










Installation Manual

# **HOFA** Curtain Rail Set Standard

## Wall Mount



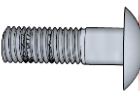
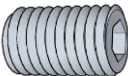
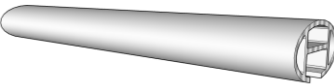
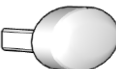




## Accessory Parts-Rail:

<b>Rail</b>		Number and length depends on the total length of the system
<b>Wall Bracket</b>		Number depends on the total length of the system
<b>Quick Release Lever</b>		One quick release lever per wall bracket
<b>Stopper</b>		Usually, one stopper is required at each outer end of the rail
<b>End cap</b>		Two end caps are required per rail
<b>Hook for Curtain Tape</b>		Number depends on the width of the curtain
<b>Roller</b>		Number depends on the width of the curtain

## Optional Accessories

<b>Connector</b>		Number depends on the number of rails
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## Accessory Parts-Wall Bracket:

<b>Reinforcement Bracket</b>		Quantity depends on the number of wall brackets and the load
<b>Wall Bracket</b>		Number depends on the total length of the system
<b>Screw A</b>		Each wall bracket requires one fastening screw
<b>Grub Screw</b>		Each wall bracket requires one grub screw
<b>Distance Rail</b>		Each wall bracket requires one distance rail
<b>End Cap</b>		Each wall bracket requires one end cap
<b>T-Nut</b>		Each wall bracket requires one t-nut
<b>Screw B</b>		Each wall bracket requires one fastening screw
<b>Screw</b>		One/three screws per wall bracket
<b>Dowel</b>		One/three screws per wall bracket

## General Information:



We recommend that two people carry out the installation. Secure fastening and the correct choice of screws and wall plugs always depend on the condition of the wall or ceiling and can only be correctly assessed on site. If in doubt, please consult a tradesperson.



For trouble-free installation, the surface should be as even as possible. Woodchip wallpaper is normally not a problem. On very uneven surfaces, such as natural stone, for example, installation is very difficult or even impossible. On slightly uneven surfaces, e.g. in old houses, the installation of non-split rails is usually also possible.



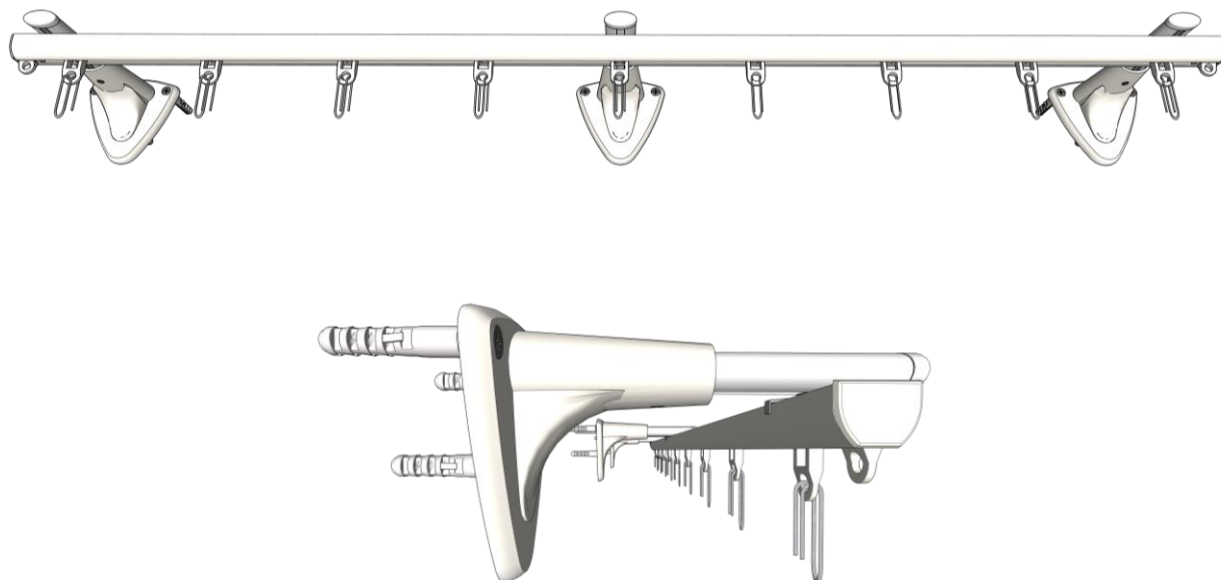
If you have any questions during the installation of the system, please do not hesitate to contact us by phone or e-mail:

