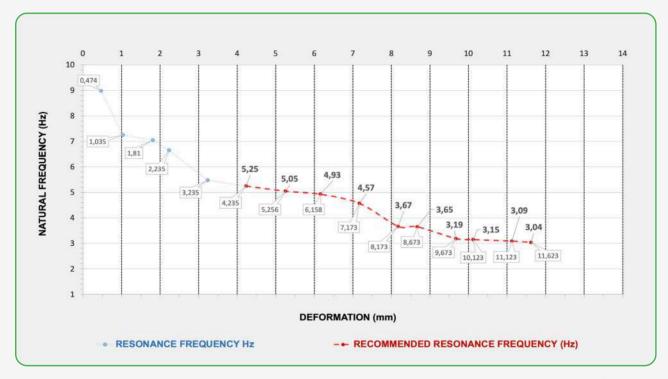
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Chart 2

ACOUSTIC / HYBRID Ceiling



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Chart 3

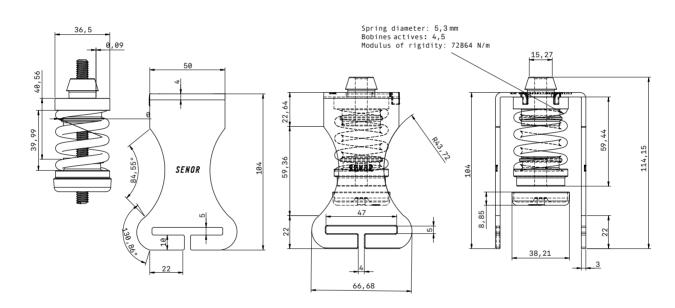
ACOUSTIC / HYBRID Ceiling



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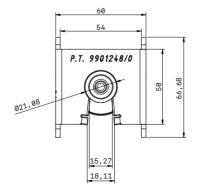
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DRAWING VIEWS



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STRIB CAB 75 A CATÁLOGO		
04/22/21	unidades mm	1 / 1
PROYECCIÓN EN DIÉDRICO EUROPEO	1:1	A2











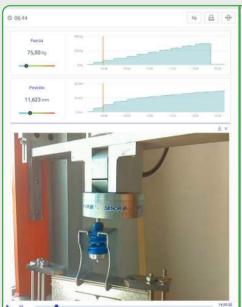


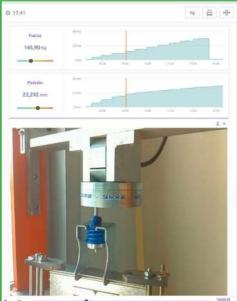
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Mechanical test **LABORATORY**

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Test layout: 75 kg

STRIB CAB 75 A

In this test, the hanger is subjected to load inside the parameters designed to the product. Test layout: 145 kg

STRIB CAB 75 A

In this test, the hanger is subjected to load out of the parameters designed to the product.

We can see steel spring and polymers very compressed.

Test layout: 369 kg

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Failure mode.

It is produced tearing in the thread shaped part of the bowl shaped.

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Certificate of COMPLIANCE

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SENOR certifies:

The Mod.STRIB CAB in the construction range for the suspension of low acoustic false ceilings under slab 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 Mod.STRIB CAB series 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

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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 to 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.





