



OPTIONS

Methods of installation

- attached by bolts to foundation

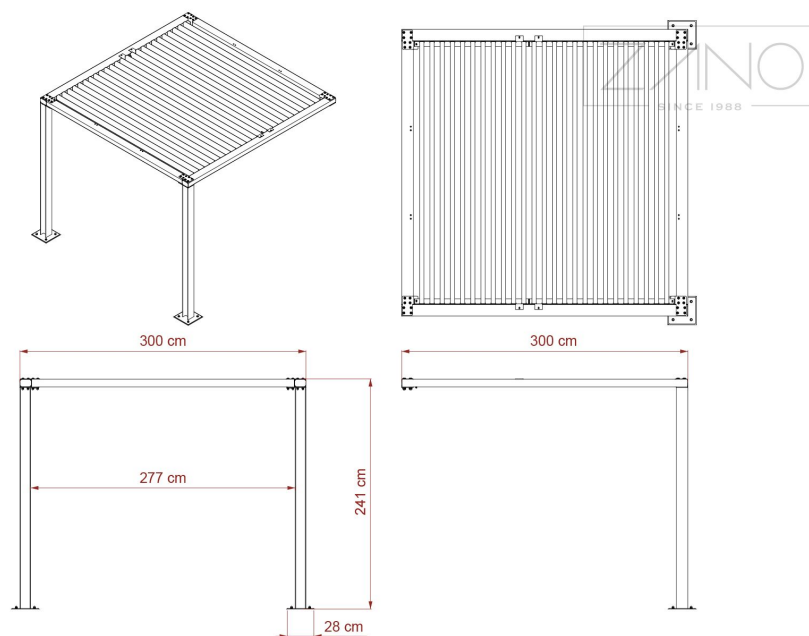
Pergola roof

- softwood
- hardwood of European origin
- Hardwood (oil finish)
- premium hardwood

DESCRIPTION

A pergola is an installation consisting of a sturdy steel structure and horizontal beams, with the option to add walls with steel cables for climbing plants. It is ideal for creating a shady outdoor seating area while adding aesthetic appeal to a garden, park or terrace. Our pergola consists of two basic modules of **3 x 3 m** and **3 x 2 m**. In addition, it can be extended with complementary modules in a variety of ways according to the customer's needs. The structure of the pergola is bent, welded and bolted from 120 x 114 mm I-beams and 120 x 80 mm rectangular profiles from s235Jr carbon steel, galvanised and powder-coated according to RAL palette. Roofing of the pergola using 17 planks of 45 x 70 x 2740 mm. The boards can be made of European coniferous wood impregnated and varnished twice or exotic wood impregnated and oiled twice. It is possible to additionally finish the side walls of the pergola with boards or steel cables (finishing modules).





GENERAL TECHNICAL DATA

Materials

- wood: European coniferous or exotic wood
- construction - stainless steel or carbon steel, galvanised and powder coated

Dimensions

- width: 300 cm
- height: 241 cm
- depth: 300 cm

ZANO



Product:
Pergola module 3 x 3 m
Catalog number: **22.101.1**
Designer: Iwona Żaczek

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NOTE: The drawings do not reflect the actual dimensions of the foundation. They are only exemplary assembly schemes taking into account the type of anchoring and the substrate material to which the furniture is to be fixed.

The size of the foundation depends on the local foundation conditions.



INSTALLATION INTO PAVING WITH FOUNDATION

Description of the assembly

1. ZANO product
2. Quick-action fastener or chemical anchor
3. Stone paving / concrete paving / stone slabs / concrete slabs
4. Sand ballast (approx. 2 - 4 cm)
5. Stone aggregate substructure
6. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
7. Ground



INSTALLATION TO PAVING

Description of the assembly

1. ZANO product
2. Quick-action fastener or chemical anchor
3. Stone paving / concrete paving / stone slabs / concrete slabs
4. Sand ballast (approx. 2 - 4 cm)
5. Stone aggregate substructure
6. Ground



CONCRETE / ASPHALT MOUNTING

Description of the assembly

1. ZANO product
2. Quick-action fastener or chemical anchor
3. Fixed hardened surface e.g. concrete or asphalt
4. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
5. Stone aggregate substructure
6. Sand ballast (approx. 2 - 4 cm)
7. Ground



MOUNTING TO CONCRETE FOUNDATION

Description of the assembly

1. ZANO product
2. Quick-action fastener or chemical anchor
3. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
4. Ground