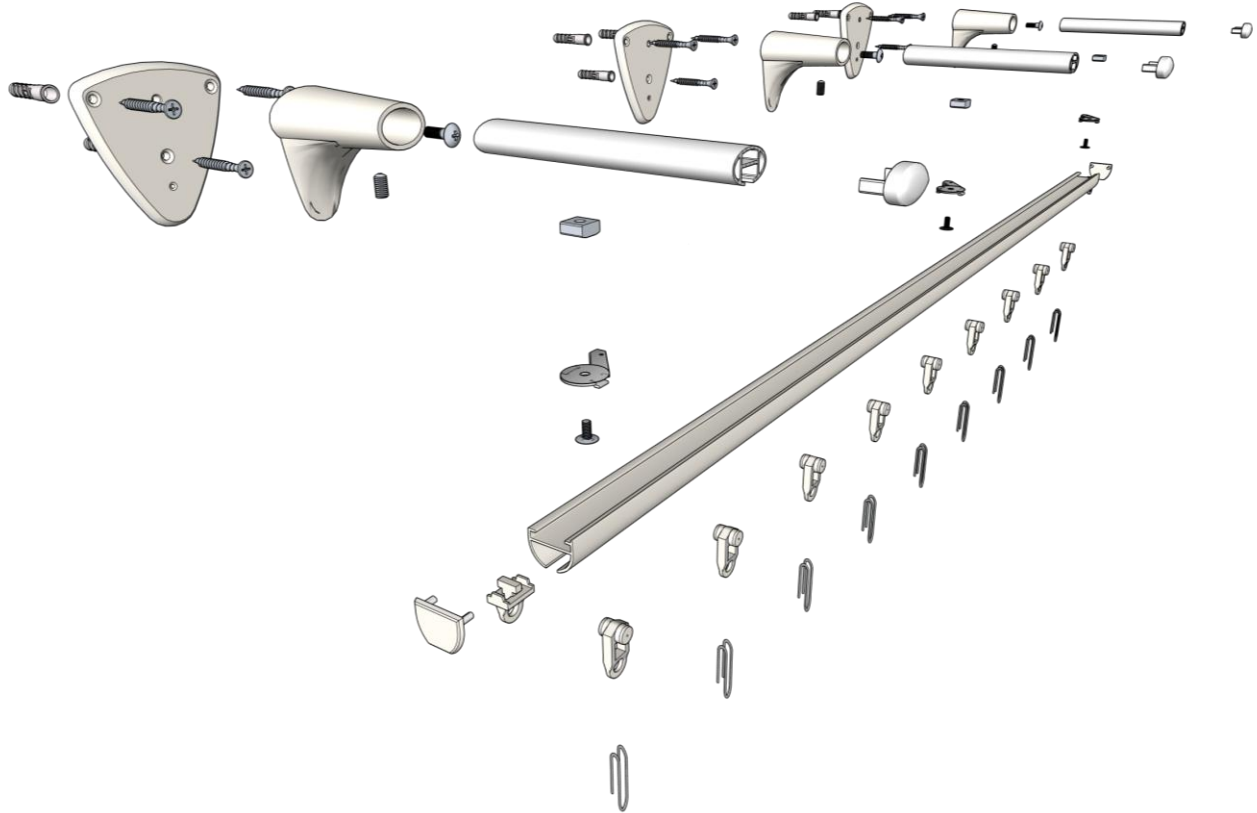
<https://hofa-akustik.de/en/support/contact-team/>

## Tools and Equipment Required:

- Drilling machine with drill bit
- Cordless screwdriver with cross bit
- Slotted screwdriver
- Measuring tape or meter stick
- Pen
- Depending on the surface (additionally): mounting adhesive for gluing in the dowels
- To turn the screws of the connectors you need a **3 mm allen key**
- To tighten the grub screw of the wall bracket you need a **2 mm allen key**

