GLAMP HOUSE

**SIA GLAMPHOUSE**
**Reg.No 50203301081**
**VAT No.LV50203301081**

Manufactured in EU

Dienvidkurzemes nov., Nīcas pag., Grīnvalti, "Lāči", Latvija, LV-3473
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SIA SERTIFIKĀCIJAS CENTRS
KVALITĀTES SISTĒMU SERTIFICĒŠANAS CENTRS

# SERTIFIKĀTS

Izsniegts:

## SIA Glamphouse

Ganību iela 16/18, Liepāja, LV-3401, Latvija

Apliecinām, ka augstākminētās organizācijas pārvaldības sistēma ir auditēta un atzīta kā atbilstoša

## LVS ISO 9001:2015

pārvaldības sistēmas standarta prasībām sekojošā sfērā:

***Glempinga telšu ražošana***

| | |
|---|---|
| Sertifikāta reģistrācijas numurs: | **Nr. SC/KSSC/P/9001/2023/05** |
| Sertifikāta izdošanas datums: | **24.10.2023** |
| Uzraudzības audits līdz: | **23.10.2024** |
| Sertifikāta derīguma termiņš: | 23.10.2026 |
| Sākotnējās sertifikācijas datums: | 24.10.2023 |

*Sertifikāts ir spēkā kamēr organizācija nodrošina atbilstošu un nepārtrauktu pārvaldības sistēmas darbību.*

Sertificēšanas institūcijas vadītājs
Ainārs Saulītis

SABIEDRĪBA AR IEROBEŽOTU ATBILDĪBU SERTIFIKĀCIJAS CENTRS LATVIJAS REPUBLIKA

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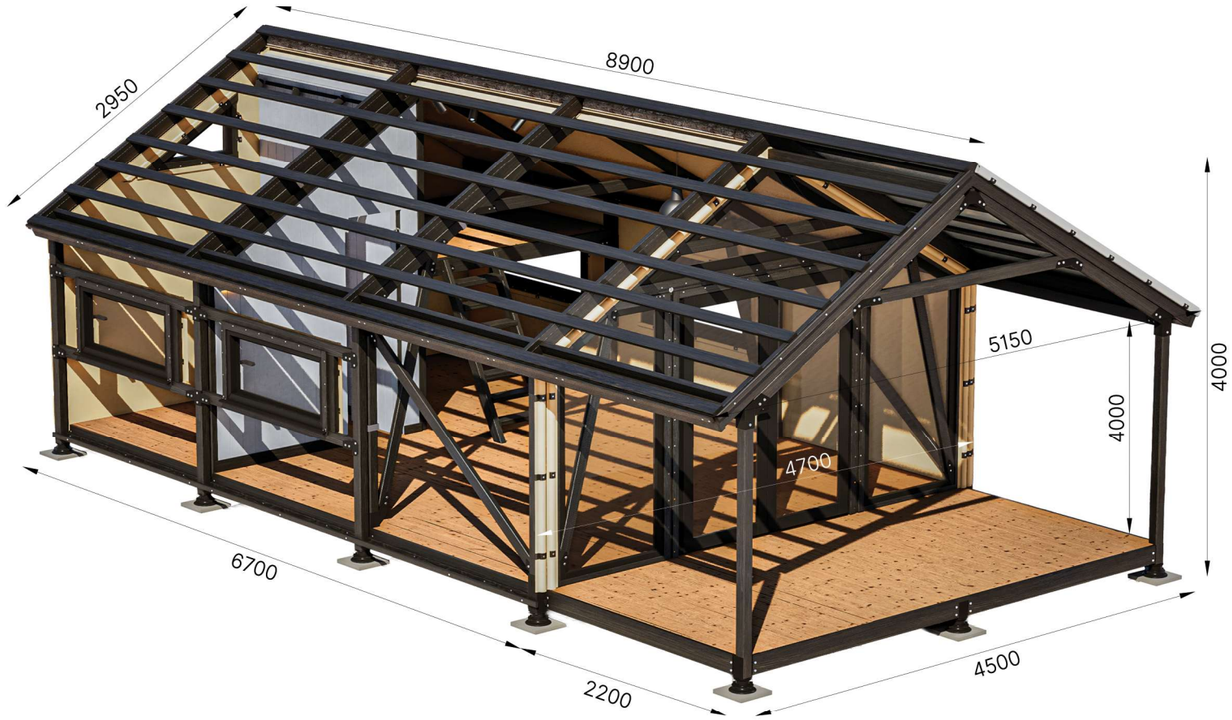



# Barta 40

Explanatory article, assembly description for **Temporary building/tent.**

- Assembly Time:  200 h
- Disassembling Time: 120 h
- Fabric Coverage: ~100%
- Max weight: 4400 kg

