

INSTALLATION

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# Nest, Little Nest

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SUSPENDED WOODEN ACOUSTIC ISLANDS



LAUDESCHER

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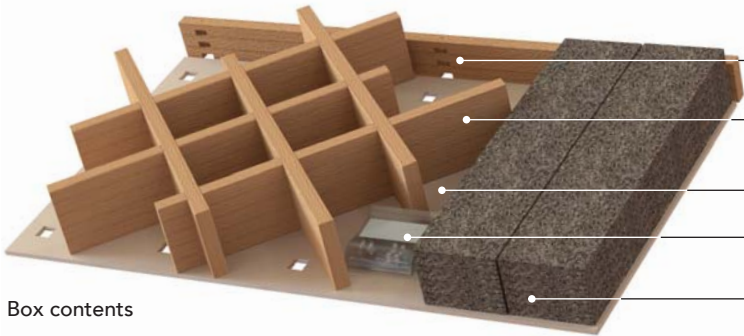
Assembling  
Nest

Kit description

Nest islands are supplied as a kit for on-site assembly.  
Contents of the kit:

- 5 x claustras
- 8 x 35 x 183 x 800 mm seaweed acoustic complements
- 3 x crosspieces

- 1 x suspension kit and assembly screws
- 1 x luminaire kit (optional; see page 18)
- 1 x assembly jig (per site).



Crosspieces

Claustras

Assembly table

Suspension kit and assembly screws

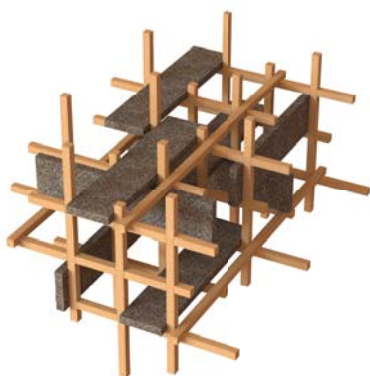
Seaweed acoustic complements

Box contents

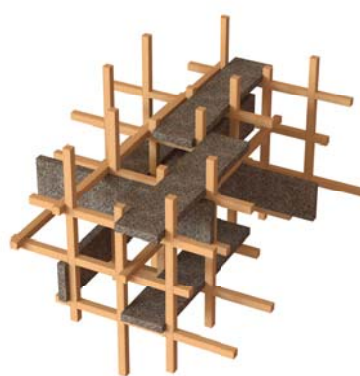


## STANDARD ASSEMBLY

The steps below detail the standard assembly of the Nest island. It is essential to follow the provided assembly instructions. Alternatively, you can opt for random assembly, as illustrated in the images below. Regardless of the assembly method chosen, Laudescher cannot be held responsible for incorrect assembly of the island.



Standard assembly



Examples of random assemblies

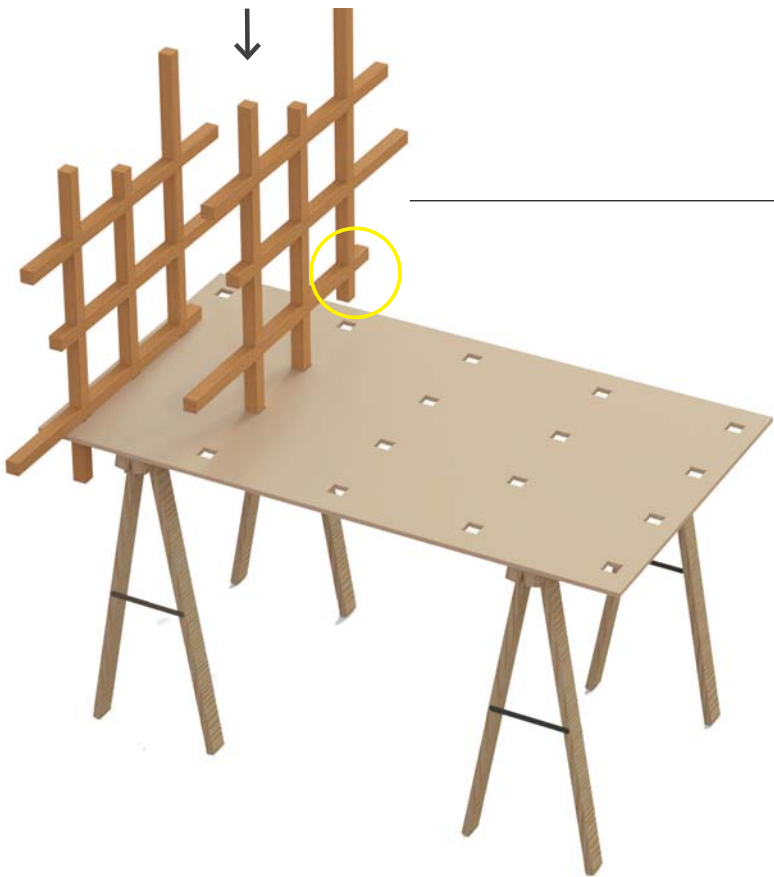




# Assembly



Step 1: Position the claustras.

