







Bekijk hier de Caimi collectie

SPECIFICATION

Range: **BAFFLE DIRECT**Design: **Marc Sadler**

"Snowsound Technology" sound-absorbing element, ceiling fixing.

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: 75x44 cm

119x44 cm 139x44 cm 159x44 cm 179x44 cm

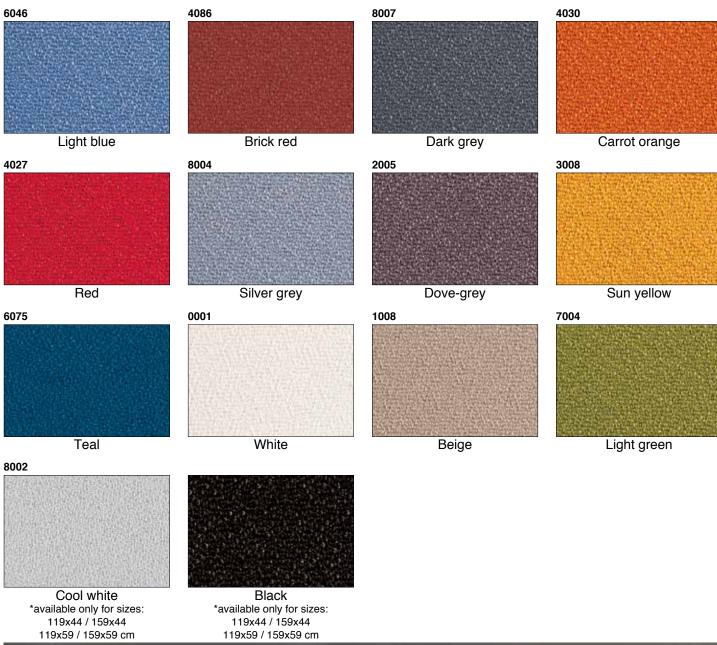
Fixing kit description:

The ceiling fixing kit consists of two cylindrical elements, made of chrome-plated metal \varnothing 12 mm, which embrace the edge of the panel. These elements allow, by means of 14x50 mordant screws fixed into the edge of the panel, direct joining without the aid of other accessories. To these elements are attached, respectively: two M26 male/female threaded cylindrical elements and an internal threaded element that has a countersink for the passage of the ceiling fixing screws.

A chromium-plated steel ring nut knurled on the outside is screwed to this element.









Caimi Brevetti S.p.A. si riserva, a proprio insindacabile giudizio, la facoltà di modificare senza preavviso i materiali, le caratteristiche tecniche ed estetiche, nonchè le dimensioni degli elementi illustrati nella presente scheda tecnica le cui immagini e colori sono puramente indicativi.



BAFFLE DIRECT22

72S-0ENG

SPECIFICATION

Range: **BAFFLE DIRECT**Design: **Marc Sadler**

"Snowsound Technology" sound-absorbing element, wall/ceiling fixing

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 dimension: 159x22 cm

Fixing Kit Description:

The wall/ceiling fixing kit consists of two cylindrical elements, made of \emptyset 12 mm chrome-plated metal, which embrace the edge of the panel. These elements allow, by means of 14x50 mordant screws fixed in the edge of the panel, direct joining without the aid of other accessories. To these elements are attached, respectively: two M26 male/female threaded cylindrical elements and an internal threaded element that has a countersink for the passage of the wall/ceiling fixing screws.

A chromium-plated steel ring nut knurled on the outside is screwed to this element.





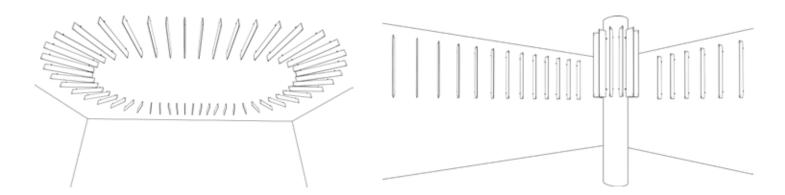
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White

Dark grey





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.



BAFFLE

Bekijk hier de Caimi collectie

SPECIFICATION

Range: **BAFFLE**Design: **Marc Sadler**

"Snowsound Technology" sound-absorbing element, suspended from the ceiling with cables.

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: 75x44 cm 59x59 cm

119x44 cm 75x59 cm 139x44 cm 119x59 cm 159x44 cm 159x59 cm

179x44 cm

All formats can be used both vertically and horizontally

Fixing kit description:

The ceiling fixing kit consists of two hollow cylindrical elements, made of chromed steel \varnothing 12 mm, which embrace the edge of the panel. Hidden screws fixed to the edge of the panel grant direct connection without the aid of other accessories. The following elements attach to the above fixings: two cylindrical threaded elements \varnothing 10 mm that grant precise height adjustment of the cables by means of a pressure system with safety lock; two steel cables \varnothing 1.5 mm and two circular chromed steel plates \varnothing 40 mm equipped with two holes for anchoring screws to the ceiling.







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CERTIFICATEOF COMPLIANCE



Caimi Brevetti S.p.A.

BAFFLE

69752-420

Certificate Number

04 Aug 2015 - 20 Jul 2024

Certificate Period

Certified

Status

UL 2818 - 2022 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Decorative Display determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.2-2017 using an Office Environment with an air change of o.68 hr⁻¹ and a loading of 3.00 m²

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.





GREENGUARD Gold Certification Criteria for Furniture and Mattresses

Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC (A)	-	0.22	mg/m³
Formaldehyde	50-00-0	9 (7.3 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	μg/m³
1-Methyl-2-pyrrolidinone (C)	872-50-4	160	μg/m³
Individual VOCs (D)	-	1/2 CREL or 1/100th TLV	-

- (A) Defined to be the total response of measured VOCs falling within the C6 C16 range, with responses calibrated to a toluene surrogate.
- (B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.
- (C) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.
- (D) Allowable levels for chemicals not listed are derived from the lower of 1/2 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).







OVERSIZE CEILING CABLES

SPECIFICATION

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

"Snowsound Technology" sound-absorbing element, suspended from the ceiling with cables.

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 desfription:

The panel is equipped at the top with 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. They hold 4 cylindrical threaded elements Ø 10 mm that grant precise height adjustment of the cables by means of a pressure system with safety lock; 4 steel cables Ø 1.5 mm and 4 circular chromed steel plates Ø 40 mm equipped with two holes for anchoring screws to the ceiling.







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