

II . Assembly guide step by step

1. STEP (tools & care)

To assemble the building you will need the following tools:



Care

Tools and materials

Even though most of the wooden parts have been smoothly finished there is still a chance of splinters, so be careful when taking hold of the parts. Always wear gloves, eye protection and long sleeves while assembling the log cabin or when carrying out maintenance.

Always cut away from yourself when using a knife or chisel. Do not hold your fingers behind the wooden part that you are cutting or sawing.

Be careful with the tools that you use when assembling the log cabin. Make sure that you know how to handle any electrical tools used.

Do not proceed with the assembly of the cabin if components are missing, as weather damage may be caused if the cabin is left partly assembled.

Working on ladders and roofs

Care is required when working from a ladder or on a roof. Ensure that the ladder has a sound footing and rests against a solid object of adequate strength. Do not leave heavy or sharp objects in places where they may be dislodged.

Weather conditions

Avoid erecting the cabin in strong winds or heavy rain.

Children

Keep children away from the working area, and keep ladders, tools and cabin components out of their reach. Do not allow them to climb on the cabin.

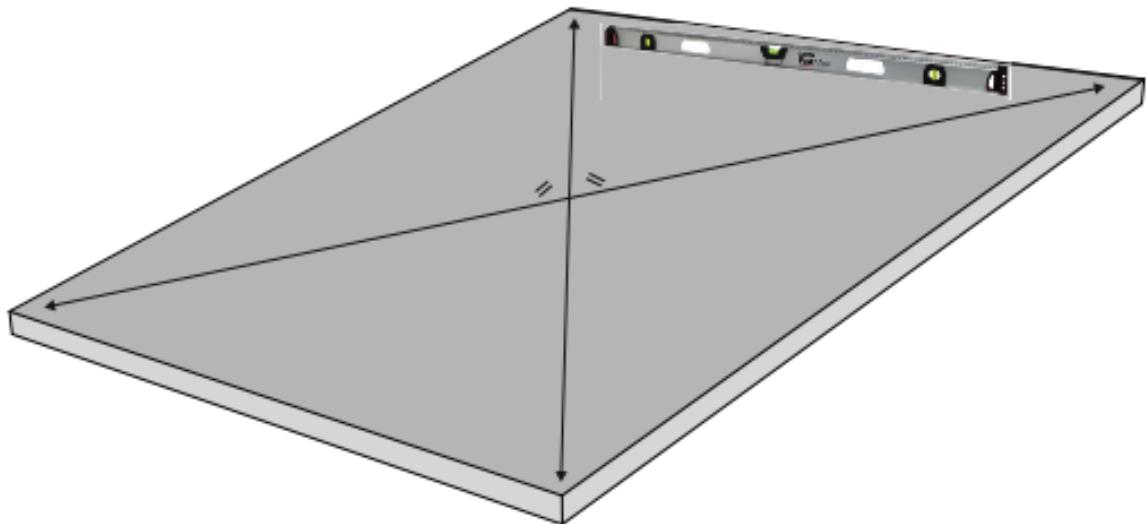
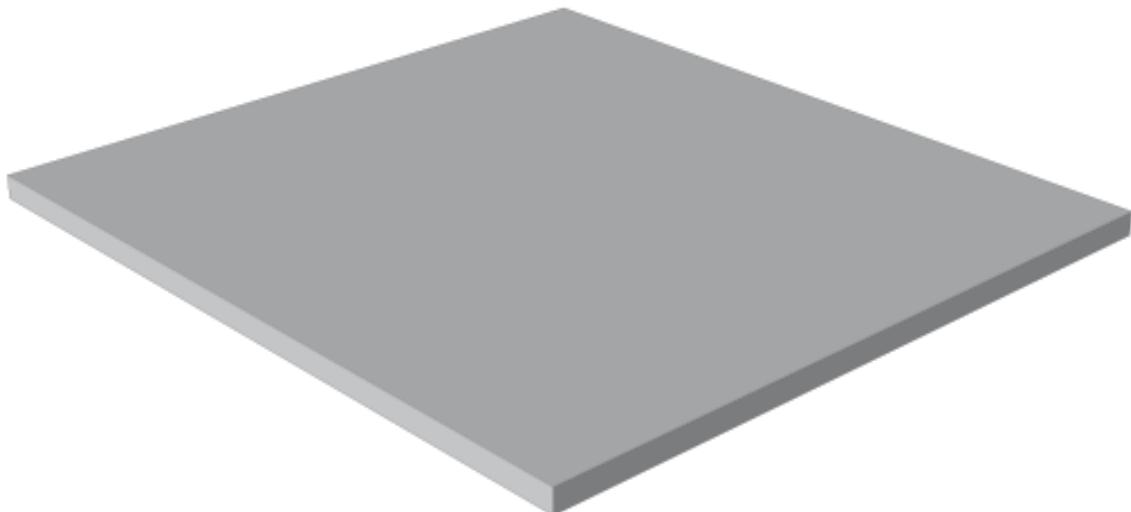
2. STEP

Before erecting this building it is important to make a firm base, ideally using concrete or concrete slabs.

It is very important that the base corners must be at right angles it is completely level. Unless in the wall between windows and doors can be found space, in consequence water can get into the cabin.

It is very important!

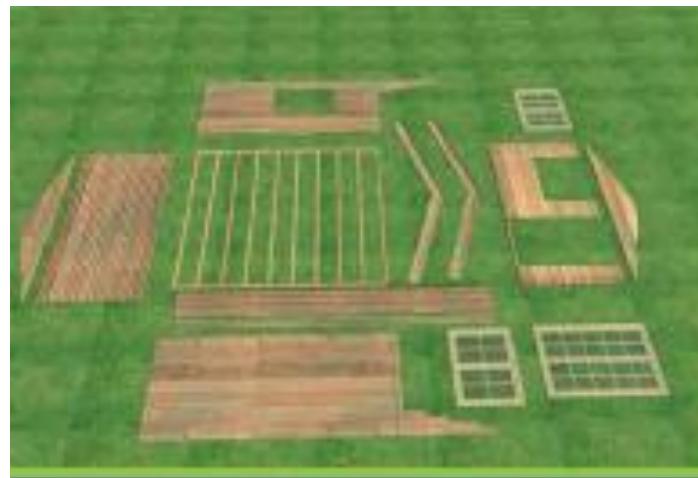
Foundation ground must be leveled horizontally, and all four corners must be the stat of 90 degrees. MUST use a spirit level and measure the diagonal from corner to corner!