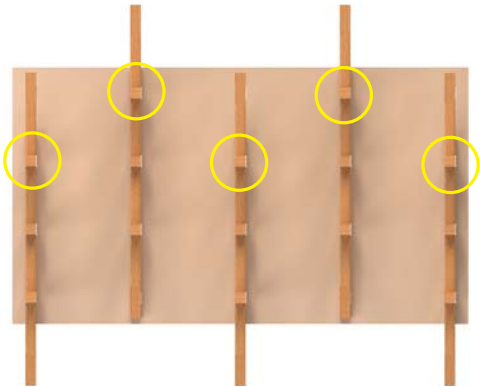
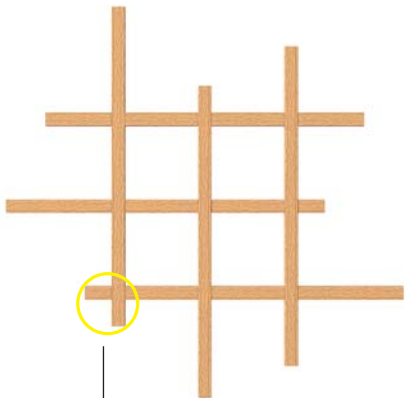


Insert the claustras.  
into the assembly table.

Place the assembly table on trestles.

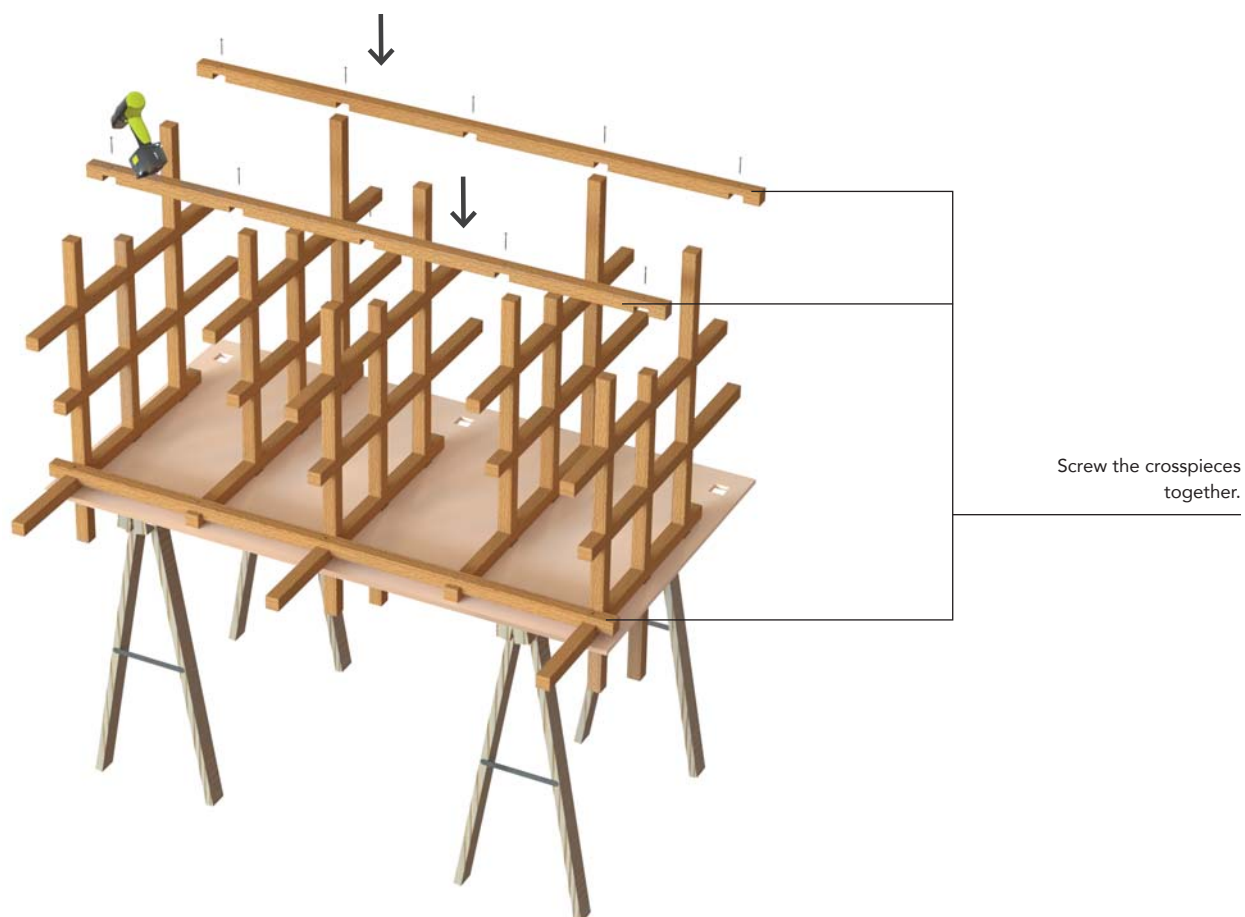
Direction of claustra installation

Position the claustras.

