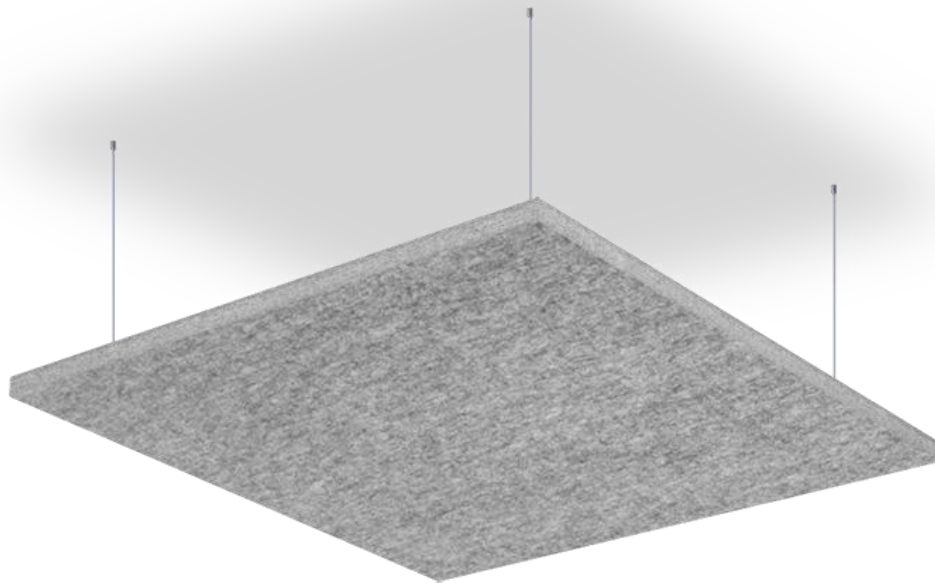




Data Sheet  
**HOFA**  
Ceiling Sail



## HOFA Ceiling Sail

The ceiling sail is made from acoustically highly effective HOFA PureAkust and stylishly counteracts unwanted reverberation in your room. By installing it above a sound source, reflections are absorbed early to prevent uncontrolled propagation in the room.

With its unobtrusive and discreet appearance, HOFA Ceiling Sails offer an uncomplicated alternative to structural ceiling suspensions and are ideal for complex ceiling profiles and sloping ceilings. With the optionally available wall mounting system HOFA PureFix, the acoustic effectiveness can be significantly increased.

It also pairs very well with the HOFA ceiling sail and the HOFA partition, which are made from the same material.

### Dimensions

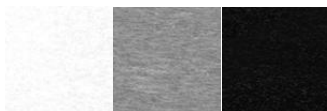
60 cm x 120 cm x 4 cm

120 cm x 120 cm x 4 cm

180 cm x 120 cm x 4 cm

Custom sizes and shapes are available upon request.

### Colors:



*white, grey, black*

Custom designs are available:

- Colored lamination with 2 mm felt
- Individual printing

### Weight:

60 cm x 120 cm: 1,8 kg

120 cm x 120 cm: 3,6 kg

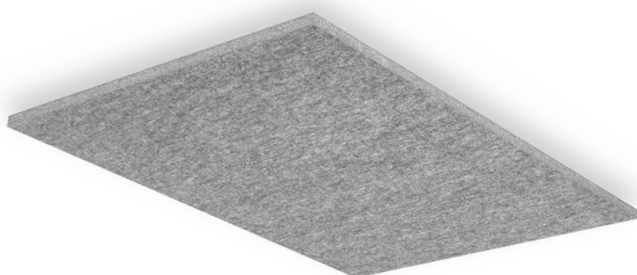
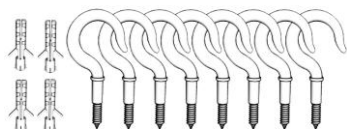
180 cm x 120 cm; 5,4 kg