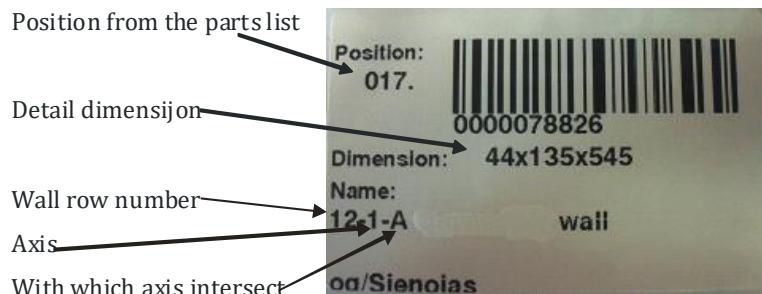
3. STEP

Assembling this building should take place during dry weather only. If it starts to rain during the assembling process, the wood should be covered over.

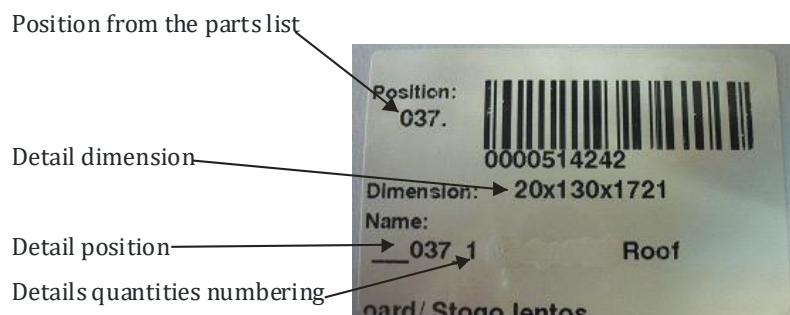
Opening the packing house and parts sorting by position, and house walls sorted by walls axis.



Wall barcode explanation



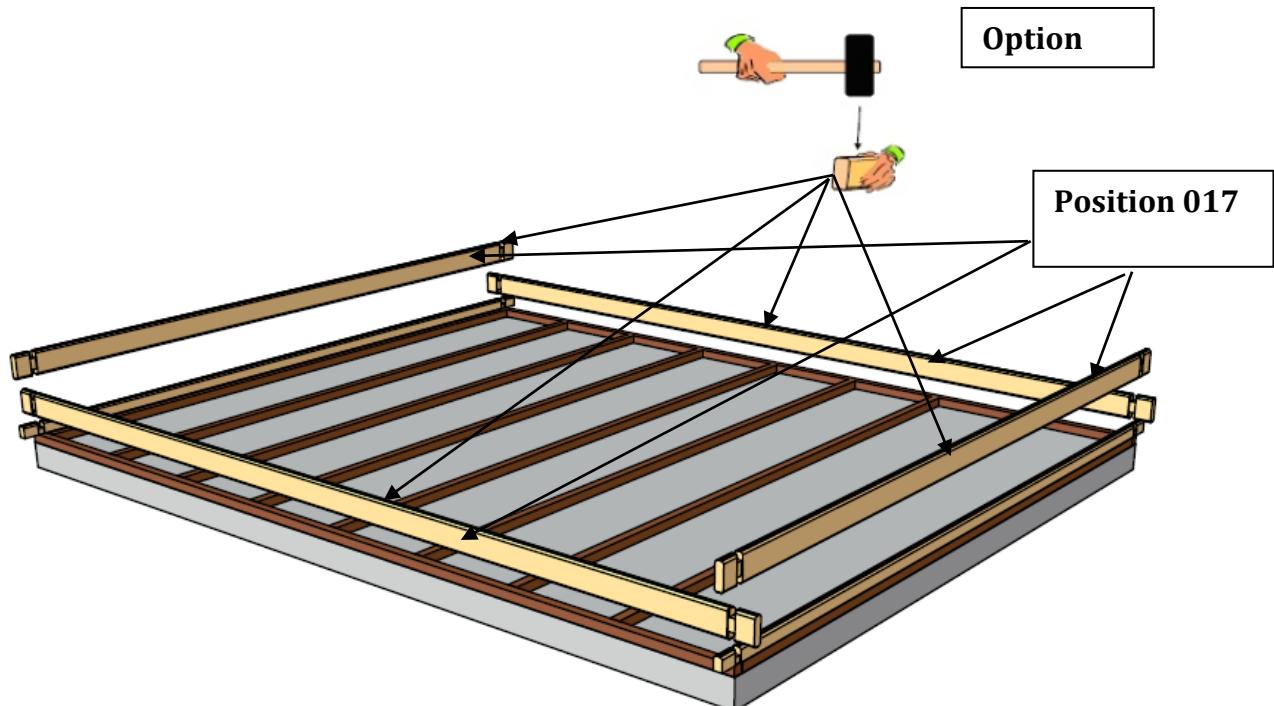
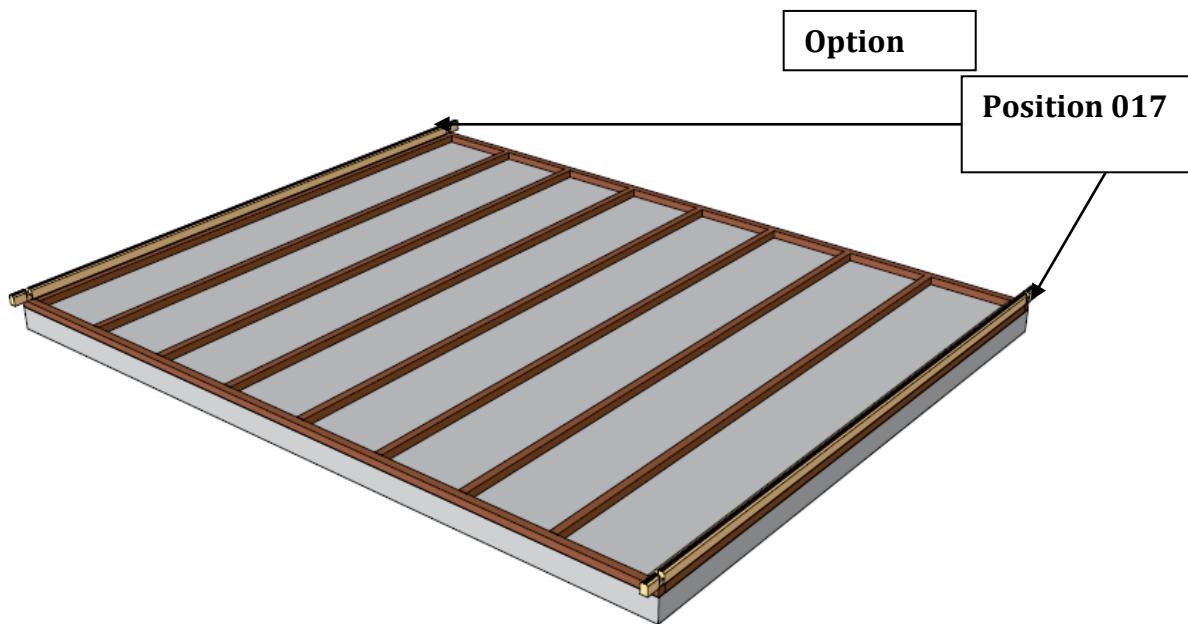
Detail barcode explanation