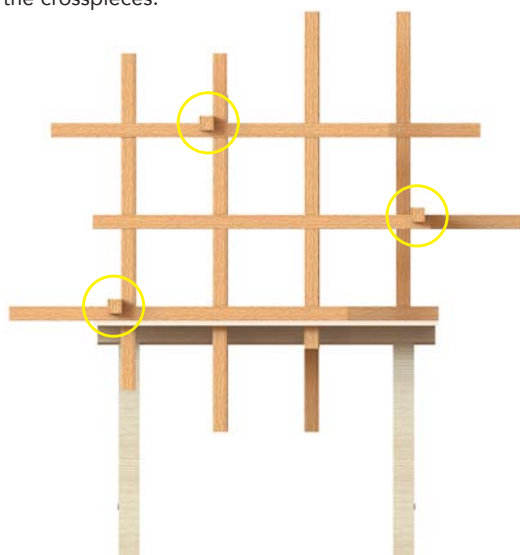


Small overhangs  
positioned as shown in the diagram opposite

**Step 2: Assembling the crosspieces**



Position the crosspieces.



**In the case of random assembly:**

Do not leave any visible notches.

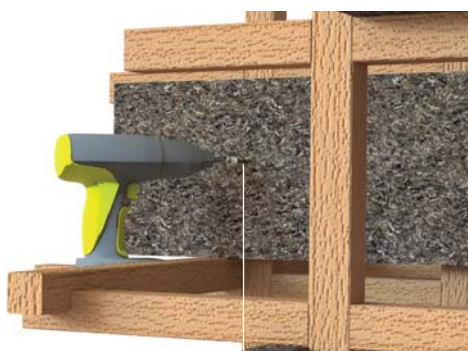


# Assembly

## Step 3: Assembling the acoustic complements



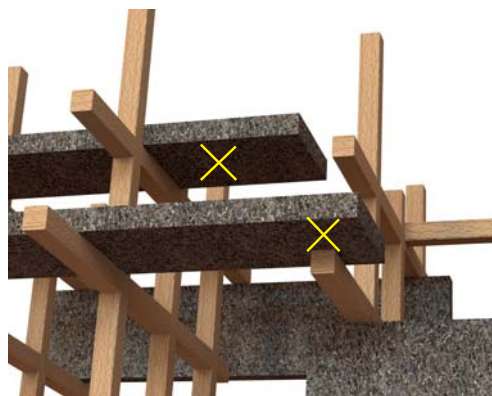
Secure the padding with screws.



Sink the screw heads into the padding.

### In the case of random assembly:

Position the acoustic padding on 3 support points and limit the overhanging sections to 50 mm.