## Material (HOFA PureAkust®):

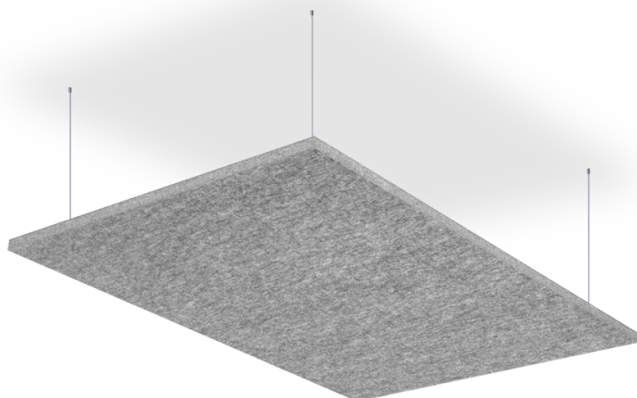
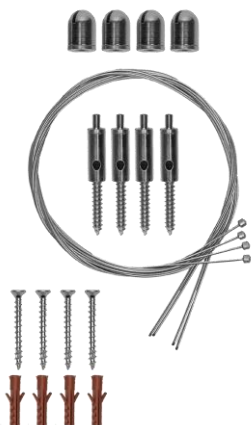
- Acoustically highly effective (sound absorber class A)
- Tested for harmful substances and odorless
- Oeko-Tex Standard 100 (highest product class)
- Bacteriostatic and suitable for allergy sufferers
- Formaldehyde-free

## Mounting Options:

Screw hook system for ceiling-mounted installation with approx. 4 cm – 6 cm clearance  
(Holding strength tested: >4 kg per hook)



PureString cable suspension system for stepless adjustment from approx. 10 cm up to 100 cm



## **Production:**

Manufactured in germany

CO<sub>2</sub>-saving production and 100% recyclable

## **Cleaning:**

### **Dust or small particles of dirt:**

duster or vacuum cleaner

### **Light stains/marks:**

apply mineral water to a soft sponge and wipe carefully

### **Medium stains/marks:**

apply upholstery cleaner to a soft sponge and wipe carefully

### **Heavy stains/marks:**

apply bleach to a soft sponge and rub carefully, then clean with mineral water

When choosing the right cleaning agent, you should make sure that it is color-neutral (white or transparent). Commercial dishwashing liquid may also be suitable. Rub the cleaning agent into the surface with a sponge and then rinse with mineral water. Always start with a mild cleaning agent before using stronger agents such as bleach or similar.

## **Exterior use:**

Suitable for outdoor use. Purely thermally compressed, without adhesives or other soluble additives. It behaves somewhat like clothing when wet:

- it swells a little when it gets wet, but shrinks again when it dries.
- there is no risk of mold growth.

As the material is relatively soft, the use in wet areas or unprotected exposure to the weather is not recommended, as it has not been tested.

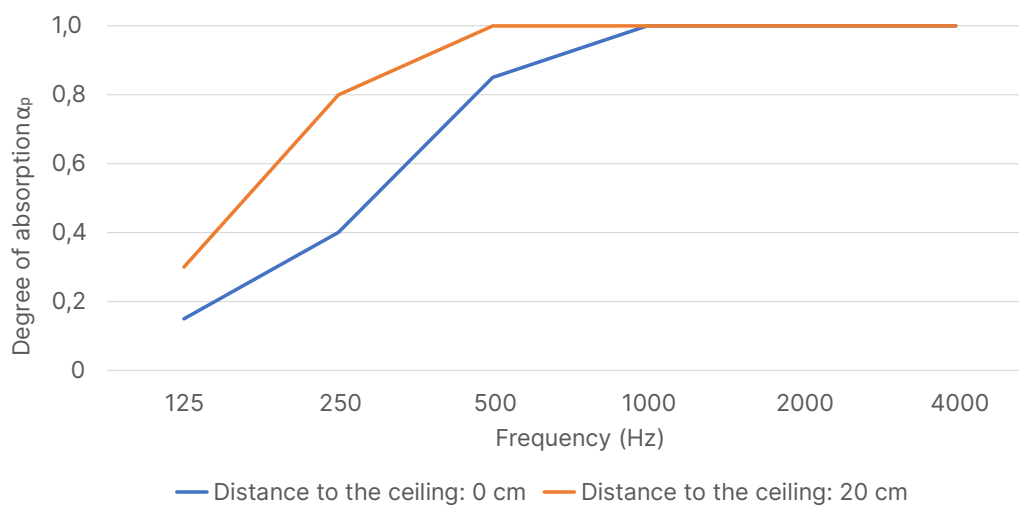
## Fire Protection:

Flame-retardant B1 in accordance with DIN 4102-1 and EN 13501-1

## Acoustic Effectiveness:

### HOFA Ceiling Sail, Material thickness: 4 cm

*Measurement of sound absorption in the reverberation room*



*Measurement of sound absorption in the reverberation chamber according to ISO 354:2003  
Practical sound absorption coefficient rated according to ISO 11654*



## ▶ **HOFA-Akustik**

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- ▶ **HOFA-Plugins** - Premium plugins for a perfect workflow when producing, mixing, and mastering.
- ▶ **HOFA-College** - The international online academy for audio engineering and music production.
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