

SPECIFICATION

Range: **TL**
Design by: **Gio Ponti**

“Snowsound Technology” sound-absorbing element suspended from the ceiling with cables.

Description:

Sound-absorbing element composed of a panel with a truncated-cone shape and differentiated external surfaces. The external side is flat while the internal side is convex (thickness 36mm). It consists of an internal padding in variable density polyester fibre, covered on both sides in Trevira CS® polyester fabric, solidly applied to the padding. The object features an outer edge and a rigid centre, obtained by the manufacturing process of the material, without the need for any support or stiffening frame. The suspension of the sound-absorbing element is granted by three supports in zama casting, directly fixed with screws to special areas in the internal part of the object. These supports are connecting to the following elements respectively: three threaded cylindrical elements \varnothing 10 mm that allow precise height adjustment of the cables by means of a pressure system with safety lock; three steel cables \varnothing 1.5 mm and a single conical-shaped plate in chromed steel. The latter is equipped with three holes for the passage of cables and one hole for the ceiling fixing screw.

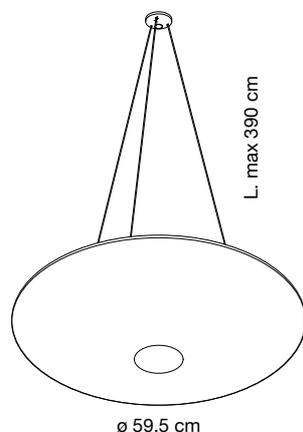
The panel has an **Italian Class1** fire reaction and **Euroclass B-s2, d0**.

The panel is **Greenguard Gold** certified, which validates its low VOC emission and its contribution to the quality of the indoor environment.

The panel is **100% recyclable** and has no detectable formaldehyde content according to UNI EN 717-2. It does not contain felts or other organic materials that are hardly recyclable.

The panel has been tested in reverberation chamber according to UNI EN ISO 354 and obtained “**Acoustic Absorption Class A**”, in accordance with UNI EN ISO 11654.

Dimensions:



The products described in this data sheet are **CE marked** according to the harmonized product standard EN 13964 for the intended use as a drop ceiling.



Available colors:

0012



White



Caimi Brevetti S.p.A. reserves, by its unappealable judgment, the right to modify without prior notice the building materials, the technical and aesthetic specifications, as well as the dimensions of the products in this technical sheet, where pictures are purely as an indication.