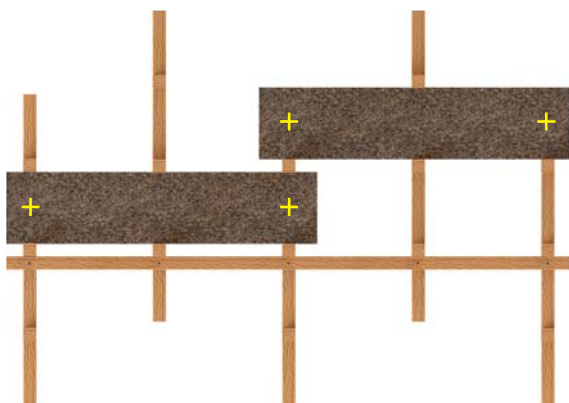




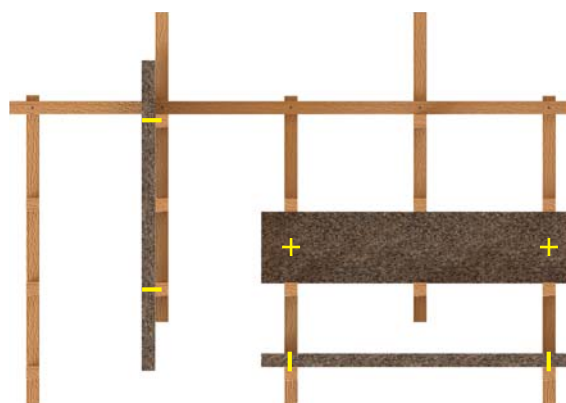
Side view



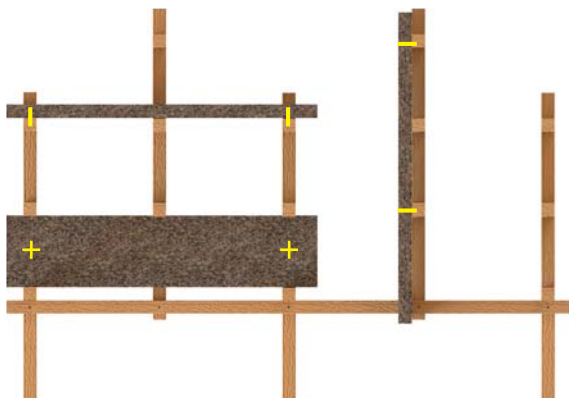
Screw locations, stage 1



Screw locations, stage 2



Screw locations, stage 3



+ Screw locations

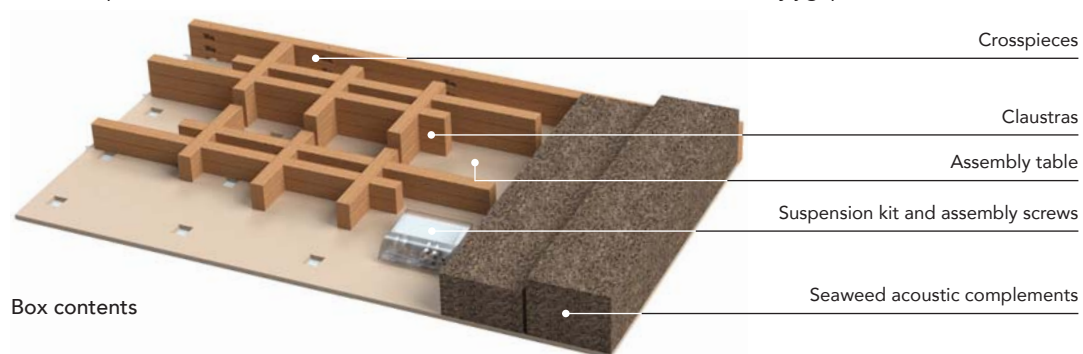
# Assembling Little Nest

## Kit description

Little Nest islands are supplied as a kit for on-site assembly.

Contents of the kit:

- 5 x claustras
- 7 x 35 x 183 x 800 mm seaweed acoustic complements
- 3 x crosspieces
- 1 x suspension kit and assembly screws
- 1 x luminaire kit (optional; see page 18)
- 1 x assembly jig (per site).







## STANDARD ASSEMBLY

The steps below detail the standard assembly of the Nest island. It is essential to follow the provided assembly instructions. Alternatively, you can opt for random assembly, as illustrated in the images below.

Regardless of the assembly method chosen, Laudescher cannot be held responsible for incorrect assembly of the island.



Standard assembly



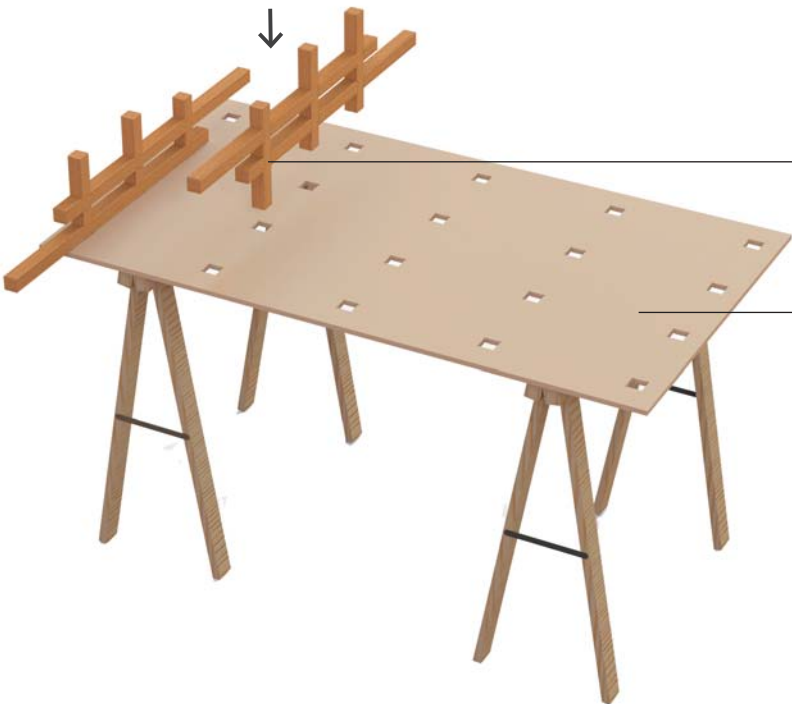
Examples of random assemblies



# Assembly



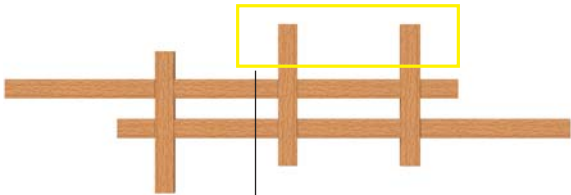
Step 1: Position the claustras.



Insert the claustras.  
into the assembly table.

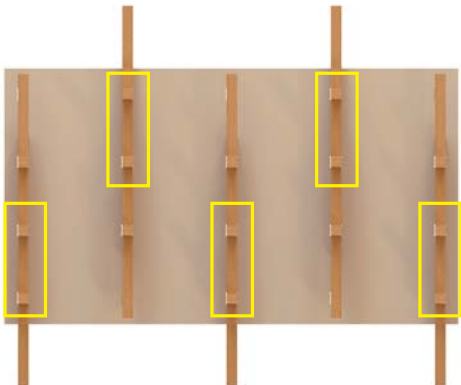
Place the assembly table on trestles.

Direction of claustra installation

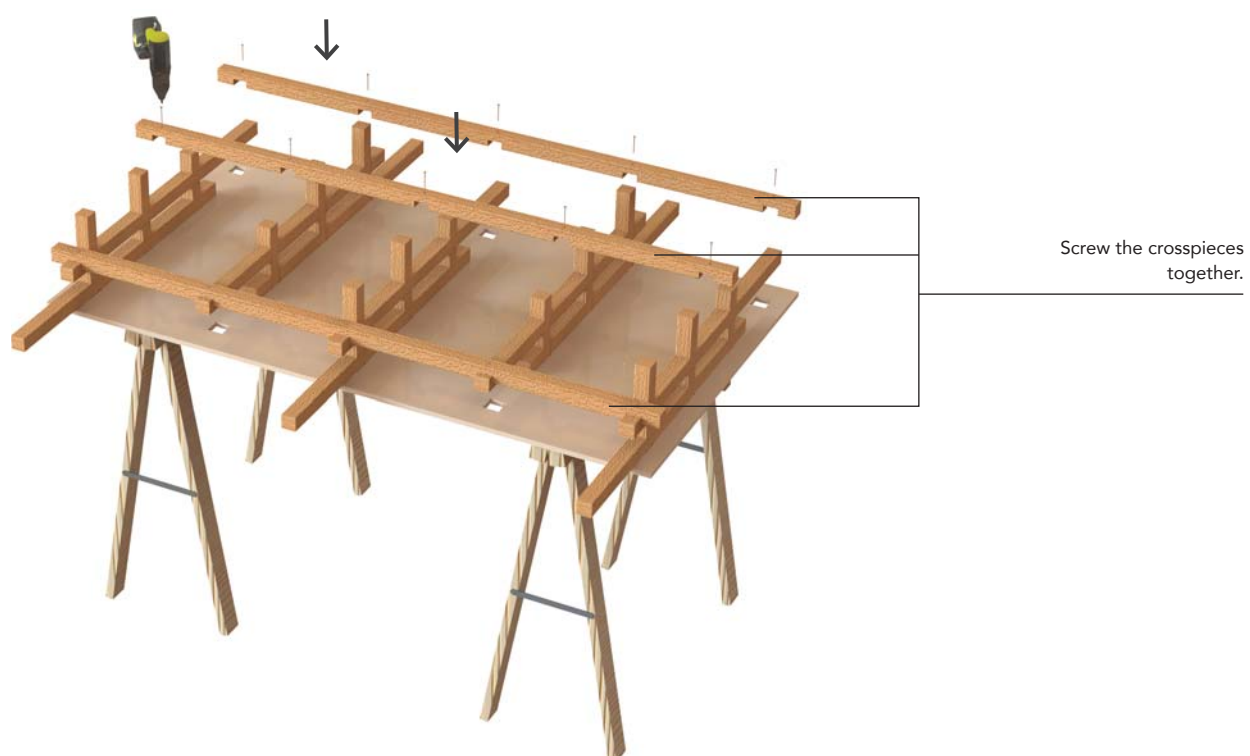


2 large overhangs  
positioned as shown in the diagram opposite

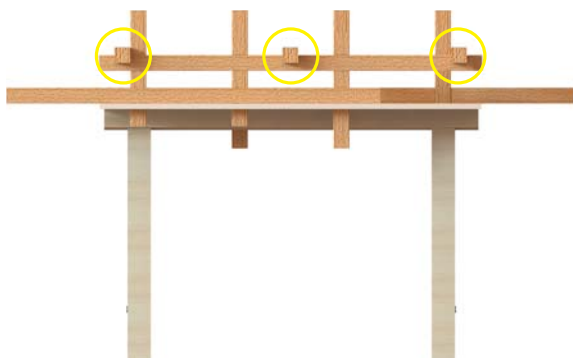
Position the claustras in a staggered arrangement.



