

Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN PA28-3030	Pcs	Profile (mm)	Length (mm)
001		37	28x114	3000
002		2	28x114	3000
003		4	28x114	1825
004		1	28x114	1825
005		27	28x114	460
006		27	28x114	352
007		1	28x114	1893
008		1	28x114	3000
009		1	28x114	1440
010		1	28x57	1440
011		1	28x57	3000
012		2	28x57	3000
013		1	28x57	1825
014		1	28x114	1893
AR4	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	1	45x70	2790
AR1	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	4	45x70	2700
AR2	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	1	45x70	2180
AR6	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	1	45x70	1758
AR3	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	1	45x70	1713
AR5	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	2	45x70	1460
Det1	Detail- Detail- Detail- Dettaglio- Detalle 	1	70x70	150
EaE1	Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo 	4	95x19	3220
Pst2	Post- Pfosten- Poteau- Montante- Poste 	1	70x70	1910
Pst1	Post- Pfosten- Poteau- Montante- Poste 	1	70x70	1910
RoR3	Rafter- Sparre- Chevron- Trave- Cabrio 	4	44x95	2350



Object name PA28-3030

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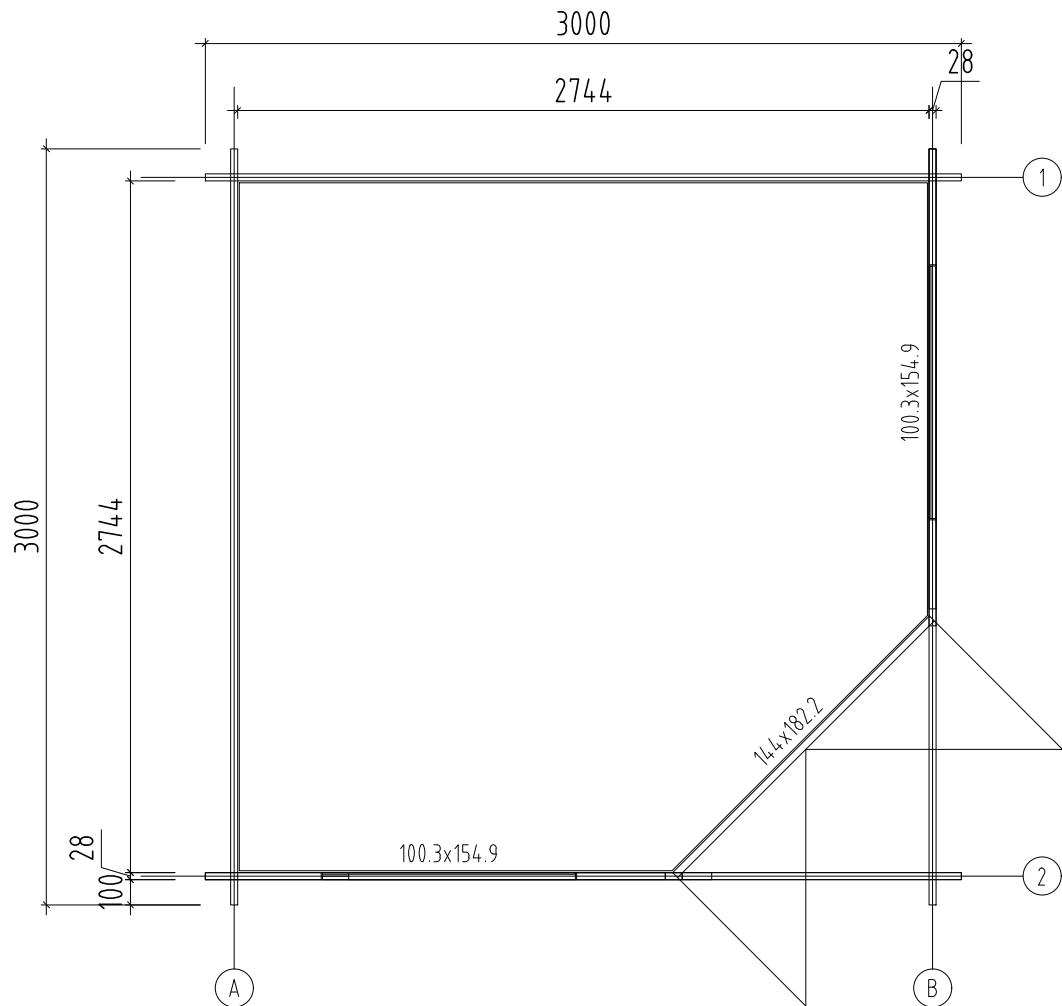
Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN PA28-3030	Pcs	Profile (mm)	Length (mm)
RoR2	Rafter- Sparre- Chevron- Trave- Cabrio 	4	44x95	1258
RoR1	Rafter- Sparre- Chevron- Trave- Cabrio 	4	44x95	1258
Sla1	Slat- Leiste- Baguette- Listello- Listón	1	19x28	1520
UP1	U-profile board- U-Profilleiste- Baguette profilée en U- Listello profilo ad U- Listón de perfil U 	4	44x88	900
UP3	U-profile board- U-Profilleiste- Baguette profilée en U- Listello profilo ad U- Listón de perfil U 	4	44x88	878
UP2	U-profile board- U-Profilleiste- Baguette profilée en U- Listello profilo ad U- Listón de perfil U 	4	44x88	878
FB2-1	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 	20	89x19	2735
2FB2-1	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2735
2FB2-2	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2646
2FB2-3	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2557
2FB2-4	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2468
2FB2-5	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2379
2FB2-6	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2290
2FB2-7	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2201
2FB2-8	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2112
2FB2-9	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	2023
2FB2-10	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	1934
2FB2-11	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	1845
2FB2-12	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 2 	1	89x19	1756



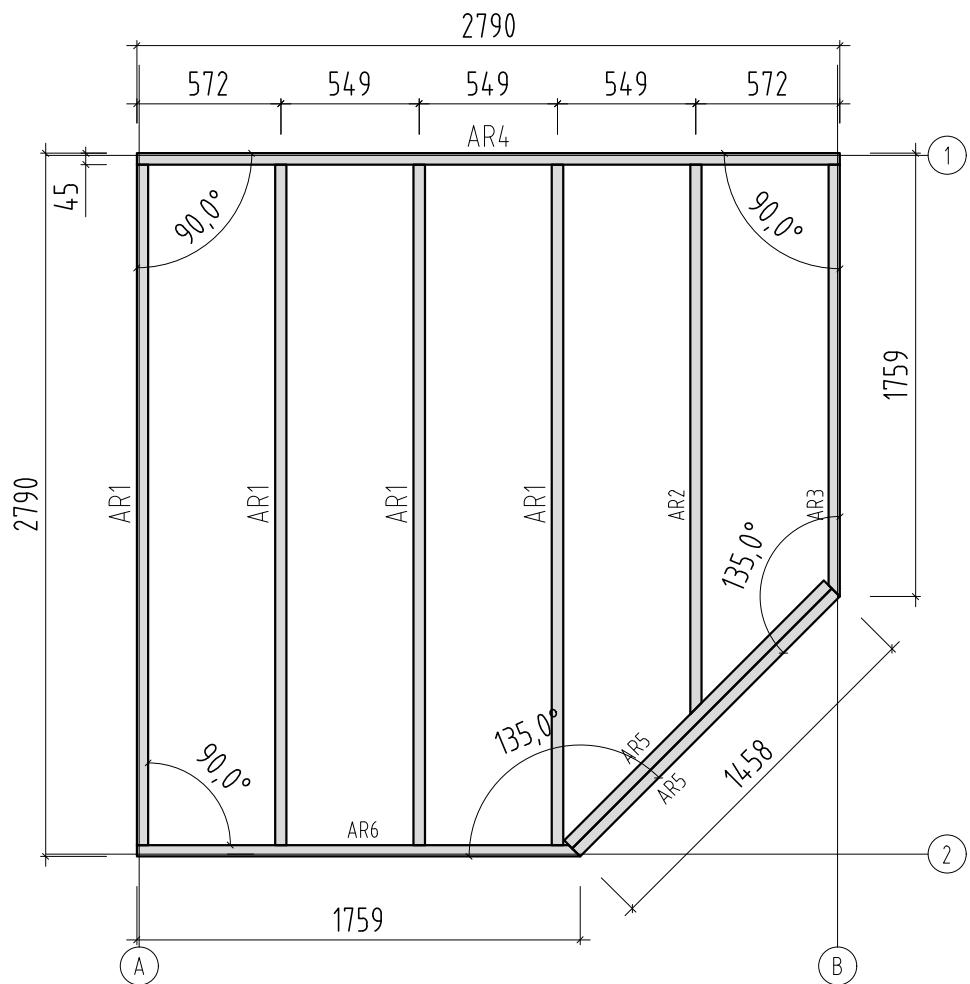
Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN PA28-3030	Pcs	Profile (mm)	Length (mm)
RB1-1	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	3170
RB1-2	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	3008
RB1-3	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	2847
RB1-4	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	2684
RB1-5	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	2523
RB1-6	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	2361
RB1-7	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	2200
RB1-8	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	2035
RB1-9	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	1876
RB1-10	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	1714
RB1-11	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	1552
RB1-12	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	1390
RB1-13	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	1229
RB1-14	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	1067
RB1-15	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	906
RB1-16	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	743
RB1-17	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	582
RB1-18	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	420
RB1-19	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	258
RB1-20	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89x16	97
FIB2-1	Floor beading- Fussbodenleiste- Baguette du plancher- Listello pavimento- Listón de suelo	5	19x19	2744
Rel-1	Roof element- Dachelement- Panneau de toit- Elemento di tetto- Elemento tejado	1		1385
StB1-1	Storm brace- Sturmleiste- Protection contre le vent- Antivento- Protector contra tormentas	5	25x45	2150
 	Object name PA28-3030		Page	3/5

Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICATION PA28-3030	Pcs	
Fim	-Fixing kit- Befestigungsset- Moyens de fixation- Materiale di fissaggio- Kit de fijación	1	USE
QPOYP 8x60Zn	Bolt -Schloss-schraube -Boulon- Bullone- Perno- M8x60mm PUP0	10	STB1-1
QULSI 30x35	Cylinder- Zylinderschloss- Serrure a mortaiser- Serratura a cilindro- Bombin- 30.35	1	TU28-61P
QLIU KAPal	Door fittings- Türbeschlag- Ferrure- Ferramenta porta- Manilla puerta- QLIUKAPal	1	TU28-61P
QHA1 50Zn	Hook- Haken- Crochet- Ganzio- Pestillo QHA150Zn	2	TU28-61P+Wall
QRV1 20Zn	Keeper- Schliessblech- Tole- Lamiera- Aldaba de candado- 120Zn	1	TU28-61P
QNA1 4x40Me	Nail- Nagel- Clou- Chiodo- Clavo- 1.4x40mm	30	FB2-1
QNA2 2x50Zn	Nail- Nagel- Clou- Chiodo- Clavo- 2.5x50mm	500	FB2-1; 2FB2-x; RB1-x
QNA4x 120Zn	Nail- Nagel- Clou- Chiodo- Clavo- 4x120mm	16	ARx
QMUK K8Zn	Nut- Schraubenmutter- Écrou- Dado- Tuerca- M8mm	10	
QK04	Roof cap- Dachkappe- Finition métallique- Finitura di tetto- Caballete de tejado- QK04	1	
QKRPP2 5x16Zn	Screw- Schraube- Vis- Vite- Tornillo- 2.5x16mm Zn	2	
QKRPP3 5x50Zn	Screw- Schraube- Vis- Vite- Tornillo- 3.5x50mm	70	UP1; UP2; UP3 Rel-1; EaE1
QKRYP 3x16Zn	Screw- Schraube- Vis- Vite- Tornillo- 3x16mm ZnY	4	
QKRPP 3x20Zn	Screw- Schraube- Vis- Vite- Tornillo- 3x20mm	60	TU28-61P TA28-12P
QKRPP4 5x70Zn	Screw- Schraube- Vis- Vite- Tornillo- 4.5x70mm	22	003; 011; 012;
QKRPP 5x90Zn	Screw- Schraube- Vis- Vite- Tornillo- 5x90mm	50	TU28-61P RoRx
QSE8 x20Zn	Washer- Dichtscheibe- Joint- Rondella- Arandela- 8x20mm	10	
QLIA	Window fittings- Fenstergriff- Poigne de la fenêtre- Maniglia finestra- Manilla (ventana)	4	TA28-12P
QFK2 40Zn	Window stop- Fensterfeststelle- Crémallere- Fissativo finestra- Fijador de ventana- QFK240Zn	4	TA28-12P
	Object name PA28-3030		Page 4/5