## Overview:





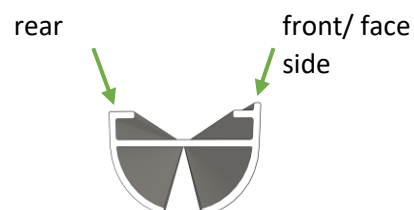
## Distribution of the Quick Release Levers

- **Distance:** 40-50 cm; this is also very dependent on the surface.
- **Parking position:** Optionally, depending on the surface and/or in the case of extremely heavy curtains, halve the distances between the holders at the parking position of the curtains. Double check the number of holders in the order!
- **End of the rail:** First and last bracket: 5-10 cm from the end of the rail or connector.
- **Wall distance:** The recommended starting point for the wall distance of the rail is 10-15 cm. If the installation of ISO curtains is limited to windows, the distance from the wall should be reduced to approx. 6-8 cm in order to bring the curtain very close to the wall to the left and right of the window for the best possible sound insulation effect.

**Example:**



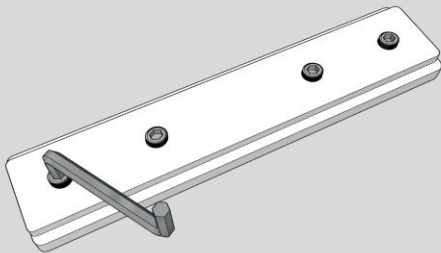
**Front and rear side  
of the rail are different!**



## Connecting Split Rails with a Connector

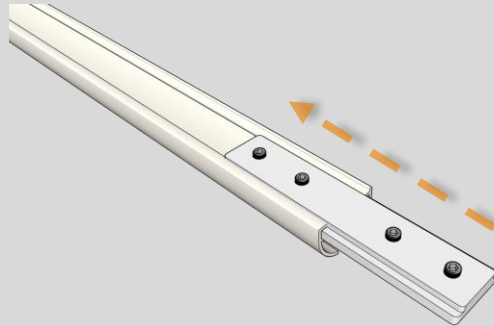
These steps can only be done in the unmounted state.

### Step 1



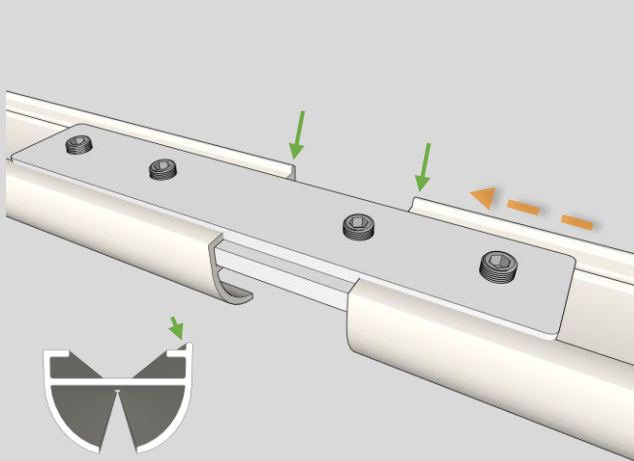
Unscrew the grub screws a bit using an Allen wrench.

### Step 2



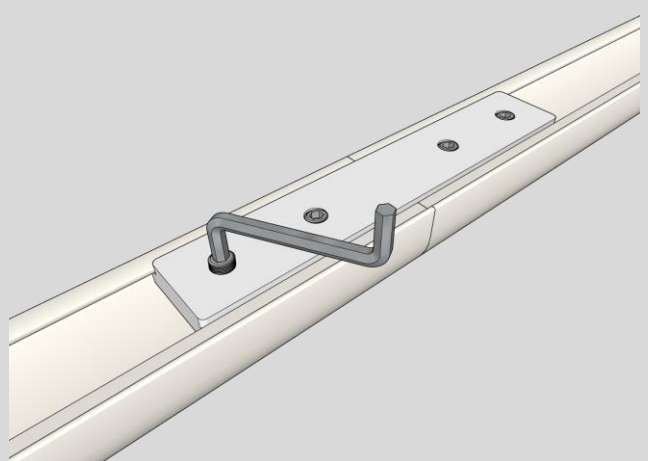
Insert the first rail into the connector, shaking it slightly sideways as you slide it to make it easier to insert.

### Step 3



Slide the second rail onto the connector until both rails touch at the end. **Attention:** Note the **front** of the rail.