4. STEP

It is advisable to use a spirit level during the construction of the cabin. Using the Installation guide together with the Parts List for reference you can start erecting the walls.

Beginning with part for the back and front walls and following the installation Guide, fit the boards' one on top of the other. Ensuring the corners lock. Again it is advisable to use a spirit level during this process.

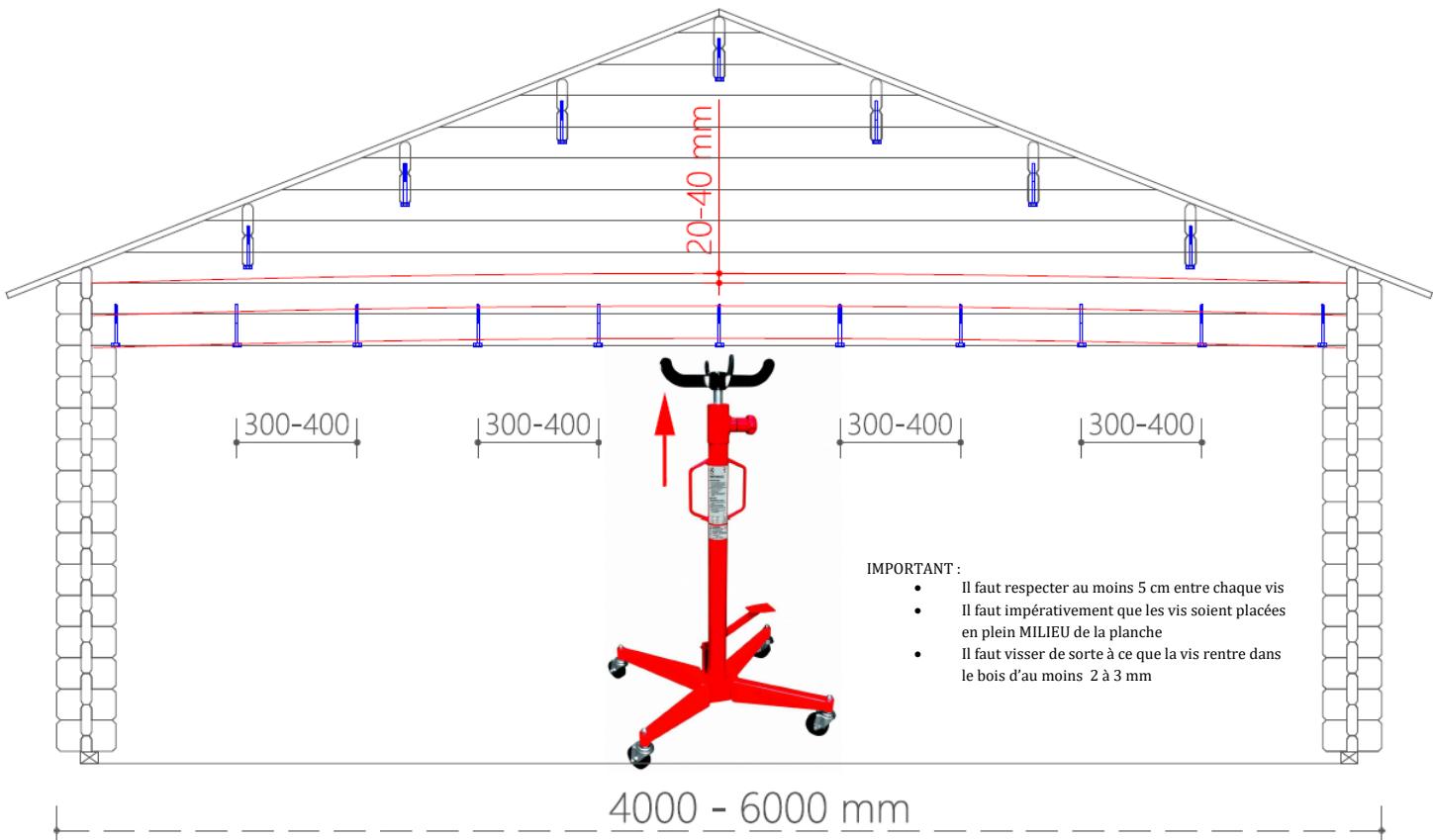


IMPORTANT INFORMATION FOR ALL MODELS LARGER THAN 30M2:

The last two boards of the vault must be screwed together so that no slipping is possible between them.