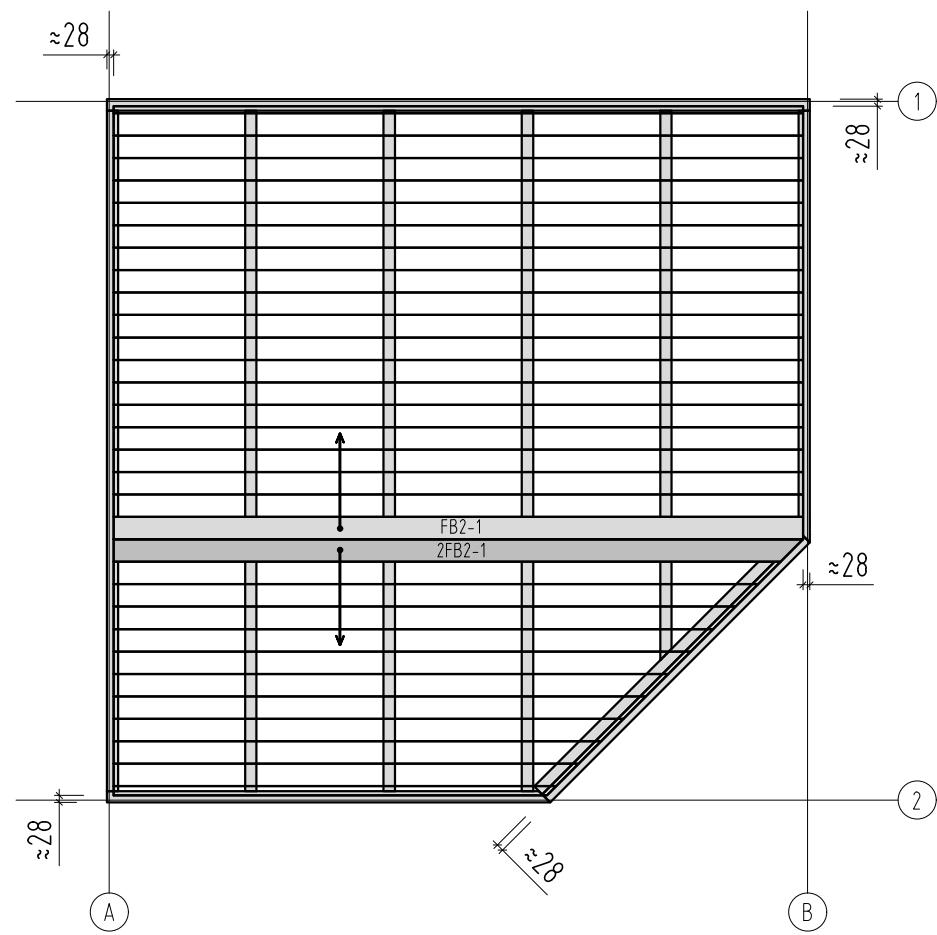




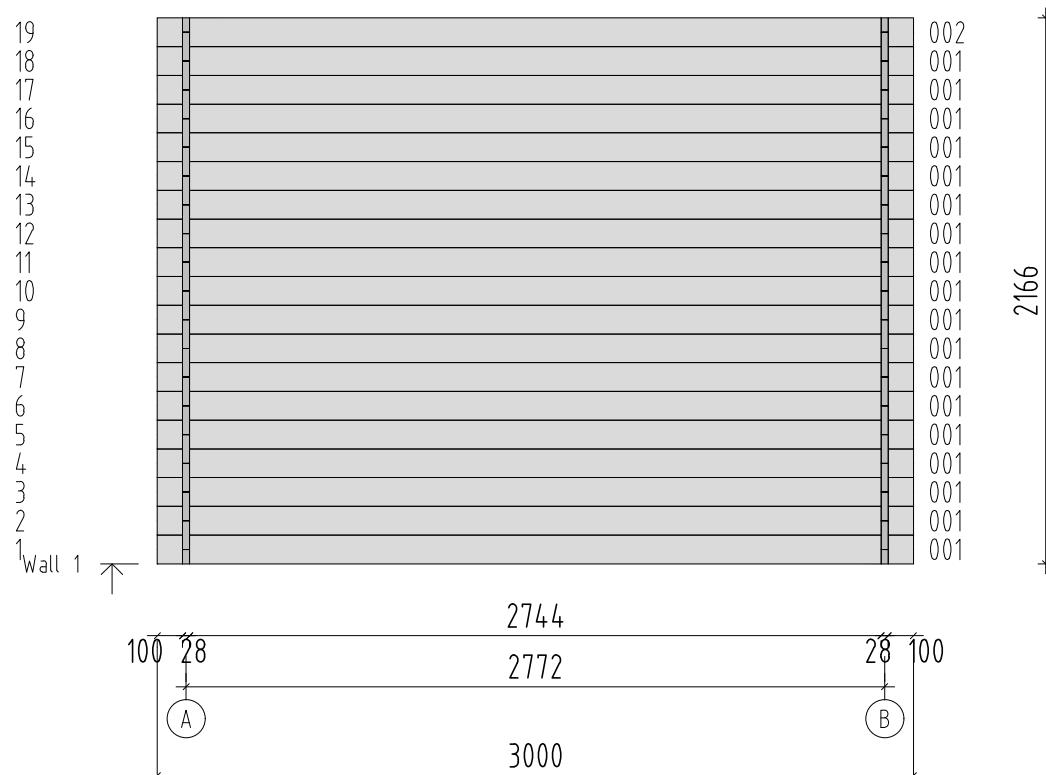
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		Log 28x114 350 03.12.2021
		File Melanie 7.0 m2.dwg Page 1



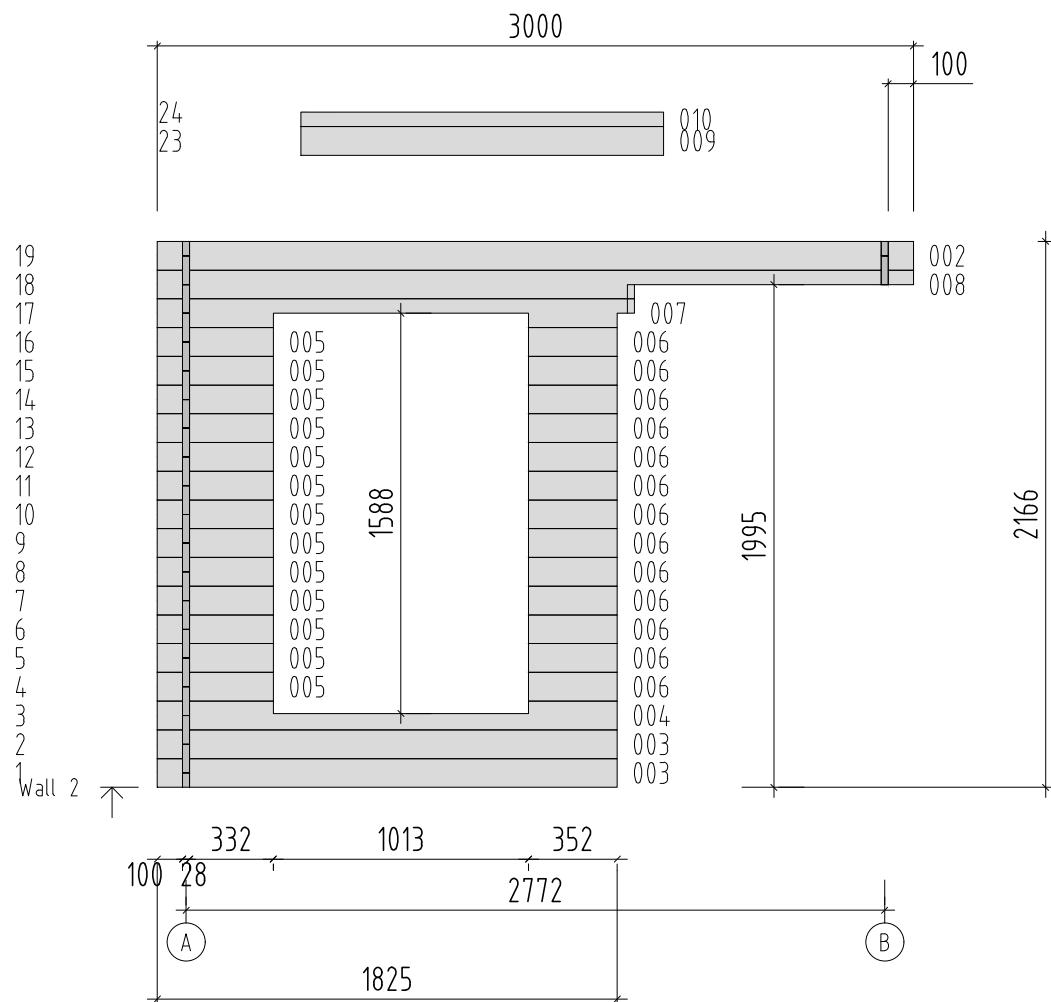
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<b>Palmako</b> LEMEKS GROUP	350	



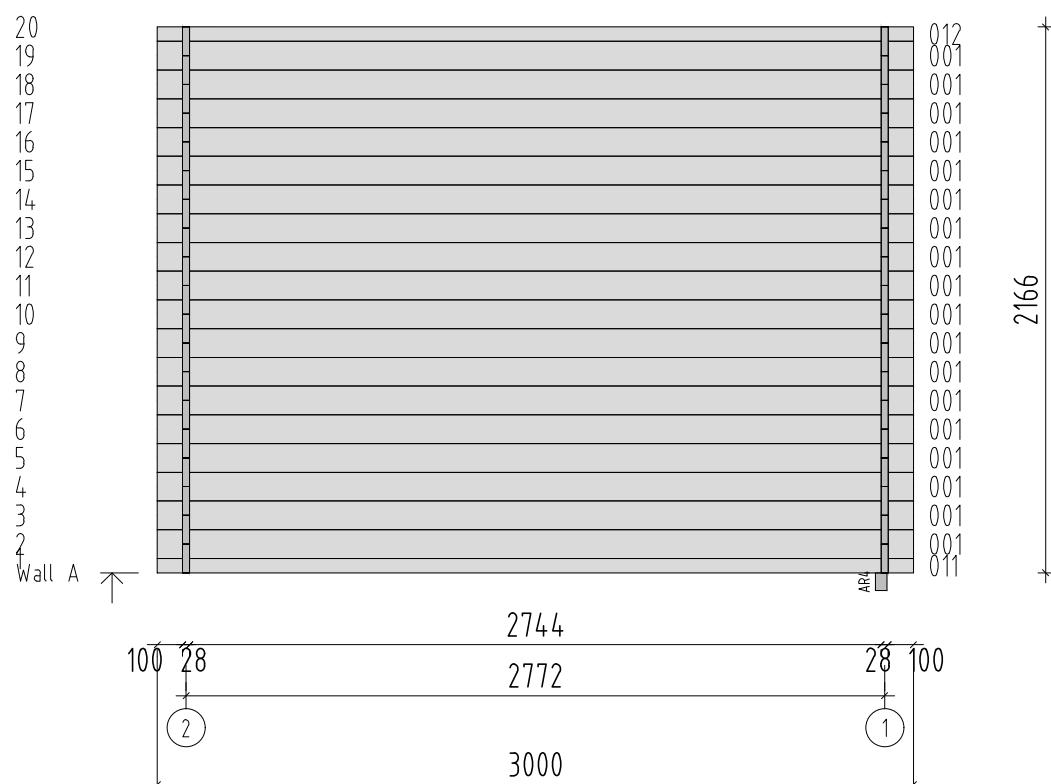
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	350 03.12.2021	Log 28x114 File Melanie 7.0 m2.dwg Page 1



