



## **SPECIFICATION**

Range: TRA

Design: Marc Sadler

"Snowsound Technology" sound-absorbing element composed of panels suspended on cables (fixed to the wall/floor/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 **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.

Panel dimensions: 59x59 cm

75x59 cm 119x59 cm 159x59 cm

All formats can be used both vertically and horizontally

## Fixing kit description:

The fixing kit consists of two elements made of epoxy powder-coated zama, which are fixed to the upper corners of the panel with self-tapping screws. A cylindrical stainless steel cable-clamp protrudes from these elements, featuring a hole for the passage of the cables. This maintains the panel in a perpendicular position with respect to the floor. The cables, made of stainless steel ( $\emptyset$  5 mm x L 10 m) connect to the wall fixing plates by means of special rings in galvanized steel with safety lock (screw). At one end, each cable has an adjustment tie-rod and a cable lug hooked to a link ring in galvanized steel. At the other end, each cable has a stainless steel tightening system that creates a buttonhole for hooking another safety ring. The epoxy powder-coated wall fixing plates, made of galvanized steel sheet  $\emptyset$  20 cm and thickness  $\emptyset$  6 mm are equipped with 6 holes  $\emptyset$  11 mm for wall fixing and with a drilled protrusion (for the attachment of the link rings).

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.









## Fixing indications:

