

Designed to elevate your events and gatherings, the patented STROHBOID Pavilion is both a standout feature and a seamless fit in any environment. Available for global delivery, our professional team provides a comprehensive service package, from planning and delivery to installation, ensuring minimal maintenance and maximum aesthetic appeal. The elegant wooden structure and transparent roof create an immersive connection to nature, offering a uniquely inviting experience for all occasions.

## PRODUCT FEATURES

Its exceptional static robustness, precise craftsmanship, and premium lvl wood enables the Pavilion to withstand the elements. No other can surpass its stability and durability.











Indoor: 70-330 m² modular Capacity: 50-256 seating For all seasons, all year Made of regional solid wood

of Completely nal closable and ood heatable Holds up to 170 km/h wind; 200 kg/m² snow

# WHAT IS INCLUDED

- Solid wood floor (LVL spruce, dark oiled with Lignea exterior oil)
- (3) High-tech membrane (Airtex Magic | 240g/m²)
- Solid wood pointed arch door
- Transparent gable tarp
- Substructure (anchored floor panels and framework)
- Windproof sealed joints
- A closable, weatherproof curtain
- 1 Lateral windows for opening (with YKK zipper)
- STROHBOiD wooden structure (LVL-BauBuche)











#### High ROI

Profitable investment: ROI within 2-5 years



#### Design protection

STROHBOID structures are unique: our iconic design is protected



#### 10 years warranty

Up to 10-year warranty on the wooden structure and metal connection parts



#### Sustainable

The production saves 4 tons of CO2 while consuming 2.5 tons



#### Lightweight construction

Lightweight design: maximum stability, minimal materials



#### Quick assembly

The assembly takes 3-12 days, depending on size and equipment



# STROHBOID Pavilion DIMENSIONS



### **AND VARIATIONS**

\*Capacity is given for seating with rectangular tables.
Standing, the pavilion can accommodate twice as many people.

#### Pavilion

70 m<sup>2</sup>





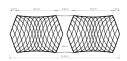
11.4 m x 8 m

Installation Capacity From 3 days 64 People\*

#### Pavilion 2-Connect

 $160 \text{ m}^2$ 





23 m x 8 m

Installation From 6 day
Capactity 128 People\*

#### **Pavilion 3-Connect**

240 m<sup>2</sup>





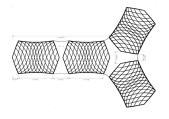
23 m x 23 m

Installation From 9 days
Capacity 192 People\*

#### Pavilion 4-Connect

330 m<sup>2</sup>





35,3 m x 23 m

Installation | From 12 days Capacity | 256 People\*

#### **STABILITY**



#### LIGHT

The pavilion features a single STROHBOID wooden leightweight construction as a standard.

STRONG (Add-On)

Ultimate load Snow load Wind load 2.000 kg 20 kg/m<sup>2</sup> 100 - 140 km/h\*\*

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The pavilion can be extended with a double STROHBOiD wooden structure for more resistance.

Ultimate load Snow load

Wind load

10.000 kg 150 - 200 kg/m² 140 - 170 km/h\*\*

#### **FUNDAMENT**

#### PERMANENT USE

Can be anchored to the ground as a permanent outdoor solution. A leveled gravel surface is required, so our assembly team can set up the pavilion.

#### TEMPORARY USE

Can be installed as a temporary outdoor solution on concrete slabs. A leveled gravel surface is required, so our assembly team can set up the pavilion.

<sup>\*\*</sup>By default, the pavilion is calculated for wind peaks up to 140 km/h. For locations with higher wind speeds, the ballasting can be increased and the statics calculated for the location. Thus wind peaks up to 170 km/h are possible.