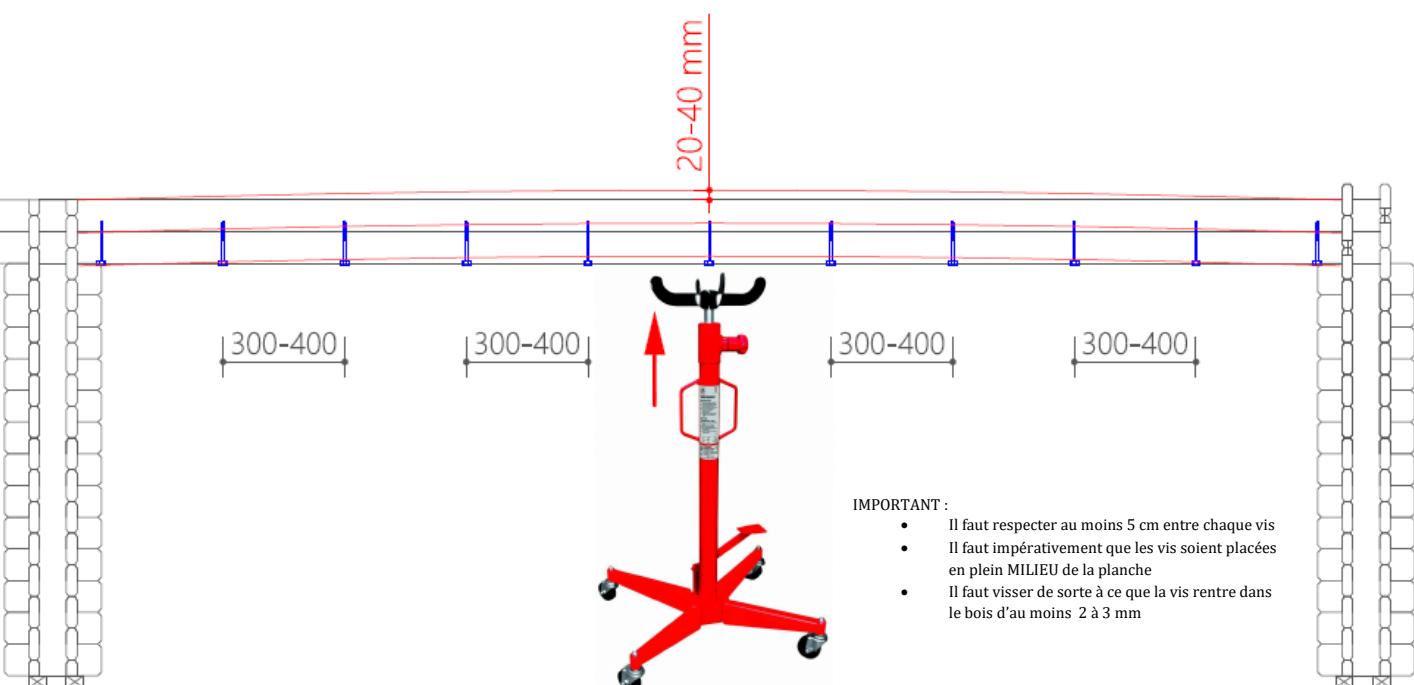
Before screwing these boards together it is recommended to raise them so that a curve of about 20-40 mm appears.

This step is necessary so that the construction is perfectly horizontal at the end of the process.



Before screwing in these beams it is recommended to raise them so that a curve of approx. 20-40 mm appears.

This step is necessary so that the construction is perfectly horizontal at the end of the process.

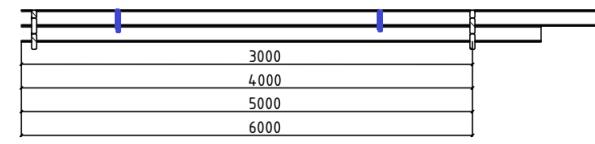
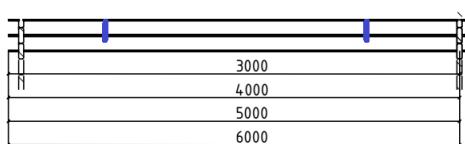
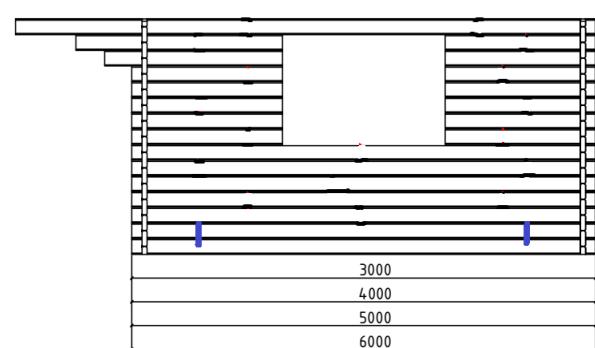
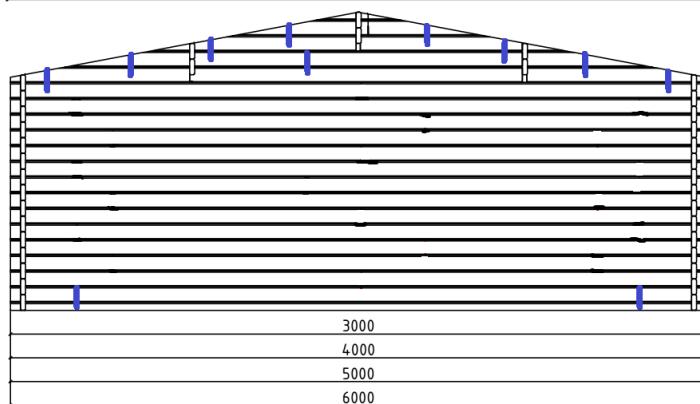
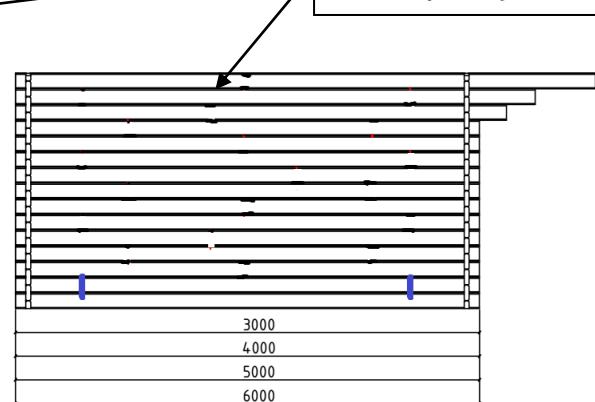
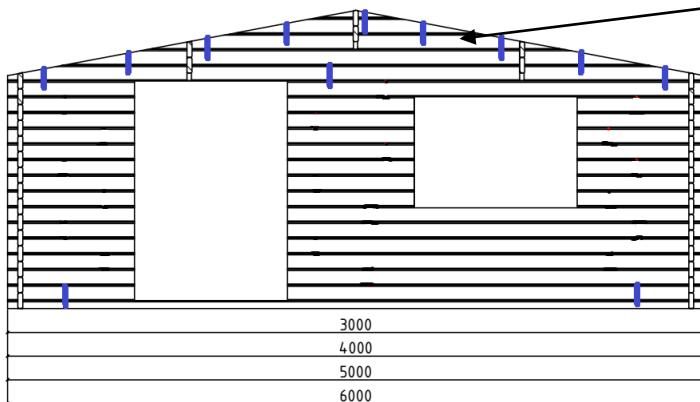


