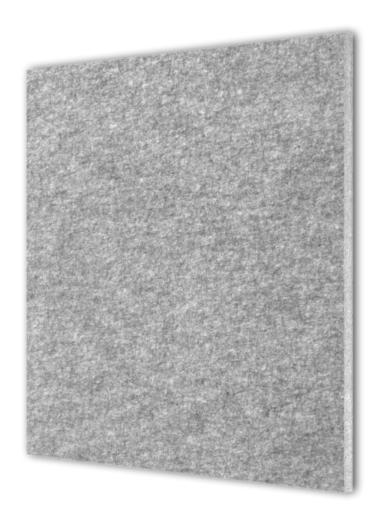
# ► HOFA-Akustik



# Data Sheet **HOFA**Wall Sail



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#### **HOFA Wall Sail**

The HOFA Wall Sail is an absorber that reduces disturbing sound reflections on walls and regulates reverberation time. Its highly effective absorption properties are achieved through the innovative HOFA PureAkust. This specially developed material creates a pleasant living and working environment with high speech intelligibility

With the optionally available wall mounting system HOFA PureFix, the acoustic effectiveness can be significantly increased.

The minimalist design of the HOFA wall sail allows it to be used as a decorative wall element. It also pairs very well with the HOFA ceiling sail and the HOFA acoustic room divider, which are made from the same material.

#### **Dimensions**

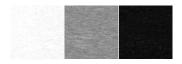
60 cm x 120 cm x 4 cm

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

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## 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:**

Sawtooth hanger set for wall mounted installation





Magnetic wall mounting set HOFA PureFix (available in 3 different variants):

4x PureFix 40 mm:



4x PureFix 90 mm:



4x PureFix 45-90 mm:



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#### **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.

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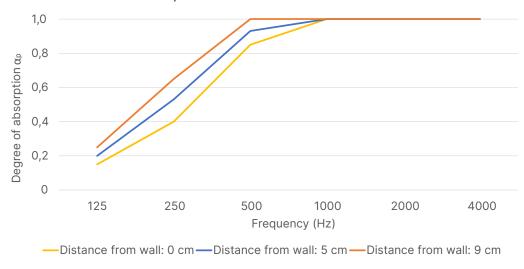
# **Fire Protection:**

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

#### **Acoustic Effectiveness:**

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

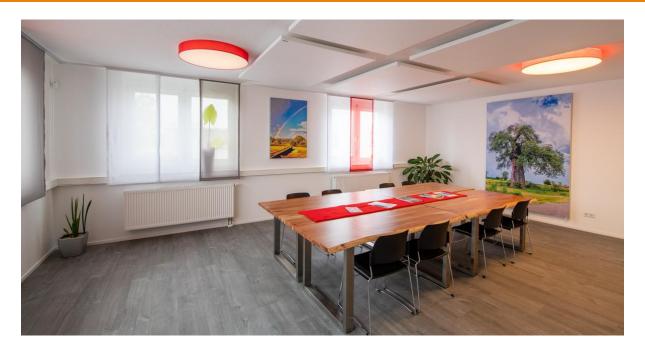
Measurement of sound absorption in the reverberation room



Measurement of sound absorption in the reverberation room according to ISO 354:2003 Practical sound absorption coefficient evaluated according to ISO 11654

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