

SPECIFICATION

Range: **FLAP**

Design: **Alberto Meda, Francesco Meda**

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 **Euroclass B-s2, d0** fire reaction.

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

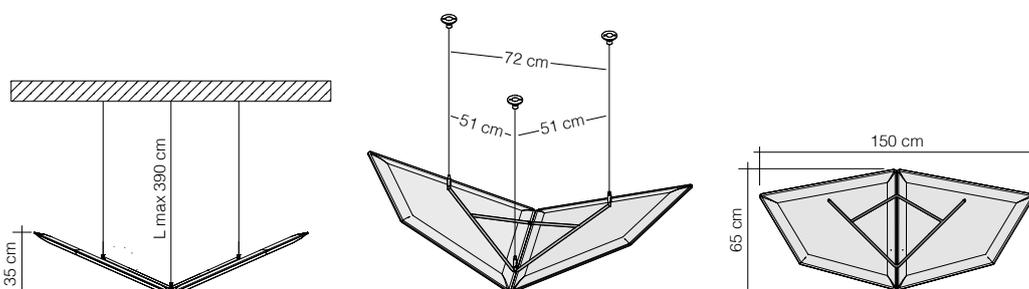
The panel is **100% recyclable** and has no detectable formaldehyde content according to UNI EN 717-2. It does not contain felts or other organic materials that are hardly recyclable.

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.

Frame description:

In the upper part, the panels are fixed to a tubular chromed steel frame ($\varnothing 12\text{mm}$) using screws. At its three ends, the frame is equipped with threaded chromed steel bushings where cylindrical elements $\varnothing 10\text{ mm}$ are screwed. They allow the precise height adjustment of the cables by means of a pressure system with safety lock; three steel cables $\varnothing 1.5\text{ mm}$ and three circular plates in chromed steel $\varnothing 40\text{ mm}$ with two holes for fixing screws to the ceiling.

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 colours:

6071



Blue

8033



Black

8007



Dark grey

4030



Carrot orange

4027



Red

8004



Silver grey

7004



Light green

3008



Sun yellow

7013



Apple green

0001



White

1008



Beige



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.