At equal distances, drill a pilot hole with a 5mm drill bit in to the timber boards as directed in the diagrams below. With the screw's supplied, place them in to the holes and secure tightly. The number of screws to use for certain wall you will find at wall layout picture.

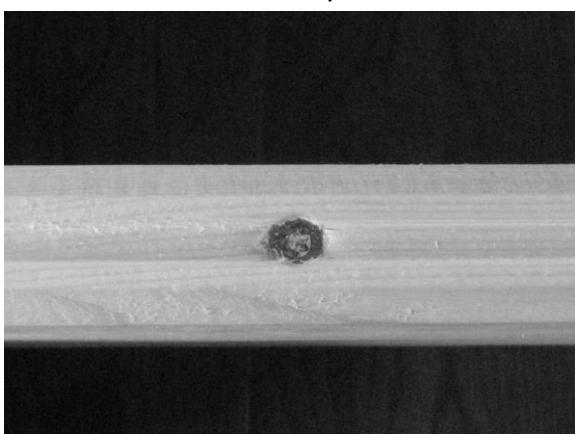
ATTENTION

Please be sure to avoid any naturally occurring knots in the timber when drilling and screwing, as this will cause you problems securing the screws.

Position 060 (screw 6x180/200)



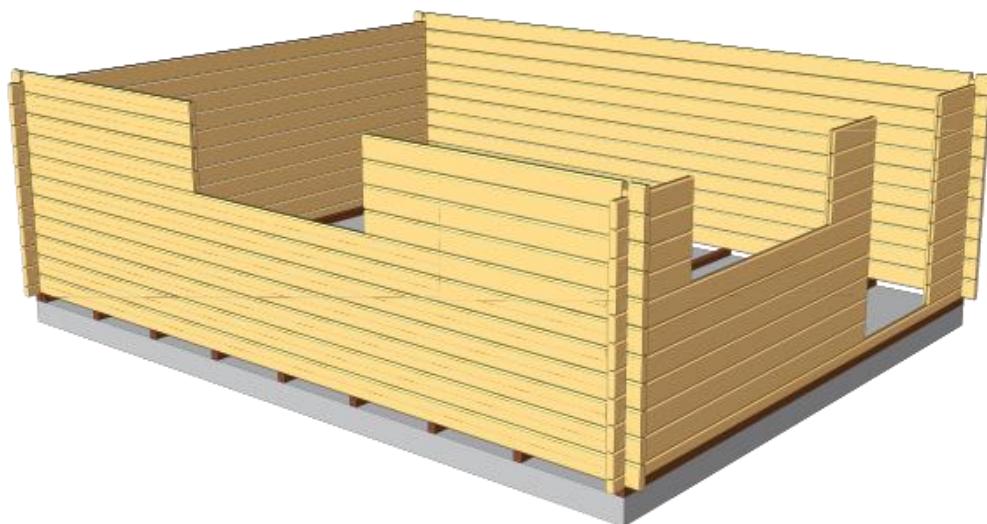
Make sure that the screw's are screwed in to the timber straight, and are slightly sunk below the level of the timber, this will ensure the boards butt together tightly.



