



customised prints



antibacterial treatment



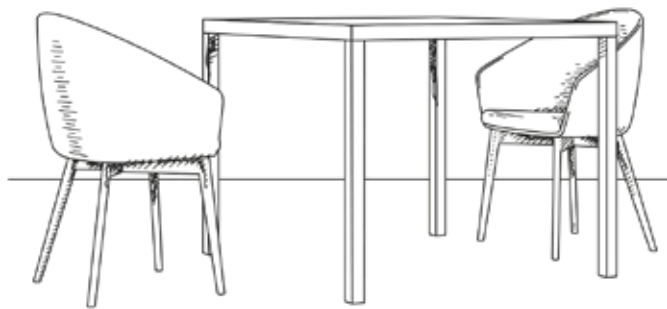
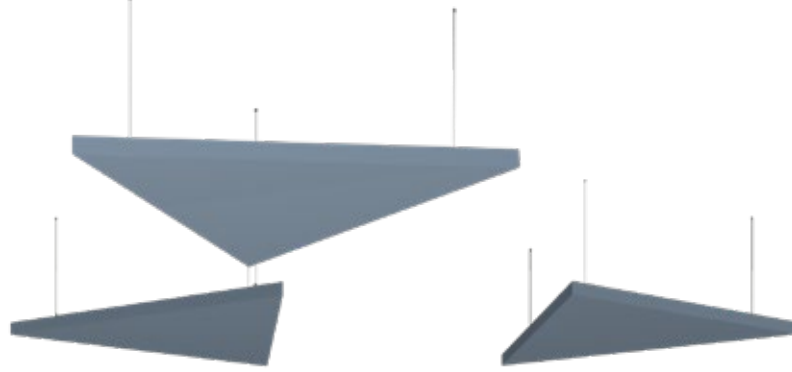
special measures



lighting available

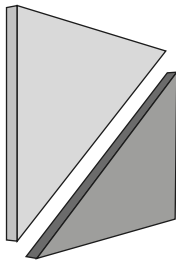


removable

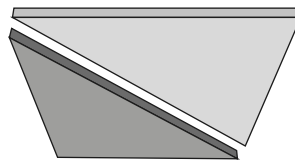


SAIL

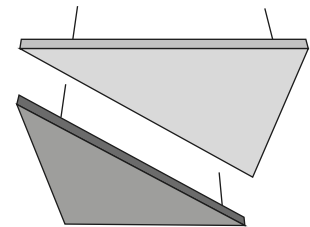
Single-sided sound-absorbing panel upholstered in fabric, which can be installed on the wall or on the ceiling with special tracks. It can be hung from the ceiling by adjustable cables.



Walls: hooked on tracks



Ceiling: hooked on tracks



Ceiling: vertical cables, isolated position

COMPOSITION

Metal Framework

Inner frame in galvanised sheet metal 0,8 mm thick.

Sound-absorbing material

Inner sound-absorbing padding 50 mm thick realised in Basotect® melamine resin by Basf® (8,5-11,5 Kg/m³) or in Stratocell® Whisper® (25 kg/m³).

Fabric

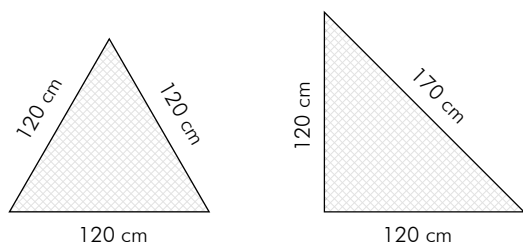
Oeko-Tex certified removable and recyclable fabric covering, 100% Polyester FR - (Tr Cs). Colours as in colour chart. High-resolution and custom fabric print with non-toxic and water-based inks resistant to washing, which do not alter the fabric sound-absorbing properties and elasticity.

WEIGHTS AND DIMENSIONS

ME = Melamina Basotect® by Basf® SW = Stratocell® Whisper®

Material	Dimension	Weight
ME / SW	120 x 120 x 120 cm	5 kg
ME / SW	170 x 120 x 120 cm	5 kg

All the weights shown in this table are purely indicative.



Special measures on request/ project basis

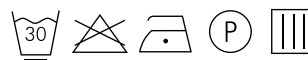
CERTIFICATIONS

1. Sound absorption test in compliance with UNI EN ISO 354
2. Formaldehyde test Ansi-Bifma M7.1
3. Fire resistance tests

- UNI EN 13501-01 ClassB-s2, d0 - for the whole panel made of Basotect® melamine resin foam by Basf® and for the whole panel made of Stratocell® Whisper®
- American requirements USA ASTM E84-15b - for the whole panel made of Basotect® melamine resin by Basf®

