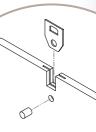






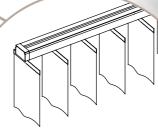
Straightforward design Efficient acoustic impact Sustainable design

The innovative in-house development Acoustic Stripes by Création Baumann combines the possibilities of flexible room partitioning, control of room acoustics, privacy and glare protection in a new reinterpretation of the classic vertical blinds in the room or at the window.



Plugged in, not glued

Thanks to the clever design the components can be sorted by material, easily separated and recycled.



Well mounted

The well-known vertical blind track is now also available in black.



Small effort, big effect

Open room structures are a challenge.
With Acoustic Stripes you can improve
the acoustics in a simple way.
The stripes can be opened
or closed quickly and
continuously.



Creative and colourful

Choose from 10 standard colours – from activating colours to calming tones. For monochrome or individually coloured segmented solutions.



Individual and tailor-made

Acoustic Stripes unfold their effect as zoning in the room and as glare protection in front of the window. Individually configured, they adapt to any room situation. For big distances, the systems can be mounted after one another.



Short distribution ways

The OEKO-TEX STANDARD 100 certified 100% PLF stripes are produced from the fibre to the cut stripes in Germany and made to measure in Switzerland.

PROVEN EFFECTIVENESS

The material has been acoustically tested according to DIN ISO 354 / ISO 11654 and is flame retardant, Fire protection class EN 13501-1 / ASTME E-84 Class A.

Depending on the application and setting, the Acoustic Stripes belong to absorber class A and their effect in the room and at the window, as confirmed by the values of the sound absorption measurement in the reverberation room.

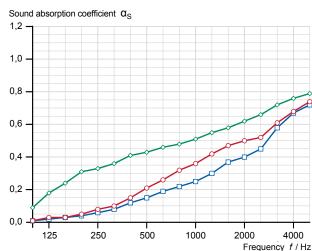
Acoustic Stripes measured in front of the reverberation chamber wall

These measured values correspond to an application of Acoustic Stripes at the window.

Sound absorption coefficient α_S 1.2 1,0 0.8 0,6 0.4 0.2 0.0 250 500 1000 2000 4000 125 Frequency f / Hz $lue{}$ Acoustic Stripes open a_w - 0.35

Acoustic Stripes measured hanging freely in the reverberation chamber

These readings correspond to an application of Acoustic Stripes as a free hanging surface with no ceiling or wall connection. The sound can spread freely over the sides and ceiling, which leads to a reduction in the absorption capacity.



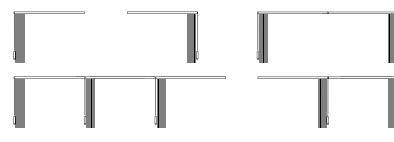
- □ Acoustic Stripes open a_w 0.25
- O Acoustic Stripes half open a_w 0.30
- Acoustic Stripes half open a_w 0.45 Acoustic Stripes closed a_w - 0.90 Acoustic Stripes closed a_w - 0.50

Acoustic Stripes as room zoning with ceiling connection and wall to wall

The measurement in the reverberation room according to the DIN ISO 354 / ISO 11654 cannot represent the application of Acoustic Stripes as room zoning with ceiling connection and from wall to wall. It is assumed that the acoustic effectiveness is comparable to the results of measurements in front of the reverberation chamber wall. This assessment is made without guarantee and it is recommended to consult acoustics experts for the individual situation.

DIMENSIONS AND APPLICATIONS

The height and width of the systems are customised to your needs. The packages and the operations can be arranged in different ways. To achieve a larger system width, several systems can be linked together. The packages can be arranged in different positions. We are happy to advise you.



Material thickness approx. 7 mm Acoustic Stripes width 127 mm System height approx. 300 cm