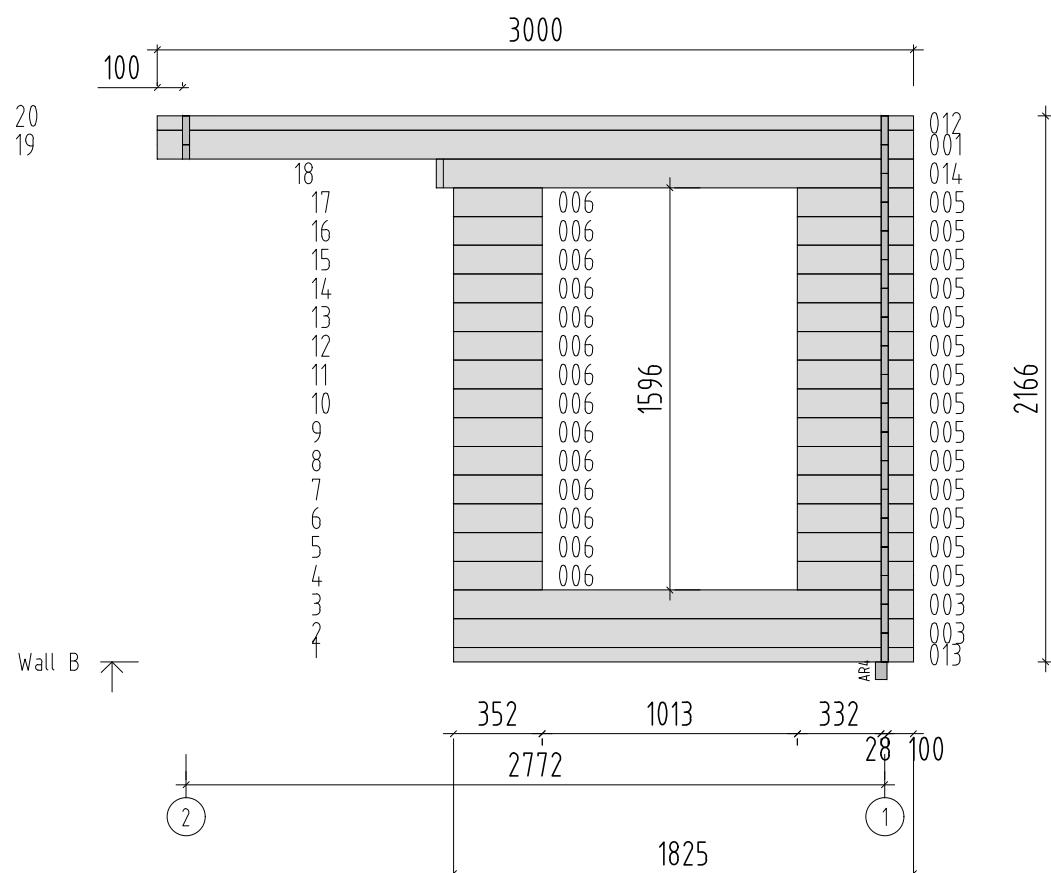
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		Date	02.12.2021	File Melanie 7.0 m2.dwg
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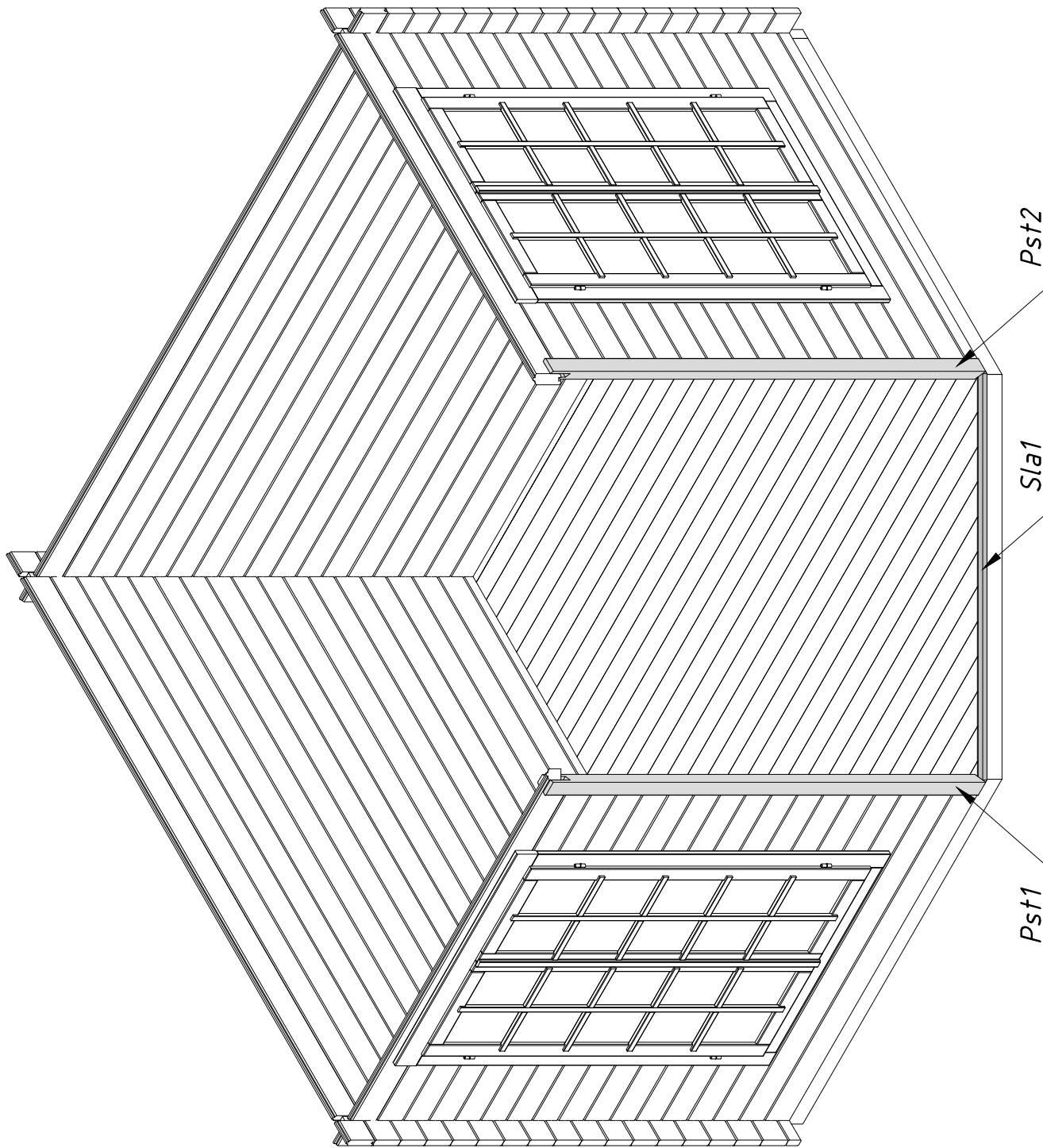
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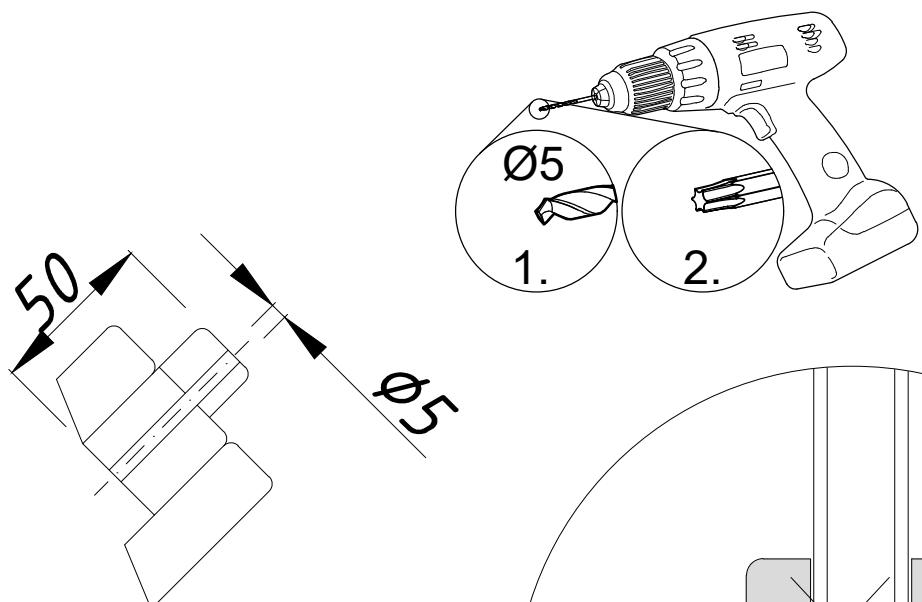


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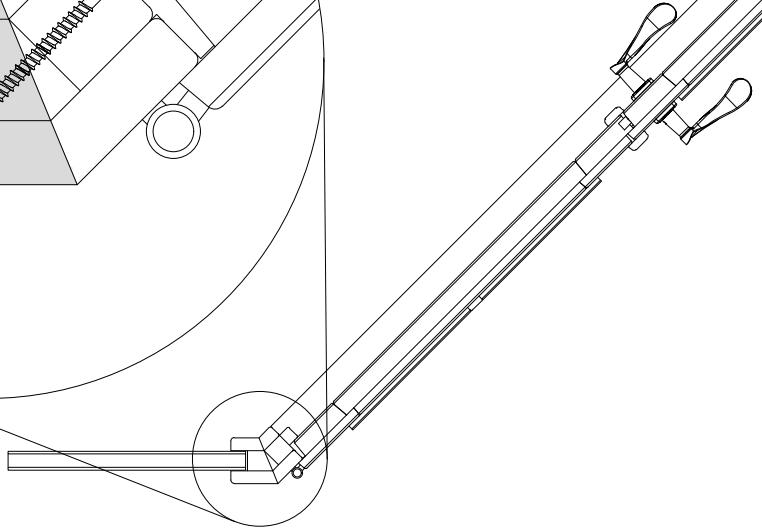
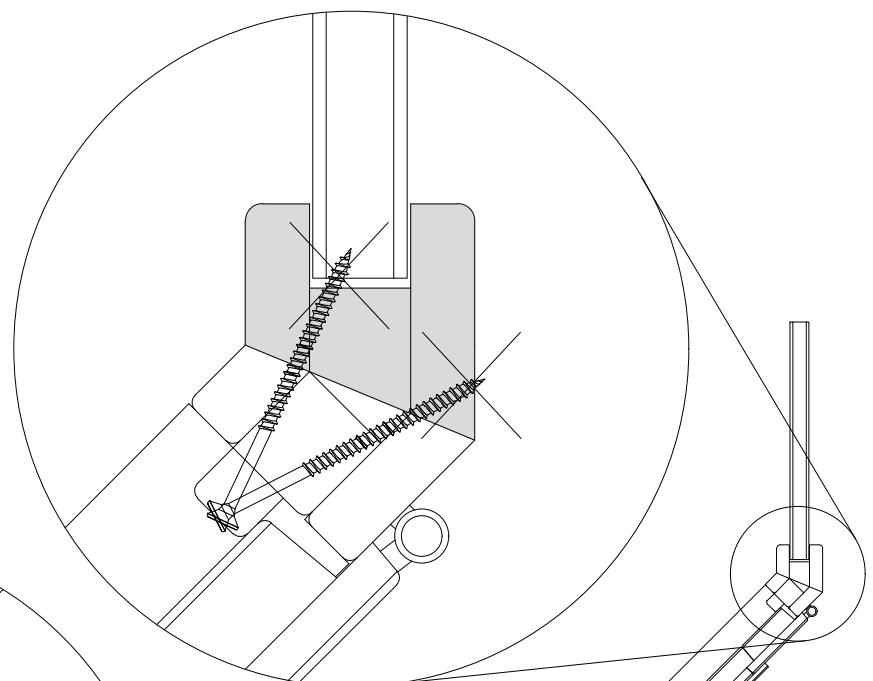
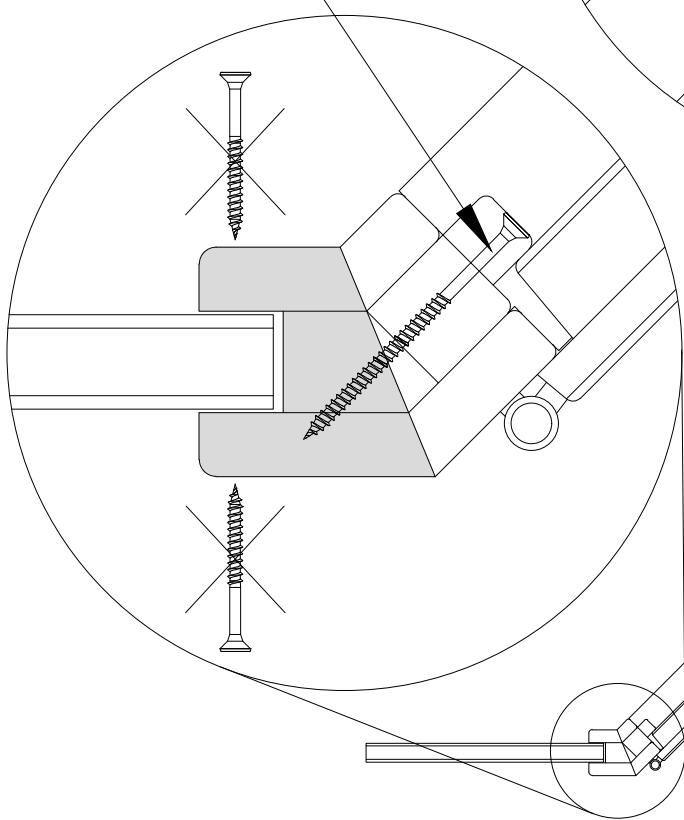
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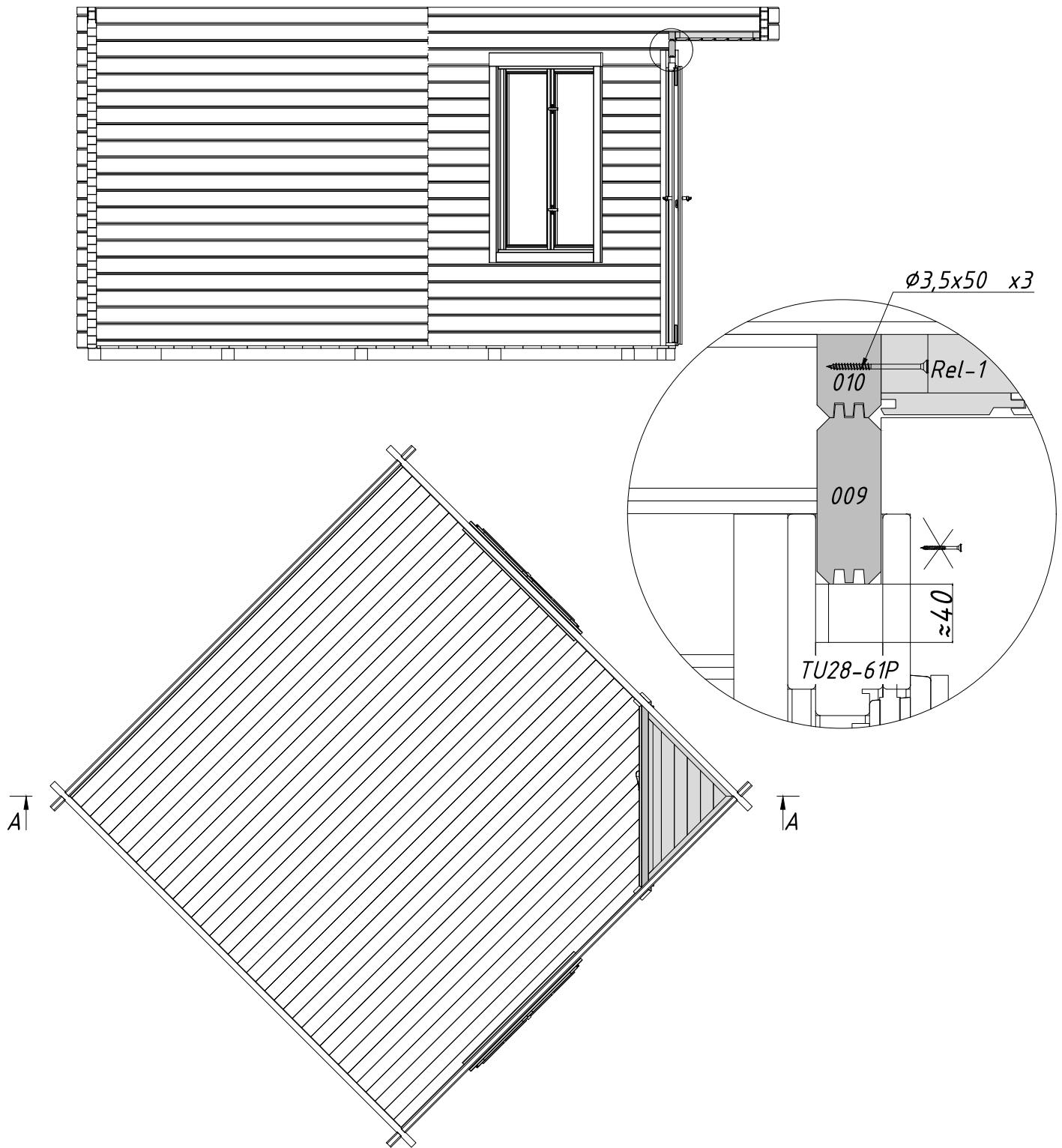