## Step 2: Assembling the crosspieces

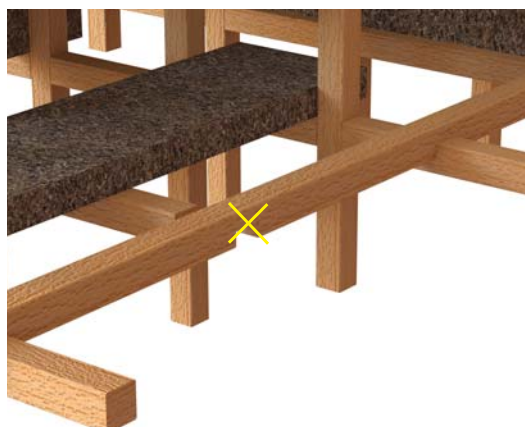


Position the crosspieces.



**In the case of random assembly:**

Do not leave any visible notches.



# Assembly

## Step 3: Assembling the acoustic complements



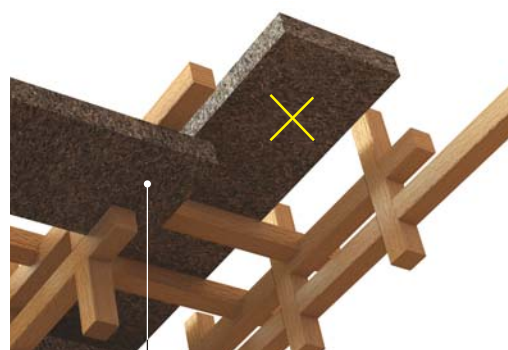
Secure the padding with screws.



Sink the screw heads into the padding.

### In the case of random assembly:

Position the acoustic padding on 3 support points and limit the overhanging sections to 50 mm.

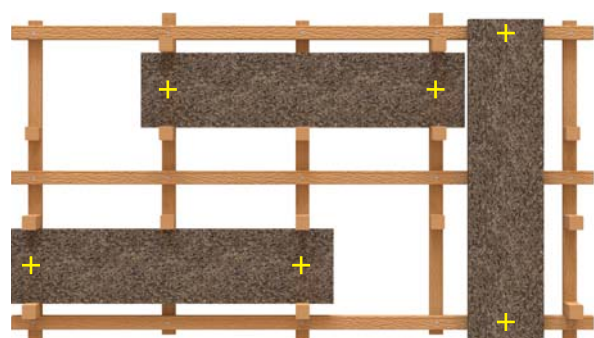


Screw the padding together to avoid overhanging sections.

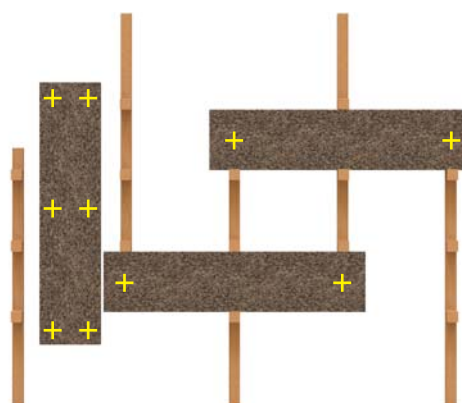
Side view



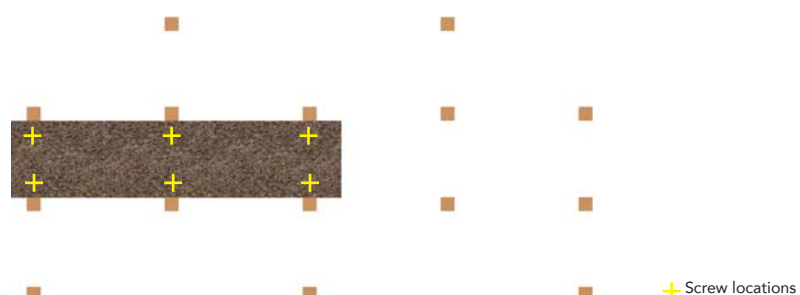
Screw locations, stage 1



Screw locations, stage 2



Screw locations, stage 3



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# Installing the islands

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## Requirements

The islands are installed using the metal cables included in the suspension kit supplied by Laudescher. While these cables are sized to support the weight of the islands, it is also important to check that the upper attachments and existing support can bear the weight of the islands.

