Bertilo

Pentus 3 Lounge GREY
Pentus 3 Lounge NATURAL

FSC
www.fsc.org
MIX
Wood from responsible sources
FSC® C010796

Pentus 3 Lounge

Prefabricated panels ensuring assembly quick and simple.

- Strong and sturdy panel-construction.
- All panels and components are fully prefabricated – no cutting required.
- The set contains fixings kit and underlay roofing felt.

QUICKER ASSEMBLY

Prefabricated panels

FACILES À MONTER

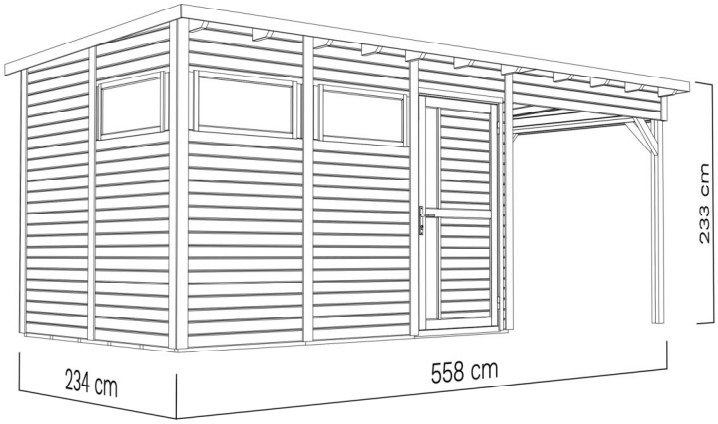
panneaux pré assemblés

Carbon emission of all solid wood Garden buildings is negative.

Colour: GREY (RAL 7001)

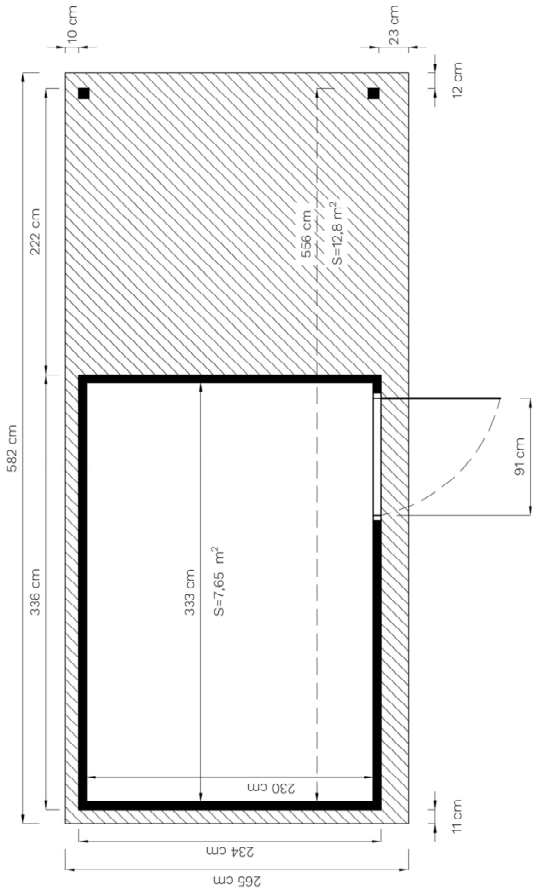
Data

Size	558 x 234 cm
Area	13,05 m^2
Floor thickness	19 / 16* mm
Frame	41 x 82 mm
Door opening (W x H)	91 x 186 cm
Space volume	16,8 m^3
Wall thickness	19 mm
Wall area	29 m^2
Roof thickness	19 mm
Roof area	15,3 m^2
Roof pitch	2,2 °
Snow last	1,6 kN/m^2
Pack sizes	230 x 111 x 99 cm
Pack weight	515 kg
Pack sizes Lounge	230 x 80 x 34 cm
Pack weight Lounge	140 kg



Tips for foundation and floor panels

A prepared level foundation for the building to sit is necessary to ensure accurate fitting of all components and the end result is a perfect structure. The underside and edges of the floor panels including the frames, must be treated with two coats of good quality wood preservative. The floor should also be protected against rising damp and not be allowed to sit in pooled water.