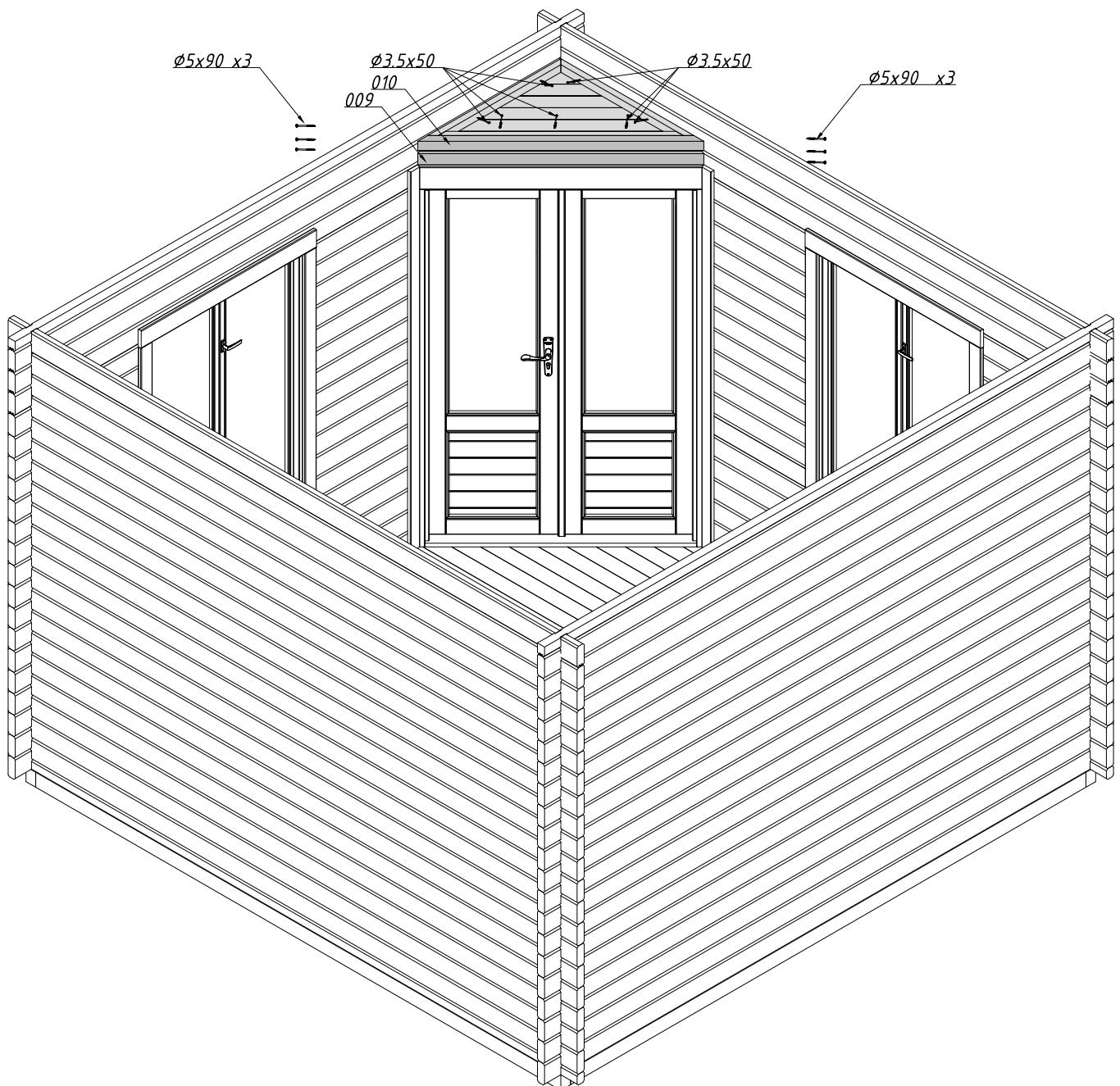
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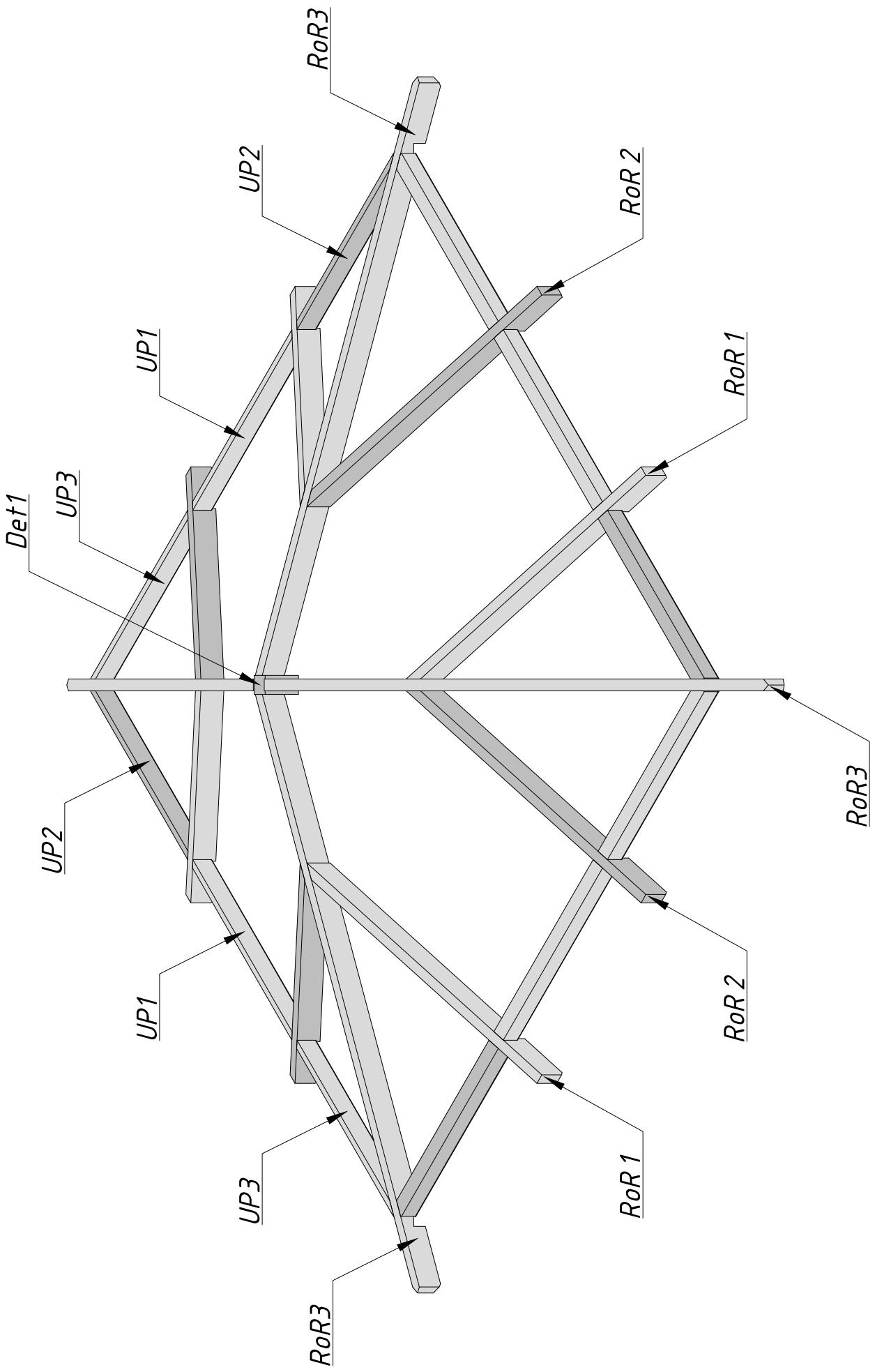
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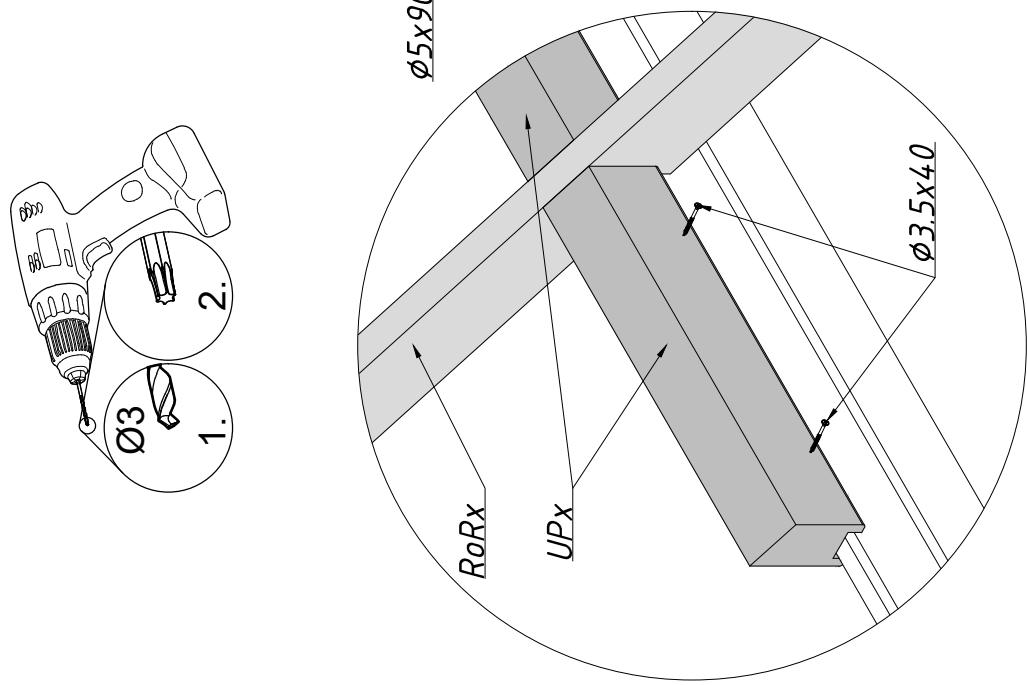
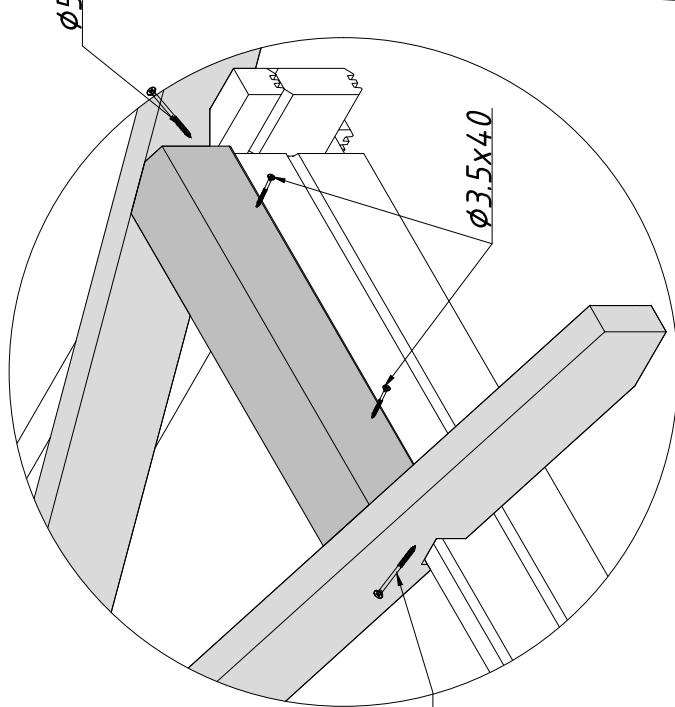
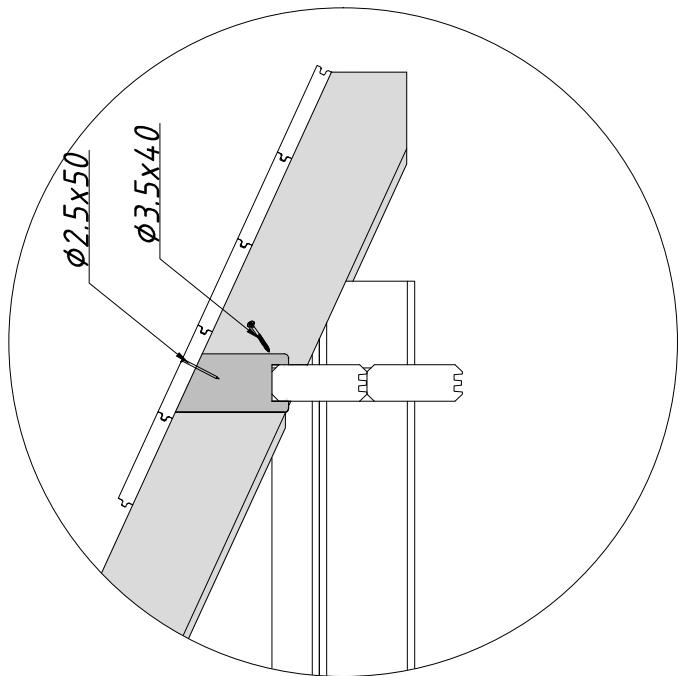