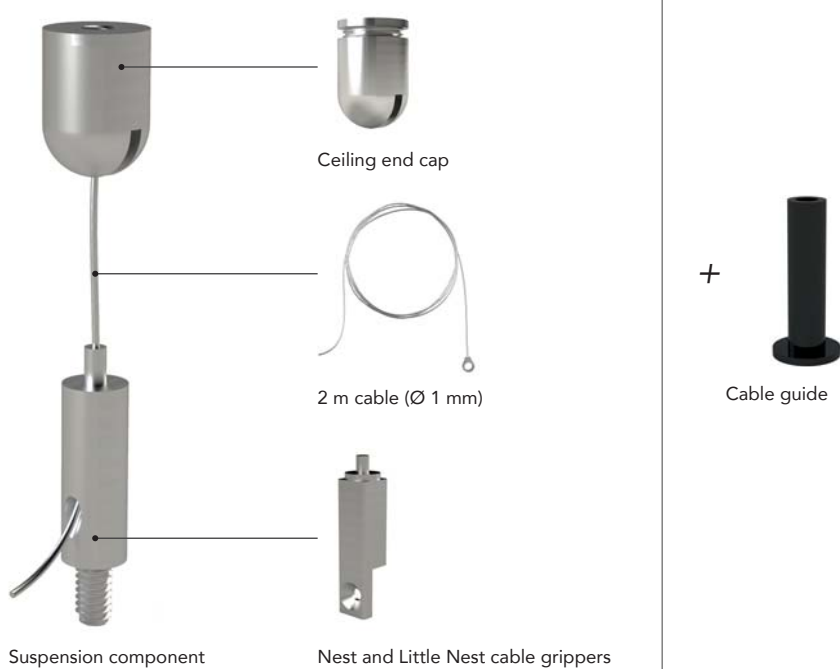


## Suspension kit description

The island packaging includes a suspension kit.

This consists of four suspension components, each comprising a cable gripper, a cable and a ceiling end cap. All components are made of galvanised steel with a nickel finish.

- Height adjustment is via a push button
- Load capacity per suspension component: 10 kg
- Choice of top mounting method depending on support.



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# Installing the suspension components

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## Step 1: Attaching the suspension components to the support

The islands can be installed on all types of support, as shown in the images below.

To ensure the wire is vertical, it is advisable to place the anchor points before installing the islands, in accordance with the dimensions specified in the drawings.

Ensure that the chosen attachment is suitable for the suspension elements and that the upper attachments can support the weight of the island.

### On solid support (concrete, timber, etc.)

Screw the base of the upper attachment into place, insert the wire into the cap and then screw the cap on (M6 thread). Screw not supplied.



### On beam

Pass the wire through its eyelet to create a loop around the beam.



### On timber frame

Screw the wire eyelet into place.  
Eyelet Ø 5 mm



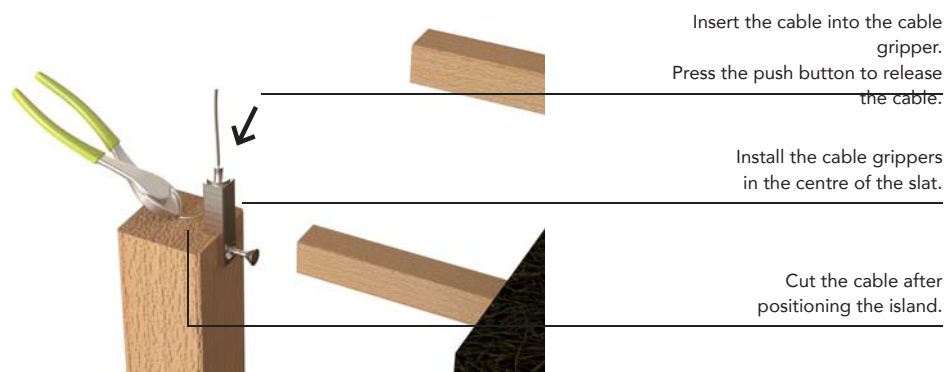
### Specific case:

#### Suspension under a tile

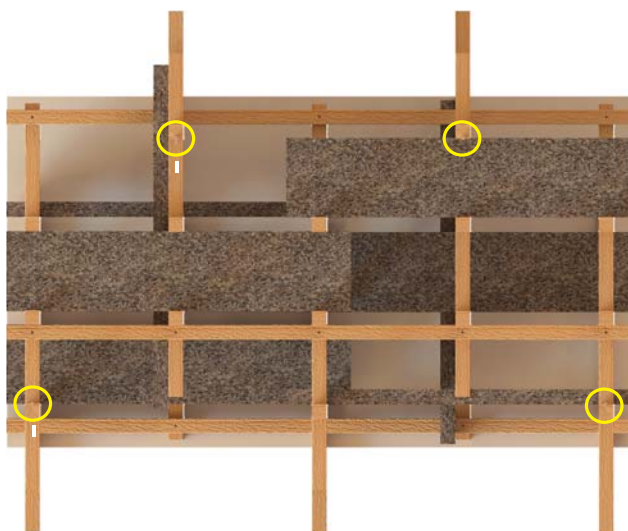
Insert the cable guide through the tile, then pass the wire through the opening.