Mandatory:

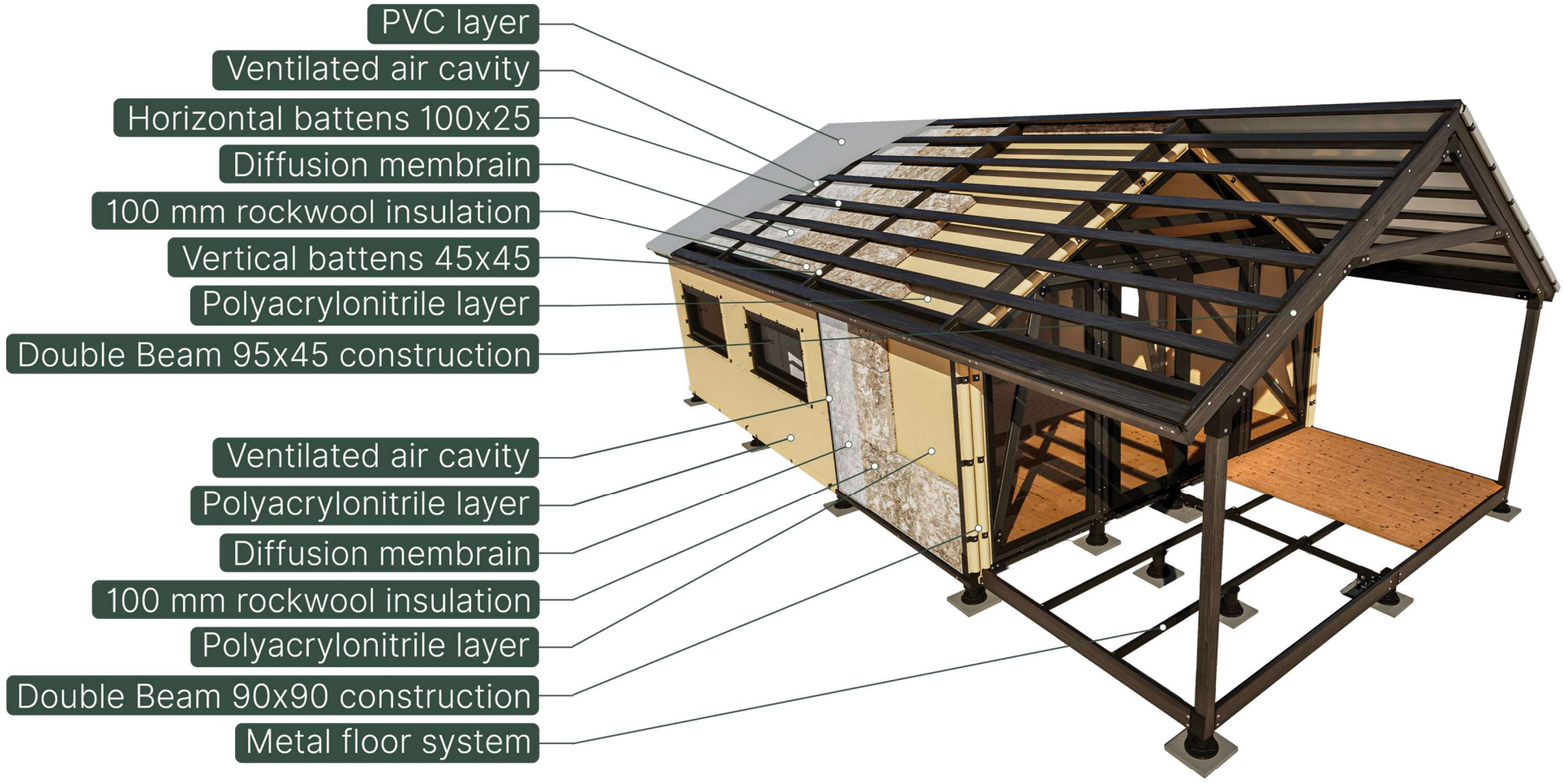
- Secure the floor frame to the ground

Options:

- Screw piles
- Stakes driven into the ground
- Concrete posts/base with connectors.