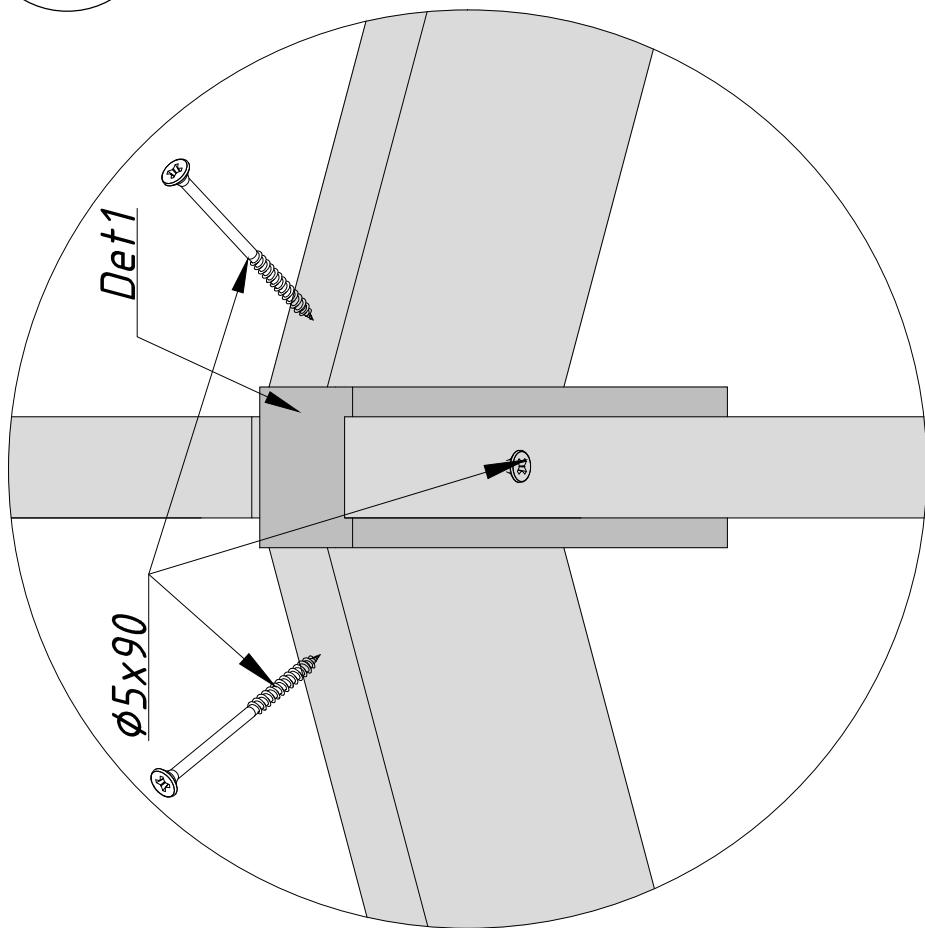
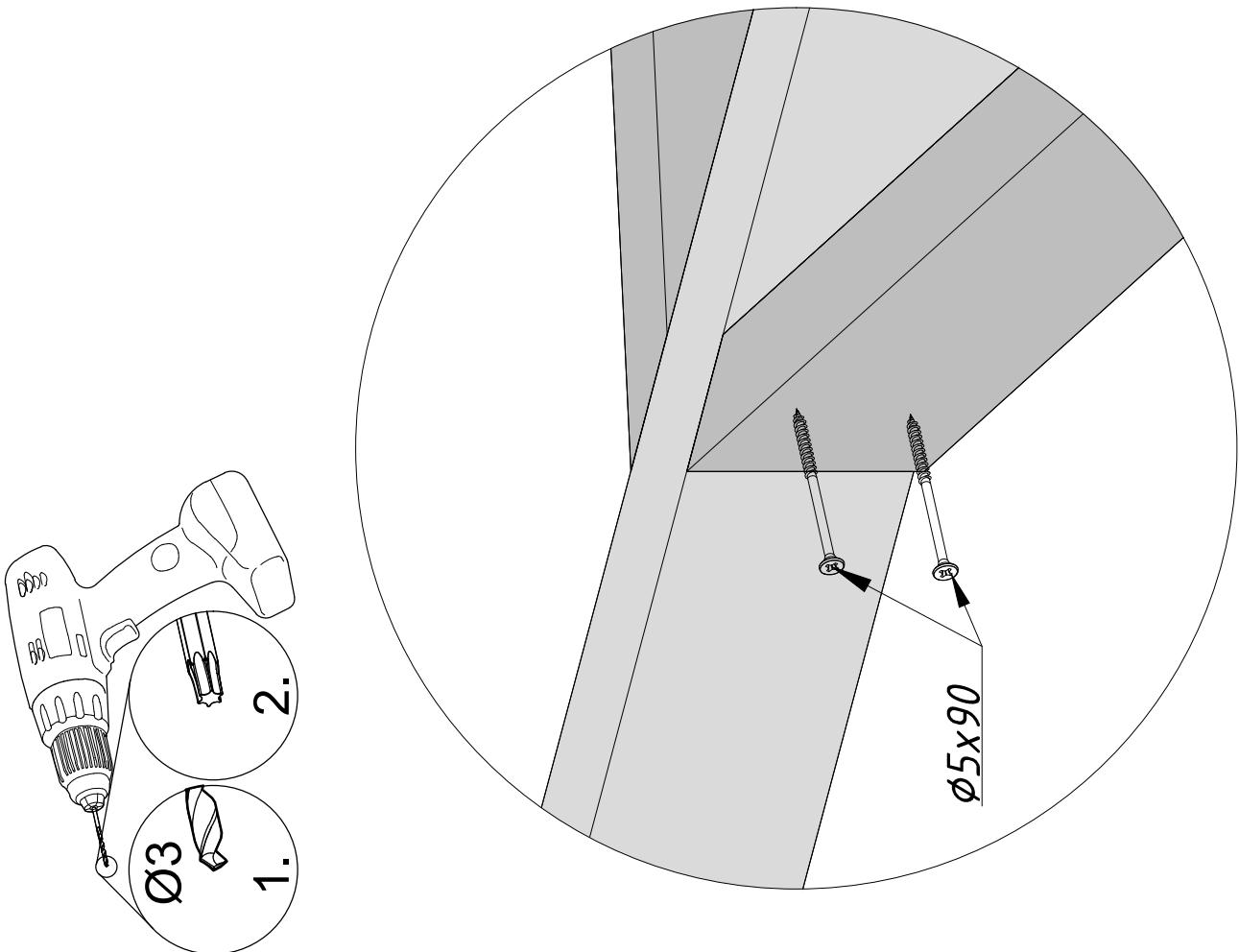
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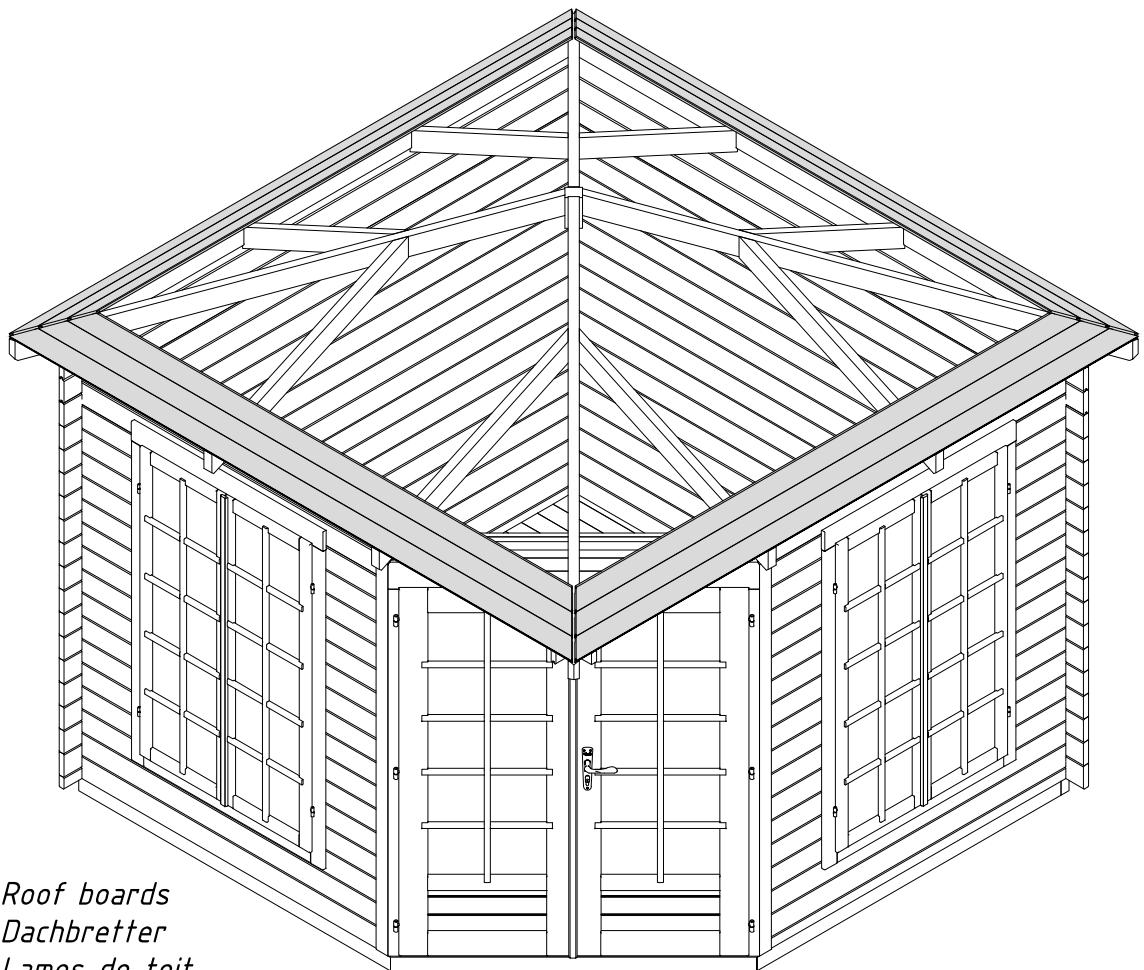












