Set up instructions



Important information terrace roof

Very honoured customer, we are pleased that you have chosen on a product of SKAN HOLZ.

Please check the construction set for completeness using the position list in good time before starting construction or commissioning your construction team.

If individual parts are defective or missing, we will deliver these **as soon as possible**. However, we cannot refund the costs for any resulting construction delays to a construction company.

Please understand that we cannot assume any guarantee for the following defects:

- incorrect storage before assembly
- incorrect anchoring with the ground or inadequate foundation
- incorrect anchoring to the house wall
- damage through a higher level of snow burden than statically envisaged.
- Recommendation: lad relief of the roof by removing the snow layer
- storm damage (insurance cases) or violent destruction
- damage through any alteration to the design by the client
- natural formation of cracks, branch holes, twisting, decolouration or similar modification (natural process; has no influence on the statics)

Storage information until construction:

- store material on a level and dry surface!
- protect against sunshine and dampness!



Heat build-up can cause roof panels to change!

Wood can warp drastically in a loose condition!

Cleaning instructions:

The wood is untreated, so a regular protective coating is essential!



Recommendation: Treatment with impregnation/thin-layer glaze (protection against blueness, mould and insect contamination), UV protection Final coating with thick-layer glaze (protection against the elements, mechanical stress, UV protection)

If articles have been pretreated with paint, please observe the informtion on the paint treatment information sheet!

General tips and advice:



Foundation suitable for structure (not supplied):

Concrete C25/30, reinforcing steel 500 (M), concrete cover 5cm, each 3 Ø 12 crosswise under the support,



A weak soap solution or water can be used to clean surfaces. To avoid scratches, do not use abrasive cleansers.



Please check the load capacity of the wall of the house bearing the load before assembly! The additional load from the terrace roof is 2.30 kN/m (approx. 230 kg/m).

This load must be safely accommodated by the existing load-bearing brickwork, any window falls and the wall plugs.

Your specialist dealer can advise you on approved wall plugs for the existing brickwork.

As a rule, use an injection anchor M12 at a distance of approx. 50 cm for attachment, although this can vary greatly from the respective brickwork and must always be checked professionally.



When installing rafters and purlins using C105-212 screws, please make sure that the **screw heads are** recessed approx. 6mm.



Important! When preparing the panels for installation, do not forget that the UV protected side must face upwards (indicated by imprint in the foil). Before installing the rear aluminium profile, remove the protective foil on both sides.

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The roof is not designed to be walked on. Use a plank at least 50 cm wide (not supplied) if you need to do so.