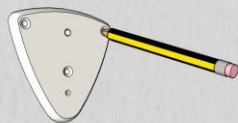
### Step 4



Use an Allen key to tighten the grub screws of the connector up to the top edge. **Attention:** Do not screw further, otherwise the roller run could be affected negatively.

## Mounting steps for Installing the Wall Brackets:

### Step 1



Mark the drill holes. Use the reinforcement plate as a template. Use a spirit level to check that all markings are horizontal.

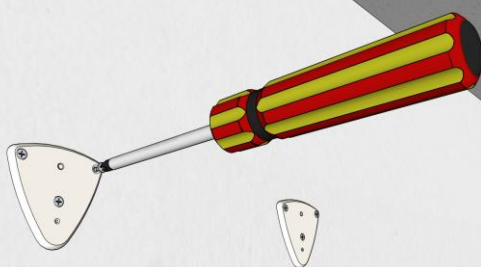
**Note:** Holders for lightweight curtains are fitted without reinforcement.

### Step 2



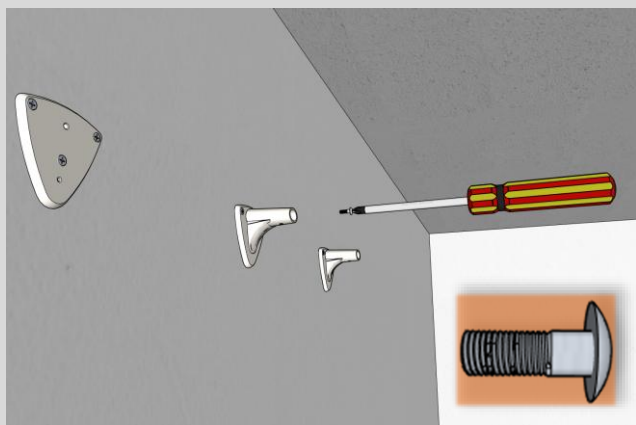
Drill holes and insert dowels.

### Step 3



Screw the reinforcement to the three outer countersunk holes using three wall fastening screws.

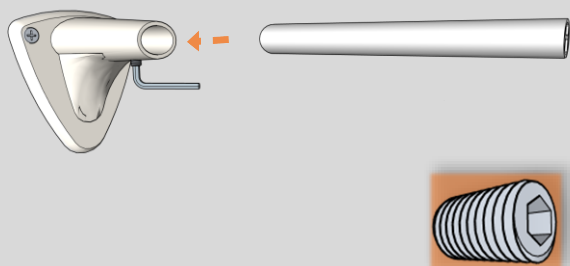
### Step 4



Use a screwdriver to screw the wall bracket to the reinforcement plate from the inside using screw A.

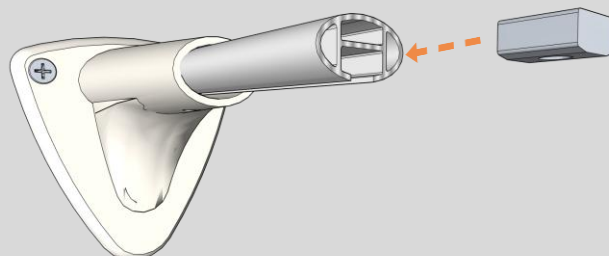


### Step 5



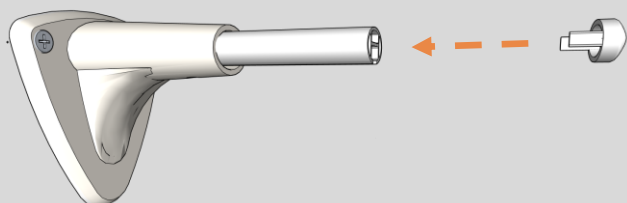
Push the distance rail fully into the wall bracket and screw in hand-tight with the grub screw (Allen key; 3 mm) on the underside of the wall bracket.

### Step 6



Slide the t-nut into the spacer rail.

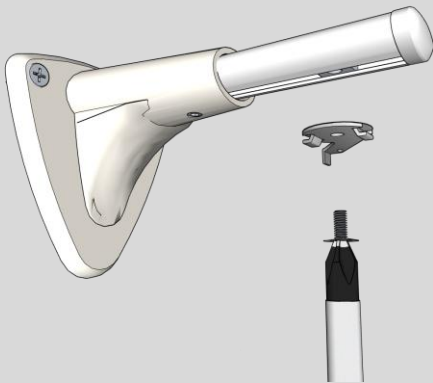
### Step 7



Slide the end cover onto the end of the distance rail.