*EN Roof boards*

*DE Dachbretter*

*FR Lames de toit*

*ES Tablas de techo*

*IT Tavole di tetto*

*NO Takborder*

*SE Takbrädor*

*FI Kattolaudat*

*DK Tagbrædder*

*NL Dakbeschot*

*PT Tábua de telhado*

*CZ Dřevěné desky na střechu*

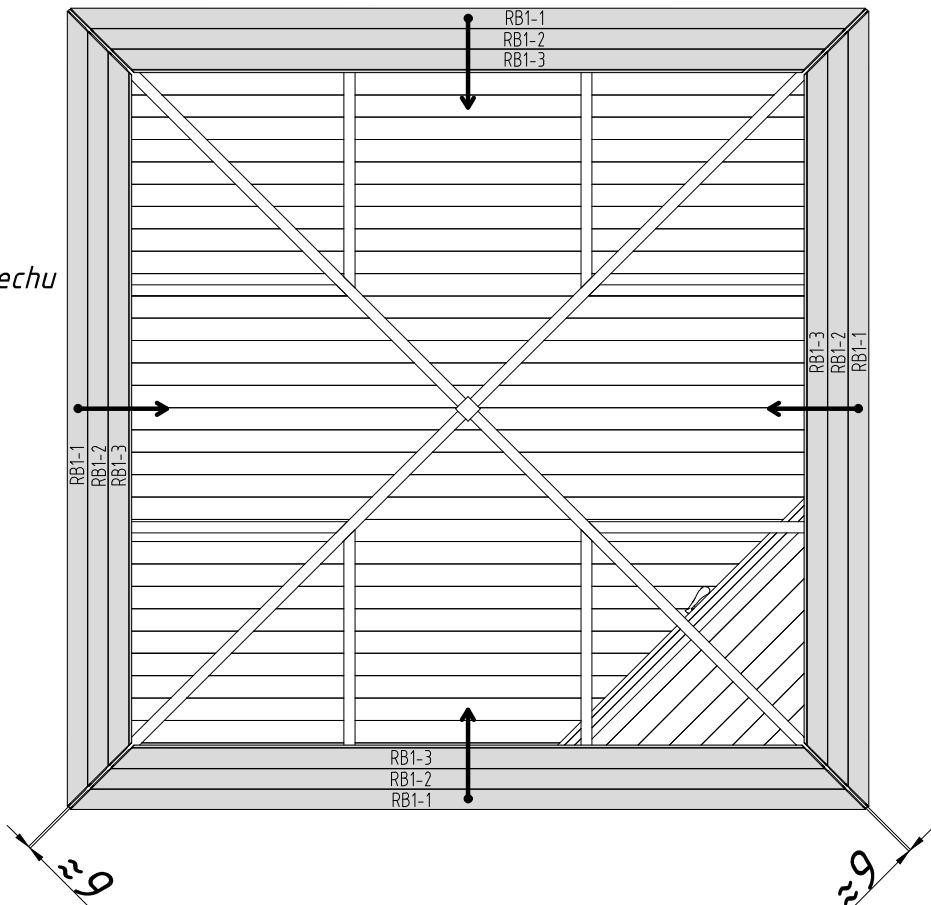
*PL Deski dachowe*

*LT Stogo lentos*

*LV Jumta dēļi*

*RU Доски для крыши*

*ET Katuselauad*



## 1 General information



Dear client,

We are glad that you have decided in favour of our garden house!

**Please read the assembly manual carefully before proceeding with the house installation!** You will thus avoid problems and will not waste time.

### Recommendations:

- Keep the house package until its complete assembly in a dry place, but not in direct contact with the ground, protected from weather conditions (moisture, the sun, etc.). Do not keep the house package in a heated room!
- When selecting the garden house location, make sure that the house will not be subjected to extreme weather conditions (areas of strong snowfall or winds); otherwise you should attach the house (for instance, with anchors) to the subsoil.



### Warranty

Your house is made from high quality fir and delivered in the natural (unprocessed) form. If, despite our thorough inspection, you should have complaints, please submit the filled out control sheet and purchase invoice to the product seller.

**ATTENTION: Please be sure to keep the documentation accompanying the house package! The control sheet includes the control number of the house. We can only review complaints if you submit the control number of the house to the seller!**

#### The warranty does not cover:

- Peculiarities of wood as a natural material
- Wooden details already painted (processed with a wood preservative)
- Wooden details containing whole branches that do not endanger the stability of the house
- Colour tone variations caused by wood structure differences that do not influence wood lifetime
- Wooden details containing (caused by drying) small cracks/gaps that do not pass through and do not influence the structure of the house
- Twisted wooden details if they can nevertheless be installed
- Roof and floor boards that may have on their concealed surfaces some non-planed areas, colour differences and waning
- Complaints resulting from an incompetent manner of the installation of the house or the house subsiding due to an incompetently made foundation
- Complaints caused by introducing self-initiative changes to the house, such as the deformation of wooden details and doors/windows due to an incompetent manner of wood processing; the attachment of storm braces too rigidly, doorframes being screwed onto wall logs, etc.

**The complaints covered by the warranty are satisfied to the extent of replacing the deficient/faulty material. All other demands will be excluded!**



## Garden house painting and maintenance

Wood is a natural material, growing and adapting depending on weather conditions. Large and small cracks, colour tone differences and changes, as well as a changing structure of wood are not errors, but a result of wood growing and a peculiarity of wood as a natural material.

Unprocessed wood (except for foundation joists) becomes greyish after having been left untouched for a while, and can turn blue and become mouldy. To protect the wooden details of your garden house, you must immediately process them with a wood preservative.

We recommend that you cover the floor boards in advance with a colourless wood impregnation agent, especially the bottom sides of the boards, to which you will no longer have access when the house is assembled. Only this will prevent moisture penetration.

We definitely recommend that you also process the doors and windows with a wood impregnation agent, and do that namely both inside and outside! Otherwise the doors and windows can become twisted.

After the house assembly is completed, we recommend for the conclusive finishing a weather protection paint that will protect wood from moisture and UV radiation.

When painting, use high quality tools and paints, follow the paint application manual and manufacturer's safety and usage instructions. Never paint a surface in strong sunlight or rainy weather. Consult a specialist regarding paints suitable for unprocessed softwood and follow the paint manufacturer's instructions.

Having been properly painted, your garden house's lifetime will increase substantially. We recommend that you inspect the house thoroughly once every six months.

## 2 Preparation for assembly

### Tools and preparation of components

To assemble the garden house, you will need the following tools:



assembly aid



ladder



hammer



water-level



screwdriver



saw



knife



measuring tape



pliers



drill

**ADVICE:** To avoid splinters, we recommend that you wear the corresponding protective gloves during the assembly process.

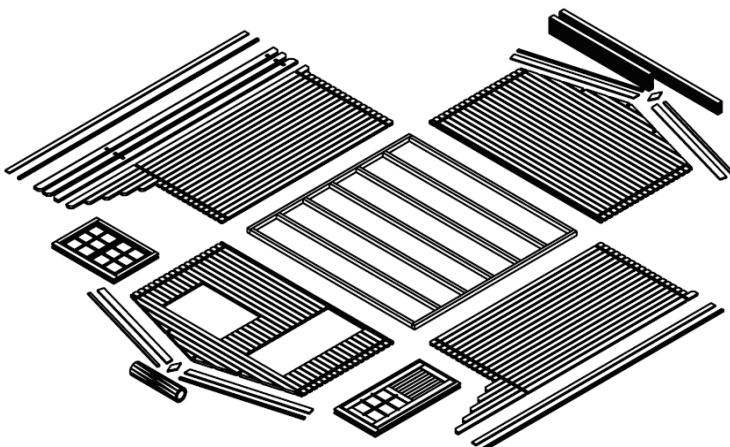
# Installation manual - English

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## Preparation of components:

Sort the components based on the wall plans (see Technical specifications) and place them at the four sides of the house in the installation sequence.

**ATTENTION:** Never place the components directly on grass or a muddy surface because it will be very difficult or even impossible to clean them up later!



## Foundation

A good foundation is the most important aspect guaranteeing the duration and safety of your house. Only a completely level and bearing foundation will ensure problem-free installation of the house, its stability and especially the matching of the doors. With a good foundation, your house will stand for many years more.

Prepare the foundation so that its upper edge extends from the ground to a height of at least 5 cm. At the same time make sure that there are sufficient air apertures under the house floor for ventilation.

We recommend the following foundation options:

- Strip or spot foundation
- Foundation from concrete or pavement slabs
- Cast concrete bed

Prepare the foundation so that the foundation joists are propped up on every side with intervals not exceeding 50-60 cm.

Consult an expert in this field or have the foundation prepared by specialists.

## 3 Garden house assembly

### **ATTENTION:**

- The house package also includes 2-3 marked hitting blocks (wall profile approximately 20-30 cm long).

All of the details listed above ARE NOT mentioned in the specification list.

- The drawings have the details marked with three-digit position numbers. The exact positions of those details that have the third digit "x" can be found in the specification list.

# Installation manual - English

## Base frame (Foundation joists)

The base frame of the house must be completely flat and level to ensure that the installation proceeds without problems.

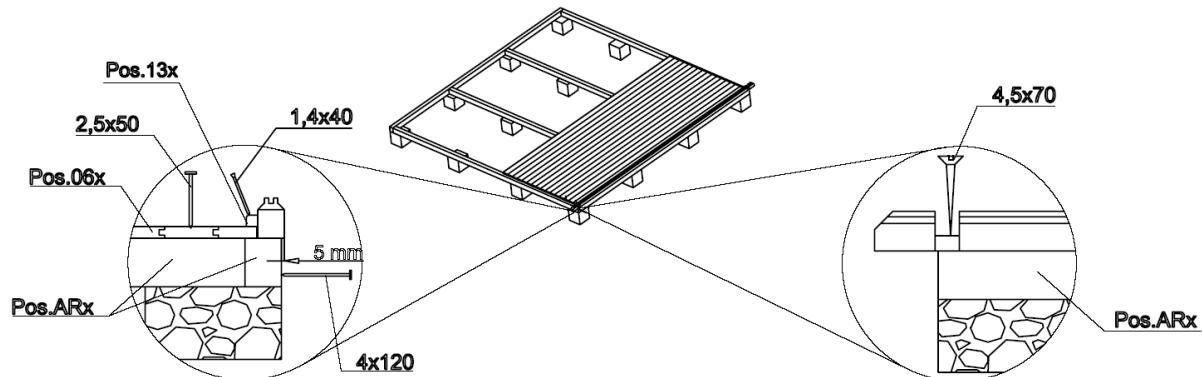
**ATTENTION: different house can have different foundation placements – see the appended base frame drawing (in Technical specifications)!**

Place the impregnated foundation joists on the prepared foundation in accordance with the drawing at equal intervals. Make sure that the joists are level and prior to screwing them together.

**ADVICE:** It is recommended to place between the foundation joists and foundation a damp-proof course that will protect the house from moisture and decay.

**ADVICE:** To ensure protection from wind and storm, it is recommended to attach the foundation joists to the foundation (for this, you can use for instance metal angles, anchors, etc.). The corresponding materials are not included in the supplied kit!