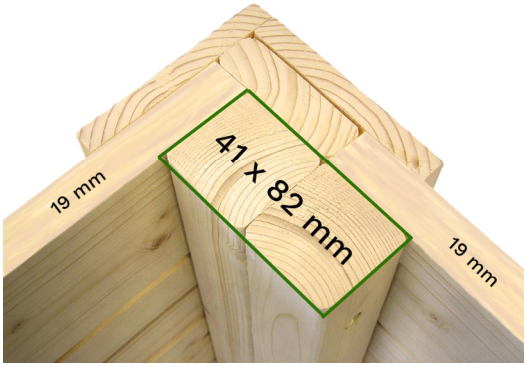
Easy floor assembly

Tech5 Anti Slip

Prepare a level area for the garden building to sit. Lay floor panels upside down and secure together using screws. Turn floor around.

Construction design

All panels including floor and roof panels are prefabricated in the factory. The assembly can be carried out in a short time.

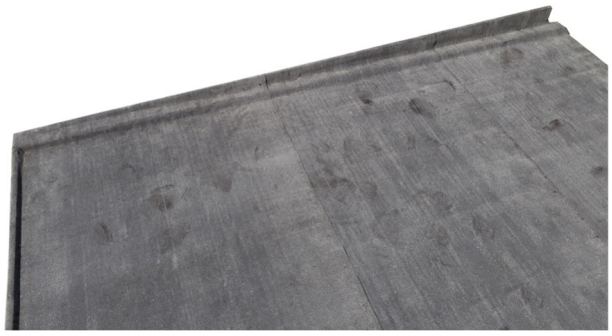


Double securing of frames between the panels and in the corners of the building, provides high stability of the construction.

Tips for roof and windows installation

The set includes underlay roofing felt for preliminary roof covering. An additional covering of Bitumen Shingles or Mineral roofing felt etc., is required within two months after installing. After installing the roofing felt, carefully check for leaks and that it is fully waterproof.

When installing window glazing, use silicone sealant around the edges to prevent water leaking into building.



Roofing felt for preliminary roof covering

Details

Colour treatment

All boards are painted on the spraying line before panel assembly. In a two-stage process, the boards are coated with primer and a durable top coat. Profiles are painted on the outside including tongues and grooves. The traditional semi-gloss water-based paint is supplied by Scandinavian producer NORDICA EKO / TEKNOS and meets the highest ecology and quality requirements.

Profiles colour light grey RAL 7001.

Any later treatment can be done with any type of water or solvent based colour.

Colour: GREY (RAL 7001)

Non treated

Treating with wood preservative

To prolong the life of the building for many years, all internal timber surfaces should be treated with a breathable wood stain.

Annually check the condition of the treatment and re-treat as required. Re-treatment of the building is advised at least every two years.

Timber information

As timber is a natural material, there are certain weather conditions that may affect the materials properties. During excessive dry spells, the material may lose some of its internal moisture causing a certain amount of shrinkage of the panels. In periods of excessive rain there will be a certain amount of swelling throughout the wooden panels. This process cannot be avoided. Small cracks, resin leakages and colour changes are natural. Please check the wood treatment and all fastening regularly.

By installing the building to close to another building or other objects such as a solid fence or thick hedge etc. reduces the air circulation around walls and may cause damage to the building from moisture.

To further protect your garden building it is recommended to have a 30cm wide gravel pad or similar around the base of the back and sides that is kept free of planting.

Regular opening of the shed doors is recommended to aid ventilation, especially during damp and cold weather conditions.

Information about the warranty conditions are included with the product.

We constantly improve the quality of our products, occasionally the components may differ from the components shown and are only correct at time of printing. We reserve the right to change the specification of our products without prior notice.

All dimensions are approximate.