Screw 6x180

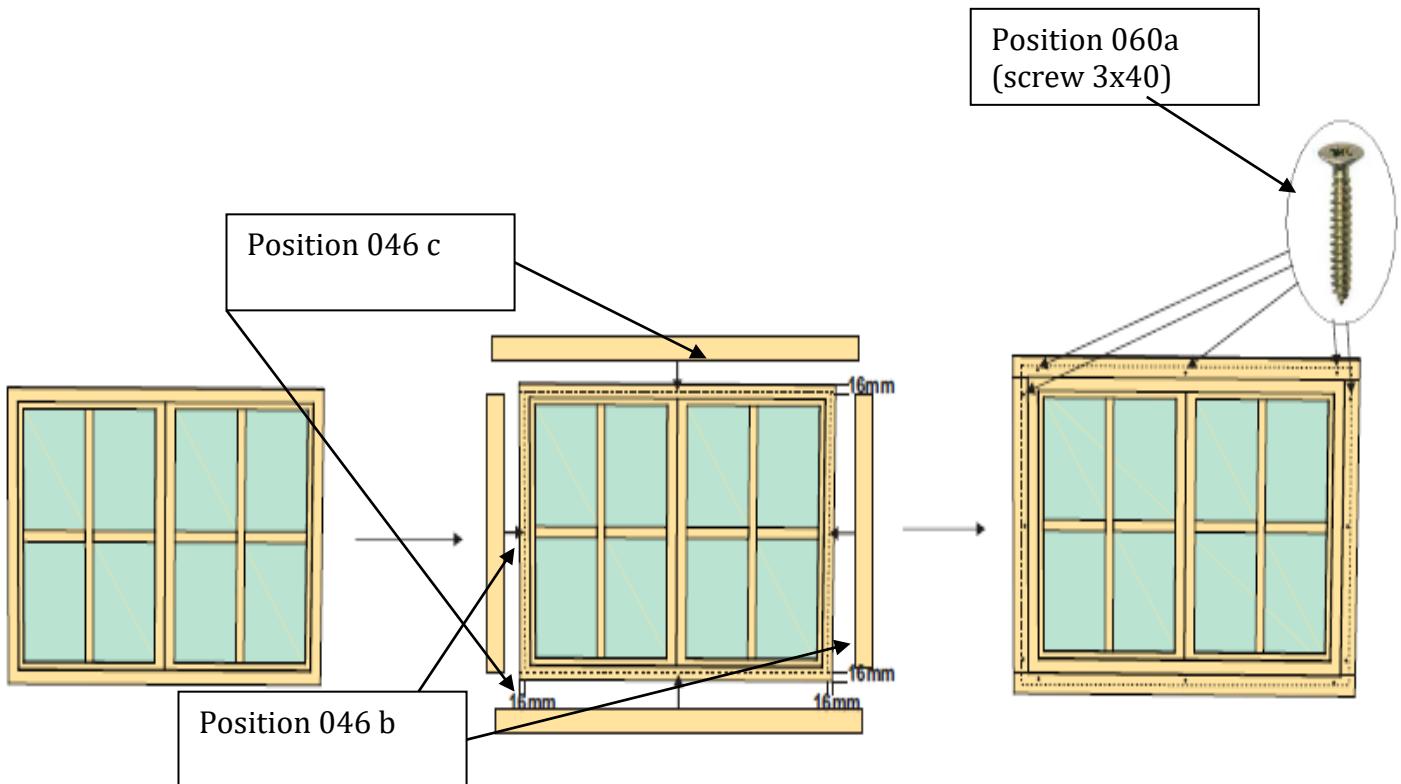
5. STEP

When you have built a house to 1/3 of the window height is starting to screw around windows and door strips, in order to put them into a house.



6. STEP

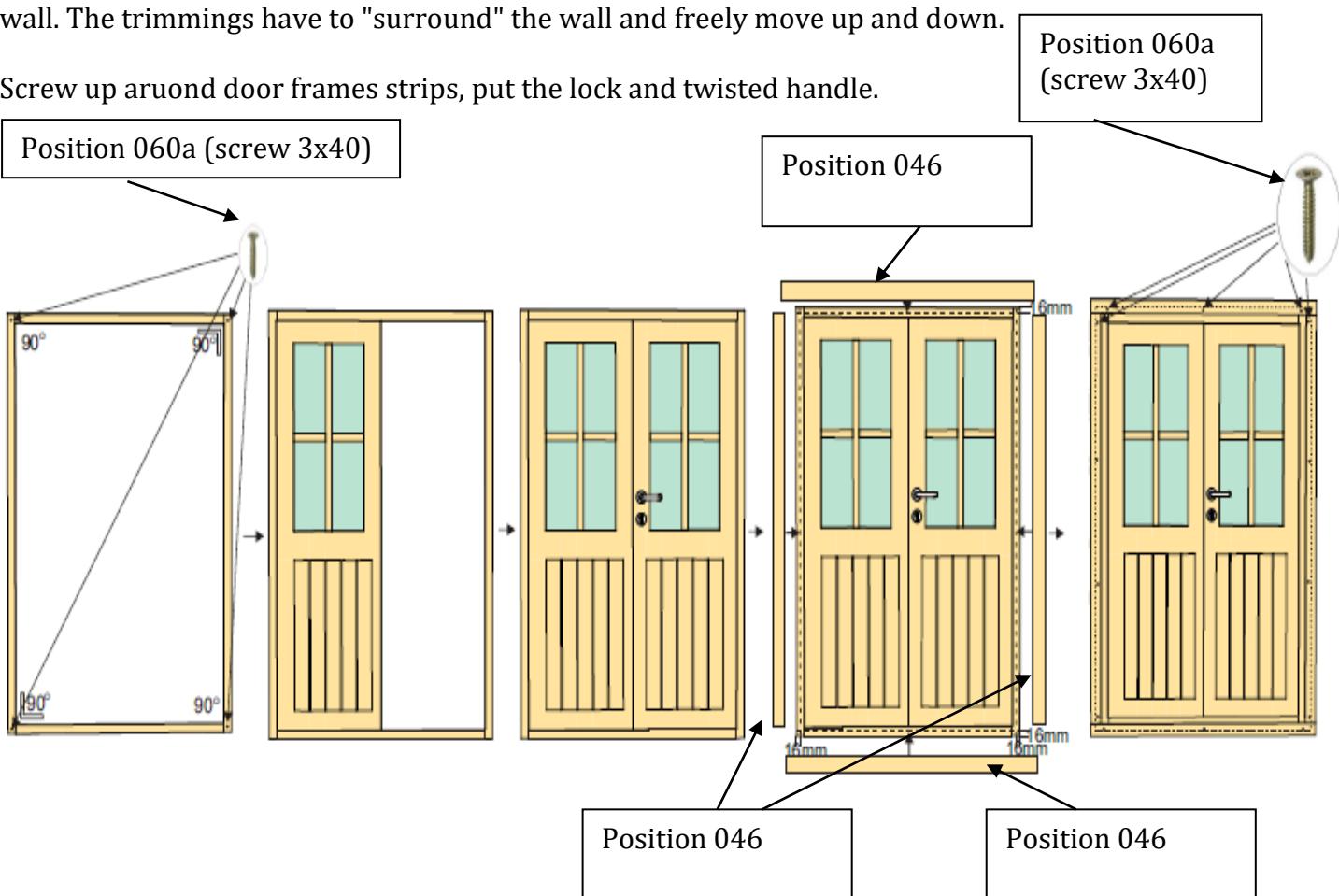
IMPORTANT - During the assembly of windows and doors, the trimmings must not be fixed to the wall. The trimmings have to "surround" the wall and freely move up and down.
Screw up around window frames strips and screw up handles.



