

A baffle is a double-sided hanging panel. This doubles the sound absorption per m². They are available in a range of dimensions and designs.

Baffles are double-sided acoustic screens that can be mounted to the ceiling by using chains or cables. Thanks to their construction, they are particularly suitable for rooms of more than 4 m height, such as halls or reception rooms in theatres and hotels. Just to give you an indication: A reduction by 3 dB corresponds to a reduction of the noise level by 50%!

The baffles are pre-mounted, flexible in size (width as well as height) and available in high quality fabric (single colour or with print). The fabric as well as the prints can be easily exchanged without interfering with the function of the baffle.

TECHNICAL SPECIFICATIONS

Acoustical performance per side: NRC 0.95 Alpha W = 1

Fire-resistance rating: Frame / content A1, Fabric B-s1-d1

WEIGHT: 12 kg per square meter. (m²)

FEET OR WHEELS: flat Aluminum feet (8mm), braked wheels (52mm) or 100mm (price up on request)

EDGE TRIM: the edge trim consists of an aluminium profile 90 mm high with a 1.8 mm wide visible edge on the front side.

CORNERS: Standard square corners or rounded corners (R20) for an additional charge (€62.50 per corner)

COLOURS: the standard profile colours are: pure White RAL 9016, Off white RAL9010, Black RAL 7021 and Grey RAL 9006.

CHOICE OF FABRIC OR PRINT

All ARTwall solutions can be finished with various standard solid colours.

PRINTS

Very high quality digital prints sublimation printed on Trevira CS give a limitless range of aesthetic possibilities. You can choose prints from our image bank, from a given artist or your own photo, or have a digital file used.

APPLICATIONS:

- Office environments
- Halls and churches
- Waiting rooms
- Restaurants and cafes, etc..

NRC
0.90
each side
Reduction
6 - 10 dB

