

SPECIFICATION

Range: **OVERSIZE**
Design: **Caimi Lab**

“Snowsound Technology” sound-absorbing element, fixed to the ceiling.

Panel description:

Both faces with convex section 36 mm thick, consisting of an internal padding in variable density polyester fiber. The density decreases moving towards the heart of the panel, which is covered on both sides with Trevira CS® polyester fabric, solidly applied to the padding. The panel is double sided, with same characteristics on both sides. It is characterized by the rigid edge obtained by the manufacturing process itself, without any supporting and/or stiffening frame.

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.

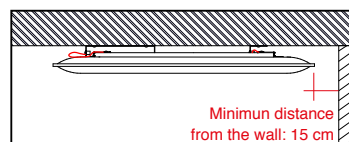
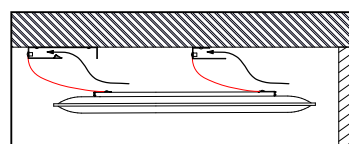
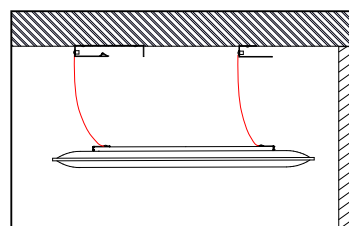
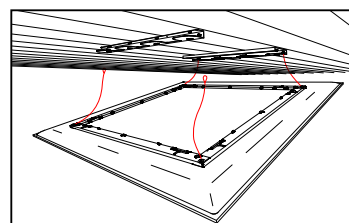
The panel has been tested in reverberation chamber according to UNI EN ISO 354 and obtained “**Acoustic Absorption Class A**”, in accordance with UNI EN ISO 11654.

Panel dimensions: 119x59 cm 119x119 cm
 159x59 cm 159x119 cm

Fixing kit description:

Fixing kit consisting of two shaped supports made of epoxy powder-coated steel (1,2 mm thick), anchored to the ceiling and a stiffening frame made of galvanized tubular steel with a rectangular section (40x10 mm, thickness 1,2 mm), which is fixed directly to the panel with self-tapping screws. The frame is equipped with 4 slots. These hold 4 safety cables that prevent accidental falls of the panel (becoming an integrated element together with the two shaped supports). Frame and supports join by means of an interlocking system.

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:

6046



Light blue

4086



Brick red

8007



Dark grey

4030



Carrot orange

4027



Red

8004



Silver grey

2005



Dove-grey

3008



Sun yellow

6075



Teal

0001



White

1008



Beige

7004



Light green

8002



Cool white