7. STEP

IMPORTANT - During the assembly of windows and doors, the trimmings must not be fixed to the wall. The trimmings have to "surround" the wall and freely move up and down.

Screw up aruond door frames strips, put the lock and twisted handle.





ATTENTION:

Door latches (zippers) should be at the side, as is shown in the photos (on the opposite side of the door lock).

View from inside door:



Door lock

Zippers

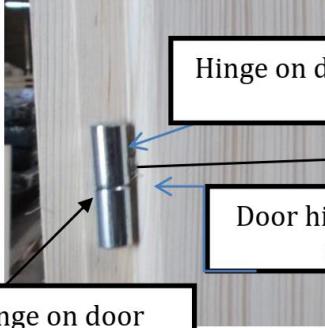
View from outside door:



Zipper must be on
this side from
inside

Door hinges

Hinge on door leaf



Door hinge view from
outside



Hinge on door
frame





Position 043(screw 3x30)





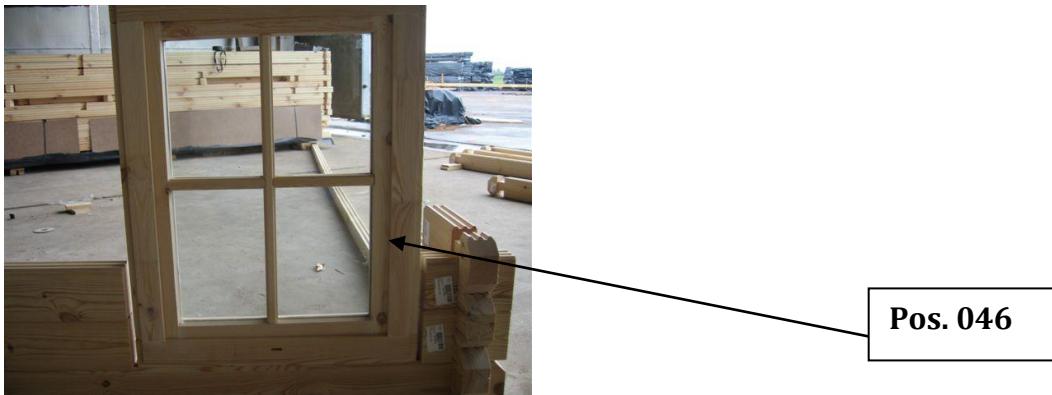
)

Angles for reinforcement of two-door doors pos.056 (160x160x 4) (screws 3x40



Doors and windows installation

1 step: Firstly from outside you have to put the window evenly the wall, in order to set the window/ door strip pos. 046 (pos. depends on the window/door size). According to the picture.

