## **SPECIFICATION**

Range: **SNOWGEMS** 

Design: Annalisa Dominoni, Benedetto Quaquaro

"Snowsound Technology" sound-absorbing free-standing element.

## 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 panels are equipped with a through-hole for the insertion of the tubular frame and are each completed with chrome-plated zamak shaped ferrules. The 50x50 cm and 36x57.5 cm panels can rotate on their own axis.

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.

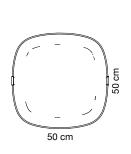
The panel is **100%** recyclable and has no detectable formaldehyde content according to UNI EN 717-2. It does not contain felts or other organic materials that are hardly recyclable.

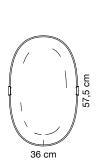
The panel has been tested in reverberation chamber according to UNI EN ISO 354 and obtained "Acoustic Absorption Class A", in accordance with UNI EN ISO 11654.

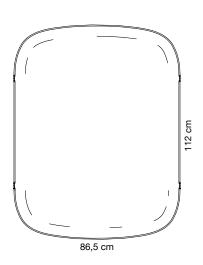


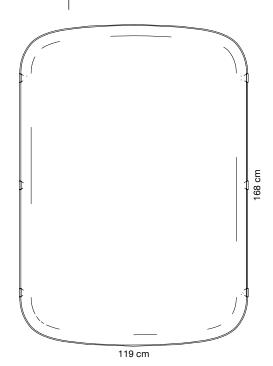


## Panels dimensions:



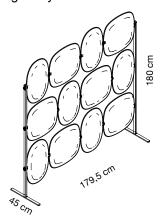






Description single structure with 12 panels:

Steel structure consisting of 20x30 mm rectangular-section tubular uprights with rounded edges and 10 mm thick laser-cut painted steel bases. The upper end of the uprights is rounded and closed by bending and welding, the lower end is fitted with a threaded bushing for fixing the bases. The bases have a central hole for attachment to the upright by means of an M8x25 screw. The uprights have 3 through-holes for fixing the tubulars to the panels. The tubulars are attached to the uprights by means of chrome-plated zamak washers and rings and an M8x40 screw.

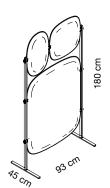


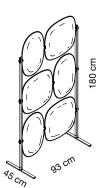
Description structure base modules equipped with 1/3/6 panels:

Steel structure consisting of 20x30 mm rectangular-section tubular uprights with rounded edges and 10 mm thick laser-cut painted steel bases.

The upper end of the uprights is rounded and closed by bending and welding, the lower end has a threaded sleeve for fixing the bases. The bases have a central hole for attachment to the uprights by means of an M8x25 screw. The uprights have 3 through-holes for fixing the tubulars to the panels. The tubulars are attached to the uprights by means of chrome-plated zamak washers and rings and an M8x40 screw.

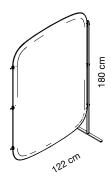


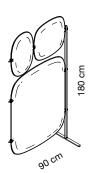


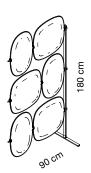


Description of structure add-on modules equipped with 1/3/6 panels:

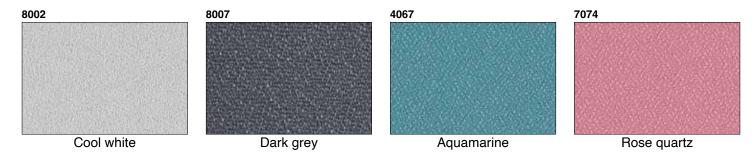
Steel structure for add-on modules consisting of a 20x30 mm rectangular-section tubular upright with rounded edges and a 10 mm thick laser-cut painted steel base. The upper end of the uprights is rounded and closed by bending and welding, the lower end is equipped with a threaded bushing for fixing the base. The base has a central hole for attachment to the upright by means of an M8x25 screw. The upright has 3 through-holes for fixing the tubulars for the panels. The tubulars are attached to the initial/final upright by means of chrome-plated zamak washers and rings and an M8x40 screw; they are attached to the intermediate uprights by means of M8x50 steel grub screws that connect the tubulars in sequence.







## Available colors:





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