Connectors are provided by Glamphouse

*Structure does not require Foundation or any permanent base




*Height is measured with floor system type 1 excluding adjustable legs

| | | | |
|---|---|---|---|
| GLAMP HOUSE | WEIGHT: KG | FIRST ANGLE PROJECTION | |
| | DESCRIPTION: - | | |
| MATERIAL: | SIZE A3 | DWG NO. Barta 40 | |
| | SCALE 1:60 | Sheet 1 of 1 | REV. |

GLAMP HOUSE

## Material Technical Properties

| PVC Fabric | | |
|---|---|---|
| *Property / Feature* | *Value / Result* | *Value / Result* |
| Width | FR: 250 cm Supertrans; 250/300 cm | ±5% |
| Fabric | Polyester AT 1100 dtex (Polyester high tenacity) | |
| Coating | PVC Coating 2 Faces | |
| Weight | 670 g/m² | ±5% / EN ISO 2286.2 |
| Finish | Lacquered 2 Faces | |
| Tensile Strength Warp | 270 daN/5cm | >250 / UNE EN ISO 1421 |
| Tensile Strength Weft | 230 daN/5cm | >210 / UNE EN ISO 1421 |
| Tear Strength Warp | 30 daN | >28 / EN ISO 13937.2 |
| Tear Strength Weft | 25 daN | >23 / EN ISO 13937.2 |
| Adhesion | 10 daN/5cm | >9 |
| Fire Retardant | T2 FR | UNE 23727/90 |
| Roll Length | FR: 65 ml – Supertrans: 50 ml | |
| Thickness | 0.54 mm | ±5% |
| Light Fastness | 6–8 | UNE EN ISO 105 B02 |
| Temperature Resistance | −30°C to +70°C | |
| Special Characteristics | Dimensional Stability | |
| **PAN (Polyacrylonitrile)** | | |
| Composition | 100% Polyacrylonitrile | PN-P 04604 |
| Width | 160 cm ±2 (205 cm on request) | PN EN 1773 |
| Weight | 295 ±15 g/m² | PN-ISO 3801 |
| Quantity Threads Warp (per 10 cm) | 295 ±6 | PN-EN 1049-2 |
| Quantity Threads Weft (per 10 cm) | 115 ±6 | PN-EN 1049-2 |
| Tensile Strength Warp | 2114 N | PN EN ISO 13934-1 |
| Tensile Strength Weft | 834 N | PN EN ISO 13934-1 |
| Elongation at Break Warp | 29% | PN EN ISO 13934-1 |
| Elongation at Break Weft | 23% | PN EN ISO 13934-1 |
| Tear Strength Warp | 60 N | PN EN ISO 13937-2 |
| Tear Strength Weft | 40 N | PN EN ISO 13937-2 |
| Water Repellent | ≥ Grade 4 | PN EN ISO 4920 |
| Water Resistance | ≥ 25 hPa | PN EN ISO 811 |
| Stain Resistance to Light | Grade 7–8 | PN-EN ISO 105-B04 |
| UV Protection (UPF) | ≥ 50 | PN-EN 13758-1+A1:2007 |
| | | |
| **Wood** | | |
| Strength Class (Bending, Tension, Compression, Modulus of Elasticity) | C24 (SS) | EN 14081-1:2005+A1:2011; LVS EN 338:2021 |
| Fire Reaction Class | Ds2-d0 | EN 14081-1+A1:2011 |
| Biological Resistance to Fungal Attack | Class 5 | EN 14081-1+A1:2011 |

| Metal | | |
|---|---|---|
| Product Type | Cold-formed welded steel tube (ERW) | EN 10219-1 |
| Steel Grade | S235JR | EN 10219-1 |
| Thickness (selected) | 3 mm / 4 mm | |
| Chemical Composition (% by mass) | C: 0.074 / 0.074<br>Si: 0.018 / 0.018<br>Mn: 0.547 / 0.547<br>P: 0.012 / 0.012<br>S: 0.008 / 0.008<br>Al: 0.027 / 0.027<br>Nb: 0.001 / 0.001<br>Ti: 0.001 / 0.001<br>V: 0.002 / 0.002<br>Mo: 0.002 / 0.002<br>Cu: 0.009 / 0.009<br>Cr: 0.016 / 0.016<br>Ni: 0.010 / 0.010<br>Sn: 0.002 / 0.002 | EN 10219-1 chemical limits |
| Yield Strength (ReH) | 354 MPa (avg) | Min. 235 MPa (S235JR) |
| Tensile Strength (Rm) | 475 MPa (avg) | 360–510 MPa |
| Elongation (A5) | 31.3% | ≥24% |
| Hardness (HB) | 128 | Approximate |
| Impact Test (KV @ 23°C) | 150 J | Typical value |
| Visual and Dimensional Control | Positive result | Complies with EN 10219-1 |
| Weld Seam NDT (Eddy Current) | OK | Non-destructive test |
| Weld Appearance | No discontinuities detected | OK |
| Surface Condition | Bright, clean, dry | Visual inspection |
| Conformity Certification | CE & UKCA | EN 10219-1 / EN 10219-2 |
| Manufacturer’s Declaration | Material complies with order & EN 10219-1 | Signed by Dott. Michele Massa |