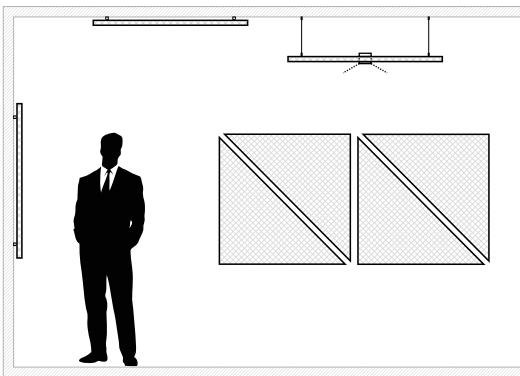
MAINTENANCE

Use the vacuum-cleaner with smooth spout regularly, don't brush

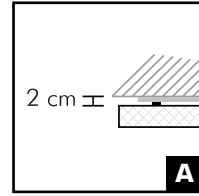
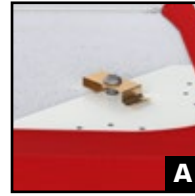
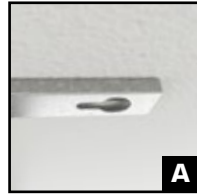


FIXING SYSTEMS AND ACCESSORIES

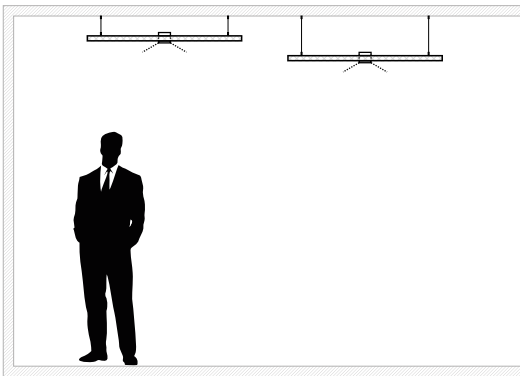
ADHERENCE PANEL



A - Wall or ceiling installation kit with 2 customised bars



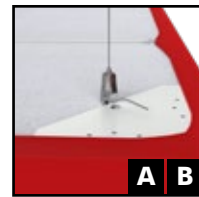
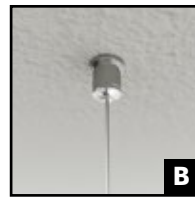
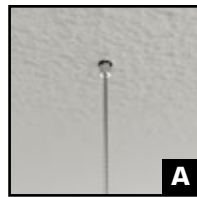
HANGING PANEL



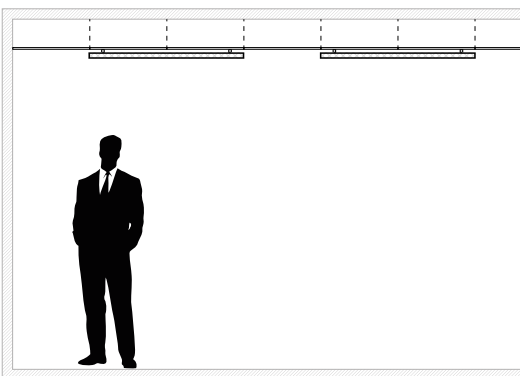
A - Suspension kit
(3 small 150cm cables, 3 adjustable safety hooks)

A - Suspension kit
(3 small 400cm cables, 3 adjustable safety hooks)

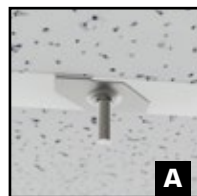
B - Ceiling Suspension kit
(3 small 200cm cables, 3 safety hooks, 3 cable ties with screw hole Ø M6)




SUSPENDED CEILING



A - Installation kit on T-element for suspended ceiling



SAIL WITH LATERAL LED LINE

Available for panels with adherent and suspended application. 



TECHNICAL SPECIFICATIONS

Potenza: 19,2 W/m - 240 LEDs/m
 Visible dimensions: length x 2,5 cm
 Light colour: 4000°K, 2700°K
 Driver: on/off or dimmer
 Certifications: CE

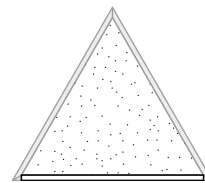
For lighting technical data sheets, please contact the sales department.

ME = Melamina Basotect® by Basf® SW = Stratocell® Whisper®

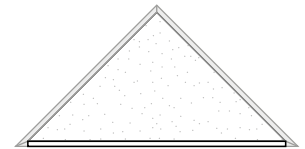
LIGHT POSITIONING

Material	Dimension	Weight	LED
			length cm
ME / SW	120 x 120 x 120 x 5 cm	6 kg	L 114
ME / SW	170 x 120 x 120 x 5 cm	6 kg	L 162,5

All the weights shown in this table are purely indicative.



LED L 114 cm



LED L 162,5 cm

SAIL WITH REAR LED LINE



TECHNICAL SPECIFICATIONS

Potenza: 19,2 W/m - 240 LEDs/m
 Light colour: 5000°K, 4000°K, 2700°K
 Driver: on/off or dimmer
 Certifications: CE

For panels with integrated lighting systems fabric cover removable with the intervention of authorised Caruso Acoustic personnel.