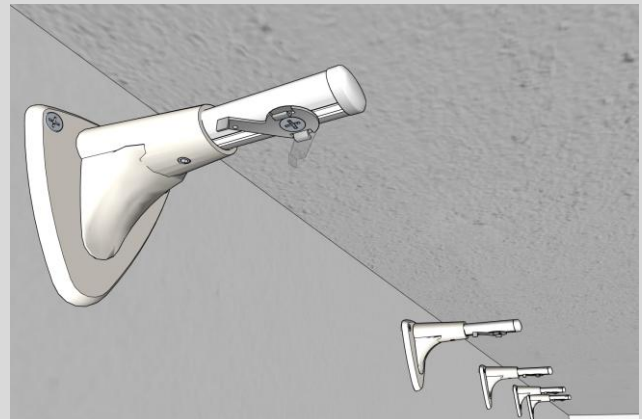
## Mounting steps for Installing the Rail on the Wall Brackets:

### Step 1



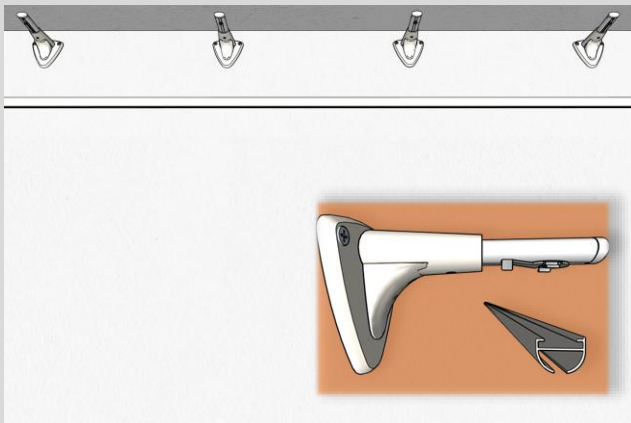
Screw the quick-release skewer into the t-nut with screw B as shown. Fasten all quick-release clamps approx. 1.5 cm before the outer end of the distance rail.

### Step 2



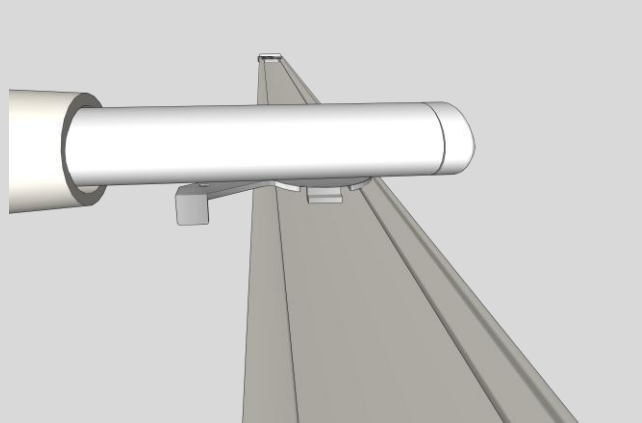
Align all clips of the quick-release fastener vertically to the wall.

### Step 3



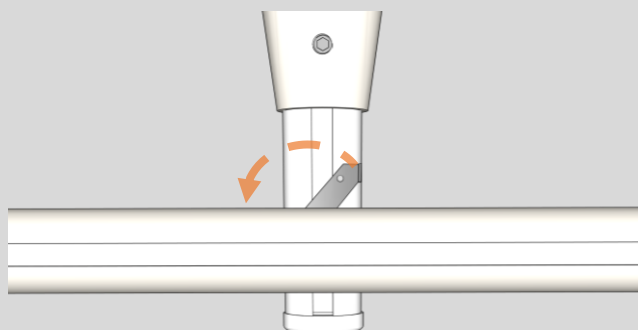
Place the rail on the quick-release clamps ...

### Step 4



... and press on lightly. Hold this position and ...