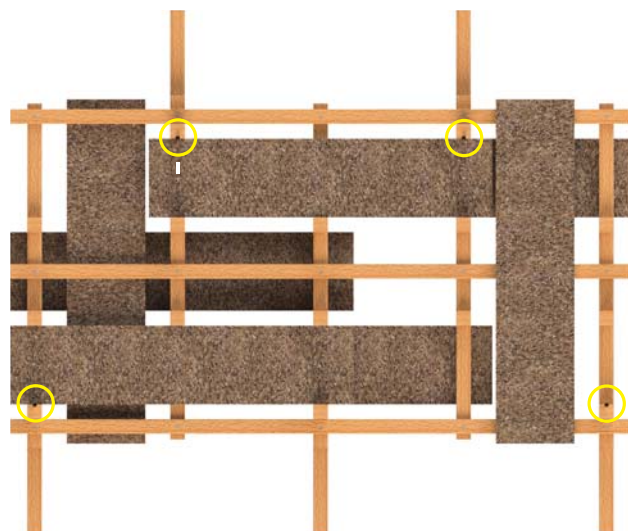
## Step 2: Assembling the suspension components



### Position the cable grippers



Nest

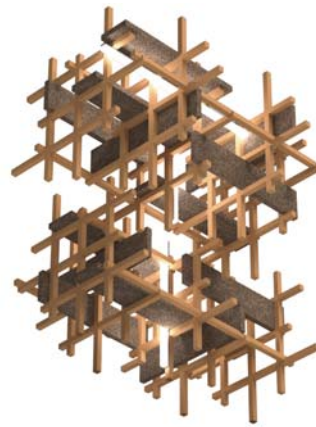


Little Nest

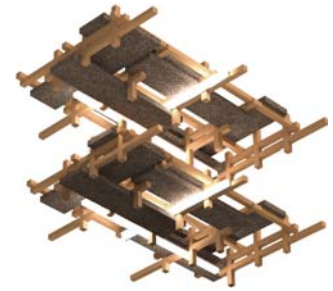
### Adjust the height and level of the island.



# Islands of light

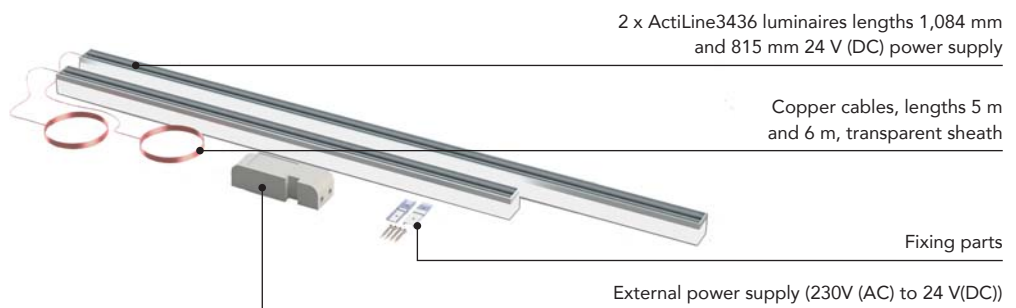


Nest

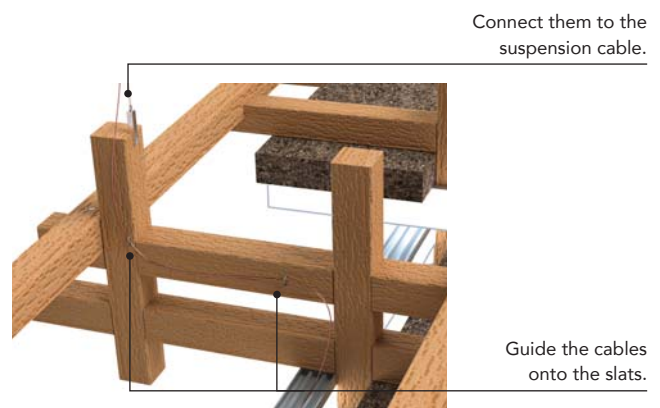
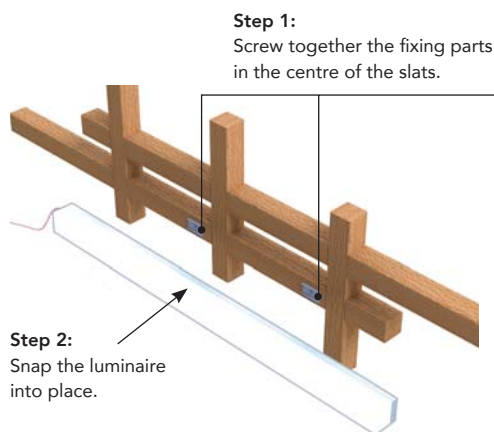


Little Nest

Contents of the kit  
supplied by Laudescher



## Integrating the luminaire and managing the cables





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**LAUDESCHER**

wood in genes

14 rue Marcel Laudescher  
50500 Carentan-les-Marais  
info@laudescher.com  
T +33 (0)2 33 42 09 52

**www.laudescher.com**



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