### Installation of foundation joists:

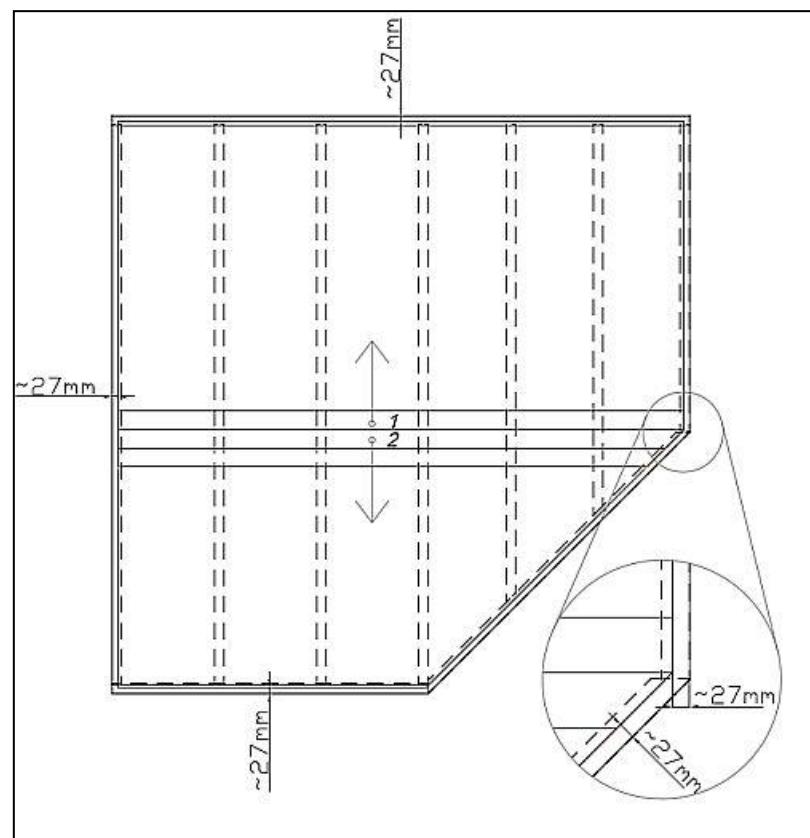


## Floor

Install the floor right after foundation bearers have been placed into position and screwed together. Cover the floor for the assembling time thus avoiding unnecessary smudging on the floor.

Start assembling the floor as shown on the drawing moving in both directions. If necessary, cut the last boards of the sides to suitable width.

When placing floor boards, please note that the boundary line of floor boards must be all around the floor 27 mm inside from external edge of foundation bearers. It will guarantee that the first layer of wall logs will fit on the base frame.



## Installation manual - English

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Floor boards should be fixed to every foundation bearer with nails 2,5x50 mm. For nicer finish we suggest to nail the boards from top part of the tongue so the head of the nail will be covered with groove of next board.

The final operation is the fitting of the floor beadings to cover the spaces between the floor boards and walls. If necessary, cut the floor beadings to the suitable length.

**ATTENTION:** Depending on the climate at the house location, the floor boards can either swell or diminish. If the floor boards are very dry while the climate is damp, they will easily absorb moisture. In this case, the floor boards should not be attached very densely to avoid likely bulging. Leave some space (1-2 mm) between the floor boards to allow for swelling. But if your climate is warm and dry, you can install the boards densely because they will become drier and spaces may appear between them.

## Walls

When installing the walls, it is important to remember that:

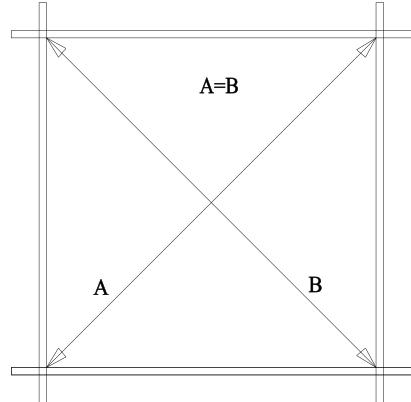
- The logs are always assembled with their tongue upwards!
- If necessary, use the hitting block and hammer! Never directly hit the tongue with the hammer!

Install the walls in accordance with the appended wall plans (see Technical specifications).

First of all place half logs of front and back wall at the correct location and attach them with screws to the foundation joists. Then install the side wall logs. Make sure that the first layer of logs extends a bit over the foundation joists: the logs must extend over the joists by some 3-5 mm. You will thus protect the house from moisture, allowing the free flow of rainwater into the ground.

**ATTENTION:** After the first layer of logs, measure the diagonal lengths and, if necessary, re-install the logs. Only if the diagonal lengths are completely equal is the base frame rectangular and you can mutually attach the logs.

The first layer of logs:



Continue the installation of the walls by strongly forcing the wall logs into one another. If necessary, use the hitting block and hammer. At the same time, do not forget to begin the installation of the door and windows. You should definitely begin the door installation after the 5<sup>th</sup>-6<sup>th</sup> layer of logs.

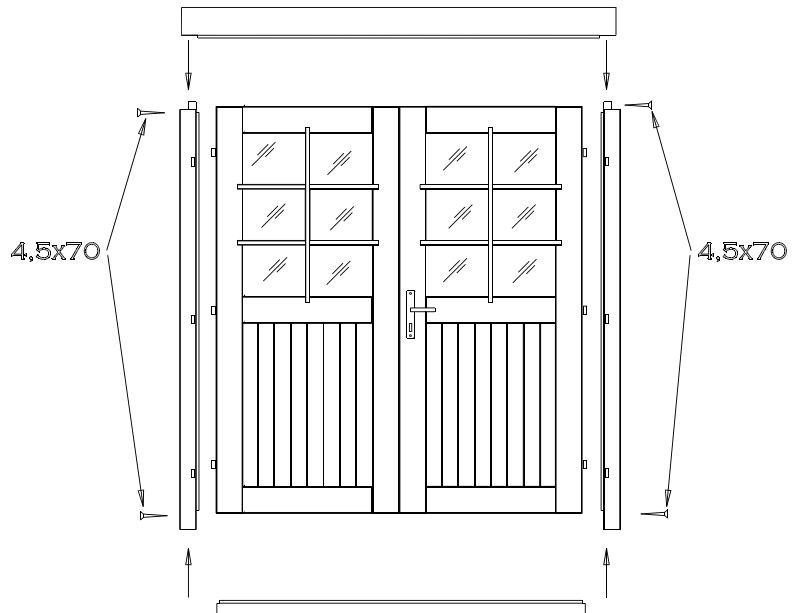
# Installation manual - English

## Door and window

### Doorframe:

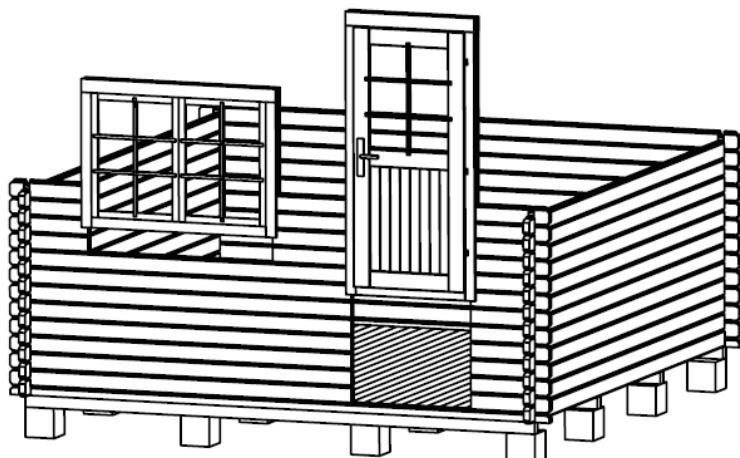
- If it is a double door, the doorframe is supplied in separate parts due to transportation requirements and you will have to begin by assembling it.
- To do this, place together the 4 parts of the frame and screw them onto one another.
- Make sure that the part of the frame with the deeper notch is installed upwards. The lateral jamb parts have hinges and are mirrored.
- It is recommended to install the leaves later.
- If it is a single door, its frame and leaf are supplied already assembled.

### Doorframe installation (Only necessary for a double door!):



### Door installation:

The doorframe is placed at the formed aperture and pushed with force onto the lower log. If it is a double door, place the leaves on the hinges now. To open and close the door, fit the separately packaged lock and handle.



### Window installation:

Continue with the installation of the wall logs until you reach the window height. The wall plans (see Technical specifications) show how many logs go under the window. Install the window similarly with the door. Just like the door, push the window frame with the window into the window aperture onto the lower log, applying force. Make sure that the window is not fitted backwards (topsy-turvy).

**ADVICE:** Definitely make sure that the windows and doors open in the proper direction. The doors always open from the inside **to the outside**. The revolving-tilting windows open **to the inside**. The revolving and the slinging windows open **to the outside** (the window handles are on the inside).

**ATTENTION:** It is not necessary to fix the doors and windows to the wall logs! If you wish to do this, it will be sufficient to fix them with a couple of screws in the lower part of the frame because as they dry, the wall logs will begin subsiding.

You can conduct the final adjustments of the doors and windows only some 2-3 weeks after the house installation, when the house will have become adapted to weather conditions and its logs settled.

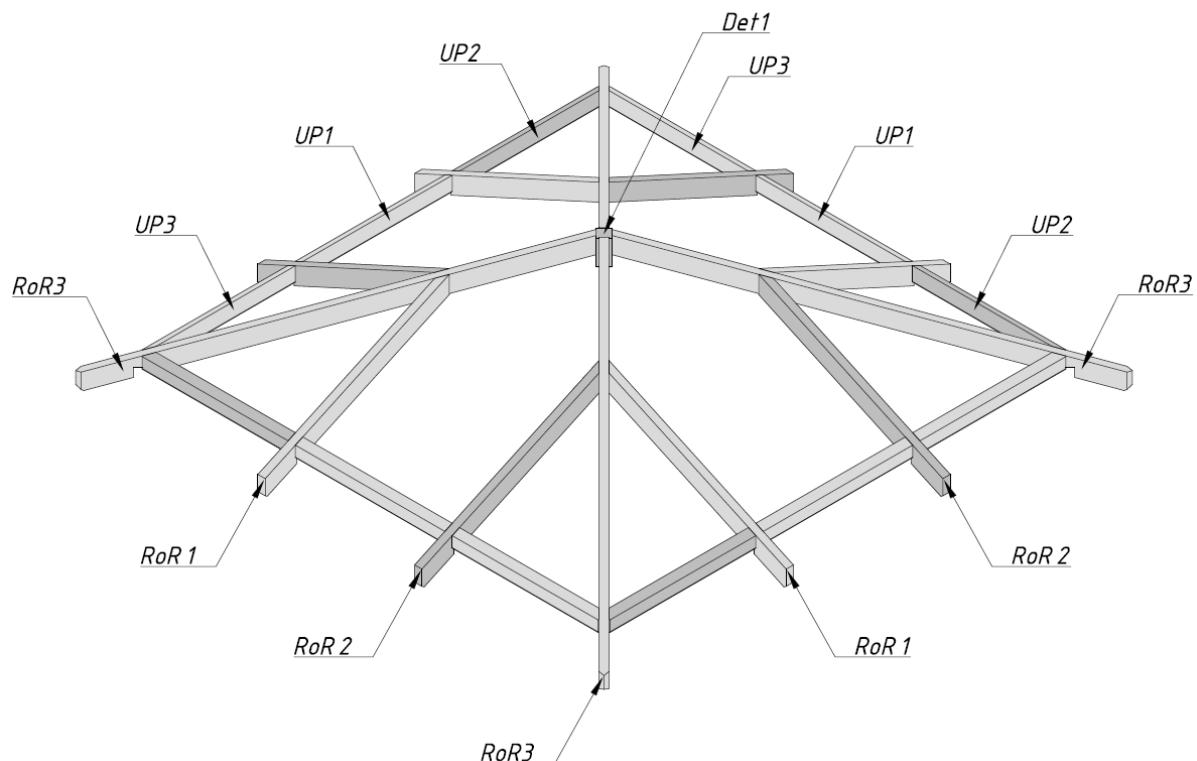
# Installation manual - English

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## Roof

Before installing the roof, make sure that the house is completely level. Use the water-level to check all walls.

**ATTENTION:** When placing the roof, use a stable ladder. Do not step on the roof as the structure is suitable to sustain only an even load (snow, wind, etc.), and not a point load!



Start placing the roof boards with the longest board from the bottom. Put the groove side downwards that the bottom side of the board will meet the ends of the rafters. It is recommended to place the roof boards in turns on the all sides of the roof. 3-5 roof boards in one turn. Fixate the roof boards on the rafters with 2,5x50 mm nails.

After you have installed the roof boards, cover it with roof covering material (not included in house kit). It is necessary to avoid the bulging of the roof boards due to wetness.