**Step 7**



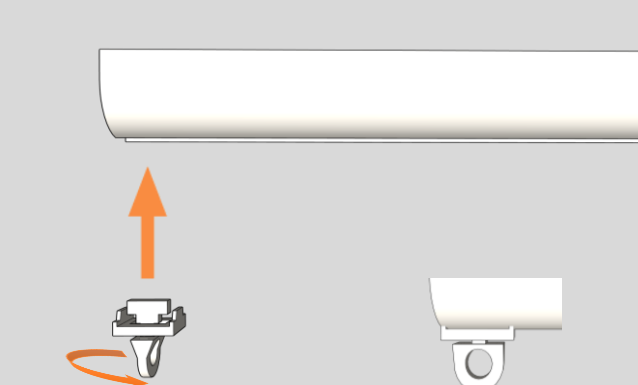
... rotate all quick release levers by 90° ...

**Step 8**



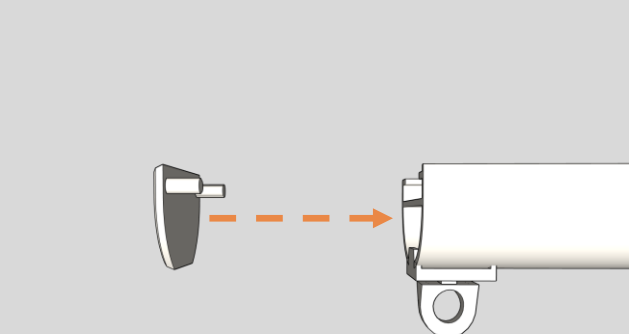
... until the quick-release lever engages.

**Step 9**



Attach a stopper to one side of the rail.

**Step 10**



Attach an end cover to the end of the rail.

## Inserting the Hooks into the Curtain Tape:

Insert the first hook at a distance of 5 cm to the left and right of the end of the curtain tape. Then distribute all further hooks evenly at the distance in between. The formula for calculating the distance for evenly distributing the hooks is:

Curtain width - 10 cm / (number of hooks - 1)

Sketch:



### Step 1



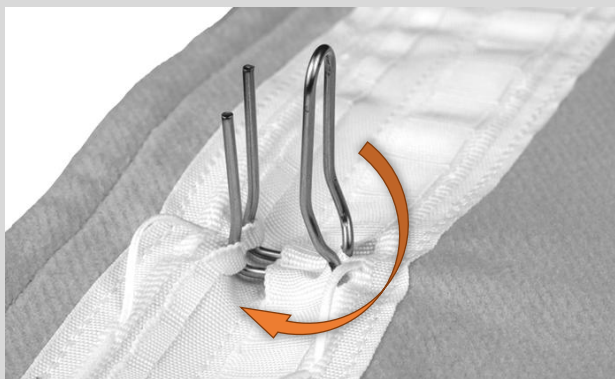
Thread a hook through two adjacent narrow flaps.

### Step 2



Pull the hook through the wider flaps.

### Step 3



Turn the hooks twice through 90°. Once like this ...

### Step 4



... and one more time.

**Step 5**



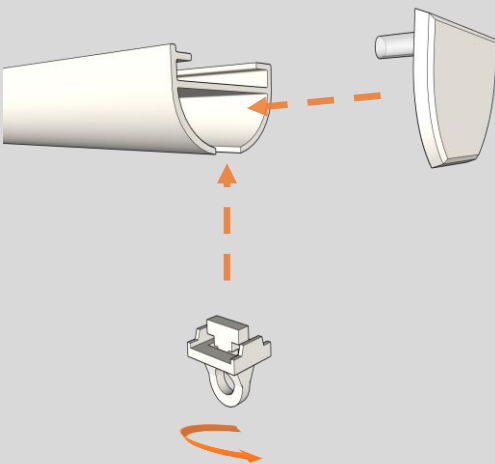
Press the hook together at the end and put it in the roller.

**Step 6**



Guide the rollers into the rail one after the other, holding the curtain with the other hand to reduce the tensile load on the first rollers.

**Step 7**



Attach the second stopper and end cover to the other end of the rail.



Done! Finally, check the system for stability and good roller running properties.

## Additional Installation Instructions:

For the best possible installation, the surface should be as even as possible.

If you have any questions during the installation of the system, please do not hesitate to contact us by phone or e-mail.

## Care Instructions:

The HOFA Curtain Rail Set Standard does not require any special maintenance; it should be protected from moisture, though.

## HOFA-Akustik

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