# Installation manual - English

## Storm braces (NB! Not included in some house option kits!)

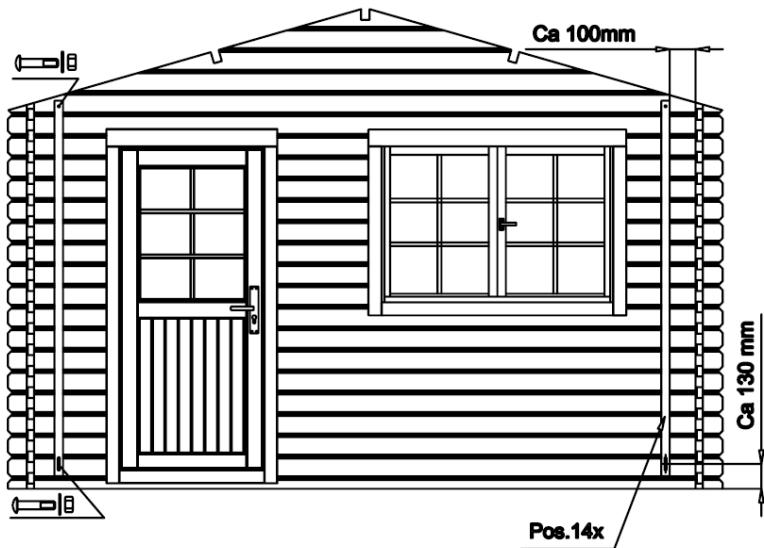
Attach the storm braces (if included in the supplied kit) to the inner sides of the front (2 units) and back (2 units) walls with the supplied bolts. It is important for the logs to be drilled through in advance. Please keep the distances indicated in the drawing so that no problems occur due to wood swelling or diminishing.

**ADVICE:** Make sure that the storm braces are attached to the apex log from above and to the middle of the first full-length wall log from below. If necessary, shorten the upper ends of the slats.

Do not turn the screws tightly so wood can further swell or diminish.

With the house having settled, you should adjust the attachments so the wall logs can settle.

### Installation of storm braces:



## General advice:

### **Problem:** *Gaps appear between the wall logs*

Cause: Additional details are attached to the house that do not allow wood to swell/diminish.

Solutions: If the door/window is attached to the wall logs with screws/nails, remove these screws/nails;  
If the storm brace is screwed on too tightly, loosen its attachment;  
If (rain water) pipes are installed on the wall, loosen their attachments;

### **Problem:** *The doors and windows become stuck.*

Cause: The house/foundation has settled.

Solution: Check whether the house is level. Level the foundation joists and walls.

Cause: The doors and windows have swelled due to moisture.

Solution: Adjust the door and window hinges; if necessary, plane the door or window narrower.



We wish you total success with the garden house installation and much joy with this house for many years to come!

## 1 Yleistä tietoa



**Hyvä asiakas,**

Olemme iloisia, että valintasi kohdistui tuotteeseemme!

**Ole hyvä ja lue kokoamisohje huolellisesti ennen pystytyksen aloittamista!** Tämä auttaa välttämään ongelmia ja säästää aikaa.

### Suosituksia:

- Säilytä pystytystä odottava mökkipaketti kuivassa paikassa, joka ei ole suorassa kosketuksessa maan kanssa, ja säältä suoressa (kosteus, aurinko jne.). Älä pidä pakettia lämmityssä tilassa!
- Valitessasi mökille paikkaa varmista, ettei se tule joutumaan alttiiksi äärimmäisille sääoloille (voimakkaille lumentulolle tai koville tuulille); muuten se tulee kiinnittää (esim. ankkureilla) maaperään.



**Takuu**

Mökkisi on valmistettu korkealuokkaisesta kuusesta ja toimitetaan luonnollisessa (käsittelemättömässä) muodossa. Mikäli perusteellisesta tarkastuksestaamme huolimatta sinulla on tuotteesta huomautettavaa, ole hyvä ja toimita täytetty valvontailmoitus ja ostolasku tuotteen myyjälle.

**HUOM! Muista säilyttää mökkipaketin mukana tulevat asiakirjat! Valvontailmoituksessa on tuotteen valvontanumero. Mahdollisten valitusten käsitteily edellyttää, että mökin valvontanumero ilmoitetaan myyjälle!**

Takuu ei kata seuraavia:

- Puun erikoispiirteet luonnonmateriaalina
- Puuosat, jotka on jo maalattu (käsitlety kyllästysaineella)
- Puuosien oksakohdat silloin, kun ne eivät vaaranna mökin vakautta
- Puun rakenteesta johtuvat sävyerot, jotka eivät vaikuta puun kestävyyteen
- Puuosissa olevat (kuivumisen aiheuttamat) pienet halkeamat/raot, jotka eivät mene puun läpi, eivätkä vaikuta talon rakenteeseen
- Taipuneet puuosat, jotka voidaan kaikesta huolimatta asentaa
- Katto- ja lattialaudat, joiden piiloon jäävällä puolella saattaa olla höylämättömiä kohtia, värieroja tai vajaasärmiä
- Valitukset, jotka johtuvat mökin virheellisestä pystytyksestä tai puutteellisen perustuksen aiheuttamasta vajoamisesta
- Valitukset, jotka johtuvat mökkiin oma-aloitteisesti tehdystä muutoksista, kuten taitamattomasta käsittelystä johtuva puuosien ja ovien/ikkunoiden väänyminen; jäykisteiden liian tiukka asentaminen, ovenkarmien ruuvaaminen seinäpuihin yms.

**Takuun piiriin kuuluvat huomautukset hoidetaan vaihtamalla viallinen/väärä materiaali uuteen. Muita mahdollisia vaatimuksia ei huomioida!**



## Mökin maalaaminen ja huolto

Puu on luonnonmateriaali, joka laajenee ja elää sääolojen mukaan. Pienet ja suuret raot, värisävyerot ja -muutokset sekä puun rakenteen vaihtelu eivät ole virheitä, vaan ne johtuvat puun laajenemisesta ja luonnonmateriaalin ominaisuuksista.

Käsittelymätön puu (lattiapalkkeja lukuun ottamatta) muuttuu ajan myötä harmahtavaksi, ja saattaa sinertyä ja homehtua. Tämän vuoksi mökin puuosat tulee välittömästi suojata kyllästysaineella.

Lattialaudat kannattaa käsitellä etukäteen värittömällä puunkyllästysaineella, etenkin lautojen alapinnat, joihin ei pääse käsiksi enää mökin pystyksen jälkeen. Se on ainoa keino estää kosteutta imetyymästä puuhun.

Myös ovet ja ikkunat tulee käsitellä kyllästysaineella niin sisä- kuin ulkopuolelta! Muuten on vaara, että ovet ja ikkunat vääntyvät.

Mökin pystyksen jälkeen se kannattaa käsitellä kauttaaltaan sään vaikutuksilta suojaavalla maalilla, joka suojaaa puuta kosteudelta ja UV-säteilyltä.

Maalatessa käytää laadukkaita työvälineitä ja maaleja, noudata maalausohjetta sekä valmistajan turvallisuus- ja käyttöohjeita. Älä koskaan maalaa suorassa auringonpaisteessa tai sateella. Kysy asiantuntijalta käsittelemättömälle havupuulle sopivista maaleista ja noudata maalinvalmistajan ohjeita.

Asianmukainen maalaus pidentää rakennuksen käyttöikää huomattavasti. Suosittelemme, että tarkastat mökin huolellisesti joka kuuden kuukauden välein.

## 2 Pystyksen valmistelu

### Työkalut ja osien valmistelu

Mökin pystyttämisessä tarvitaan seuraavia työkaluja:



apulainen



tikkaat



vasara



vatupassi



ruuvimeisseli



veitsi



rullamitta



saha



pihdit



pora

**NEUVO:** Tikkujen välttämiseksi käytä asianmukaisia suojakäsineitä kokoamisen aikana.



**Toivotamme täydellistä menestystä puutarhamajan asennuksessa ja paljon iloa majasta monina tulevina vuosina!**

## 1 Üldinfo



**Lugupeetud klient,**

Meil on hea meel, et olete otsustanud meie aiamaja kasuks!

**Palume Teil enne maja paigaldamisega alustamist montaažijuhend väga hoolikalt läbi lugeda! Nii vältide probleeme ja asjatut ajakulu.**

**Nõuanded:**

- Säilitage majapakki kuni lõpliku kokkumontereimiseni kuivas kohas, välvides otsest kokkupuudet maapinnaga ning kaitstuna ilmastikutingimustele (niiskus, päike jms) eest. Ärge hoidke majapakki kuumaks köetud ruumis!
- Aiamaja asukoha valikul jälgige, et maja ei jäääks ekstreemsete ilmastikuolude meelevalda (tugeva lumesaju või tuulega piirkonnad), vastasel korral peaksite maja kinnitama (nt ankrute abil) aluspinnase külge.



**Garantii**

Teie maja on valmistatud kõrgekvaliteetsest kuusepuidust ja tarnitakse naturaalsel (töötlemata) kujul. Kui hoolimata meie põhjalikust kontrollist peaks kaebusi esinema, esitage kauba müüjale täidetud kontroll-leht ja ostuarve.

**TÄHELEPANU: Palume kindlasti säilitada maja juurde kuuluv dokumentatsioon! Kontroll-lehelt leiate maja kontrollnumbri. Kaebustega saab arvestada ainult juhul, kui Te edastate müüjale maja kontrollnumbri!**

Garantii alla ei kuulu:

- Puidu kui looduslikust materjali loomulikust käitumisest ja iseärasustest tulenevad muutused – paisumine, kahanemine ning toonierinevused
- Detailid, mis on juba värvitud (puidukaitsevahendiga töödeldud)
- Detailid, milles esineb terveid/sissekasvanud oksi, mis ei kahjusta maja stabiilsust
- Puidu struktuuri erinevustest tingitud erinevad värvitoonid, mis ei mõjuta puidu eluiga
- Detailid, milles on (kuivamisest tingitud) väikesed praod/löhed, mis ei ole läbivad ning ei mõjuta maja konstruktsiooni stabiilsust
- Väändunud puitdetailid
- Katuse- ja põrandalauad, mille mittenähtavatel pindadel võib esineda hööveldamata pinda, värvierinevusi ja poomkantsust
- Kaebused, mille on põhjustanud maja asjatundmatu paigaldus või maja vajumine asjatundmatult valmistatud vundamendi tõttu
- Kaebused, mis on põhjustatud omaalgatuslikest muudatustest maja juures, nagu nt puitdetailide ja uste/akende köveraks tömbumine asjatundmatu puidu töötlemise tõttu; tormiliistude liiga jäik kinnitamine, ukseraamide kruvamine seinadetailide külge jms.

**Garantii alla kuuluvate kaebuste rahuldamine piirduvab puuduva/vigase materjali väljavahetamisega. Köik muud nõudmised on välisstatud! Tootja jätab endale õiguse toote tehniliksteks muudatusteks.**



## Aiamaja värvimine ja hooldus

Puit on looduslik materjal ning kasvab ja kahaneb sõltuvalt ilmastikuoludest. Suured ja väikesed praod, värvitoonide erinevused ning muutused, samuti muutuv puidustruktuur ei ole vead, vaid on puu kasvamise tulemus ning puidu kui loodusliku materjali omapära.

Töötlemata puit (va vundamendiprussid) muutub seistes mõne aja pärast hallikaks, võib tömbuda siniseks ja minna hallitama. Et kaitsta oma aiamaja puidetaile, peate Te need koheselt puidukaitsevahendiga töölema.

Soovitame katta põrandalauad eelnevalt värvitu puiduimmutusvahendiga, eriti laudade alumised küljed, millele pärast maja kokkumonterimist enam ligi ei pääse. Ainult sel juhul saab takistada niiskuse sissemuistist.

Soovitame kindlasti töödelda puiduimmutusvahendiga ka uksi ja aknaid. Oluline on uksi-aknaid töödelda kindlasti nii seest- kui ka väljastpoolt! Vastasel korral võivad nad kõveraks tömbuda.

Pärast maja montaaži soovitame lõplikul viimistlusel kasutada ilmastikuolude kaitseks värv, mis kaitseb puitu niiskuse ja UV-kiirguse eest.

Värvimisel kasutage kõrgekvaliteedilisi tööriisti ja värvve, järgige värvide kasutusjuhendit, tootja ohutus- ja kasutamisjuhiseid. Ärge kunagi värvige otsese päikese käes ega vihmase ilmaga. Laske end erialaspetsialistikl nõustada töötlemata okaspuu jaoks möeldud värvide osas ja järgige värvitootja juhiseid.

Reeglipärane maja värvimine pikendab oluliselt Teie aiamaja eluiga. Kord poole aasta järel soovitame Teil maja hoolikalt üle vaadata.

## 2 Ettevalmistus montaažiks

### Töövahendid ja detailide ettevalmistus

Aiamaja montaažiks on Teil vaja järgmisi tööriisti:



montaažibiline



redel



haamer



vesilood



kruvikeeraja



nuga



mõõdulint



saag



tangid



puur

**NÕUANNE:** Vältimaks võimalikke pinde, soovitame kanda monterimise ajal vastavaid kaitsekindaid.



**Soovime Teile palju edu aiamaja paigaldamisel ning palju rõõmu pikkadeks aastateks!**