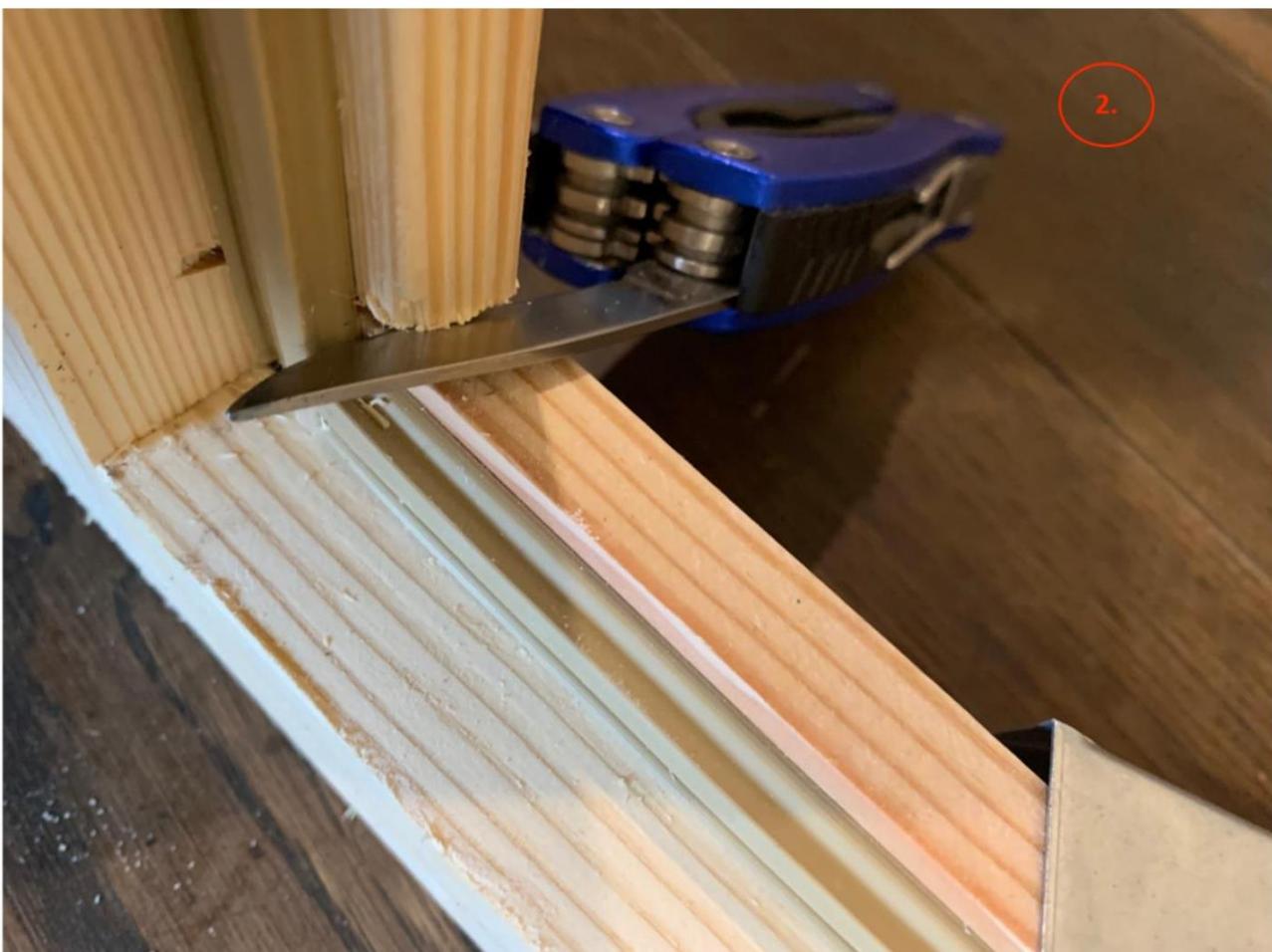


2 step: pos. 046 must be screw. According to the picture.



3 step: Screw window / door with strips.





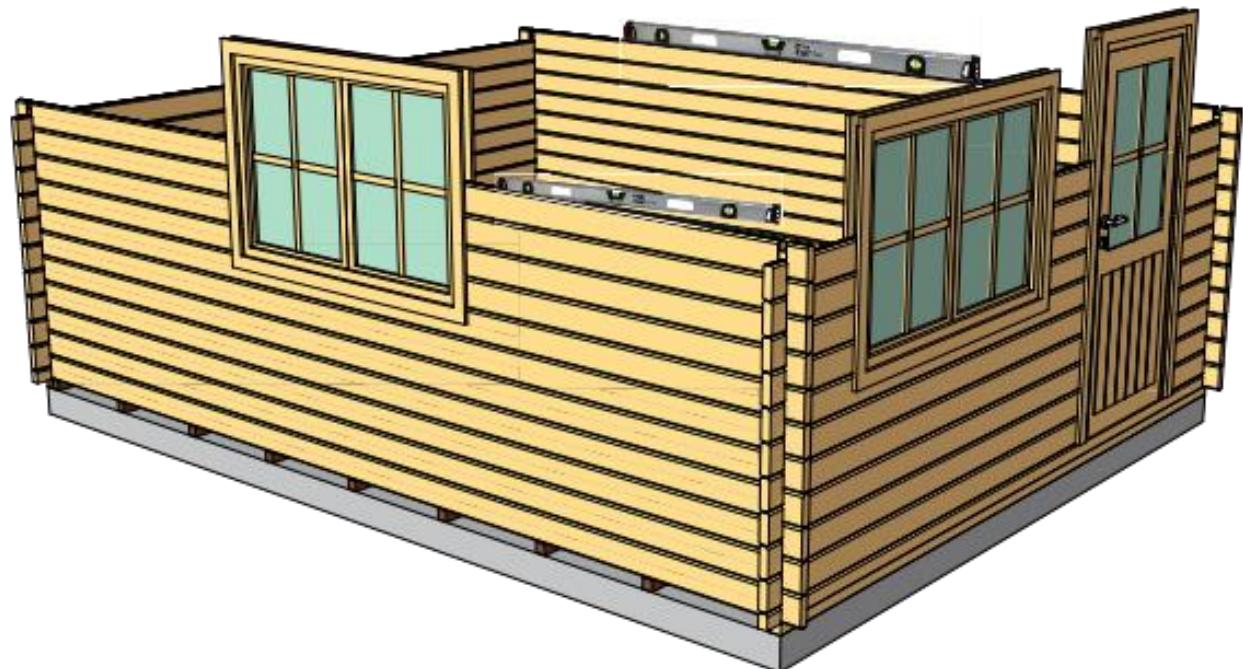
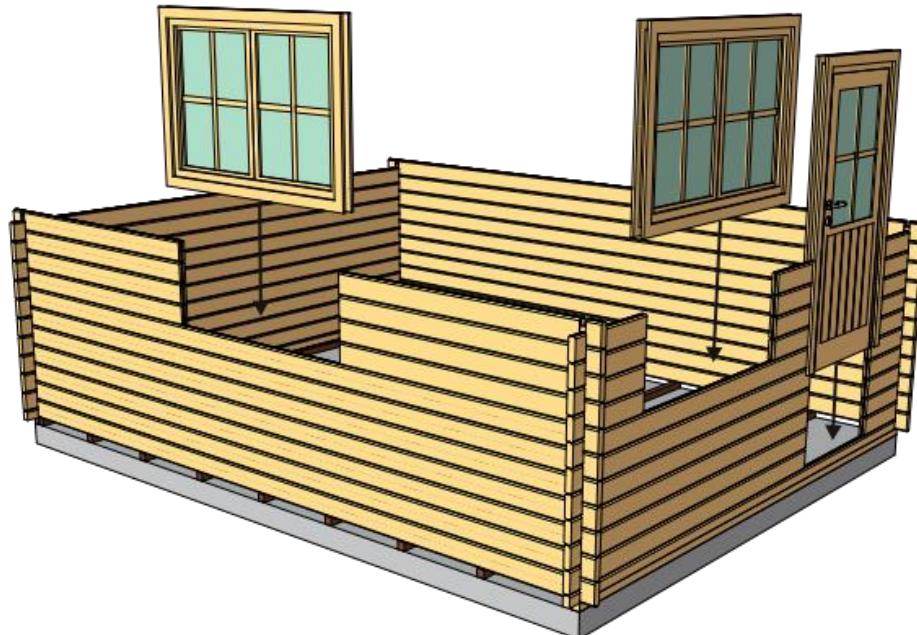






8. STEP

Window frames and door frames which are screw up around strips , put in a constructive:



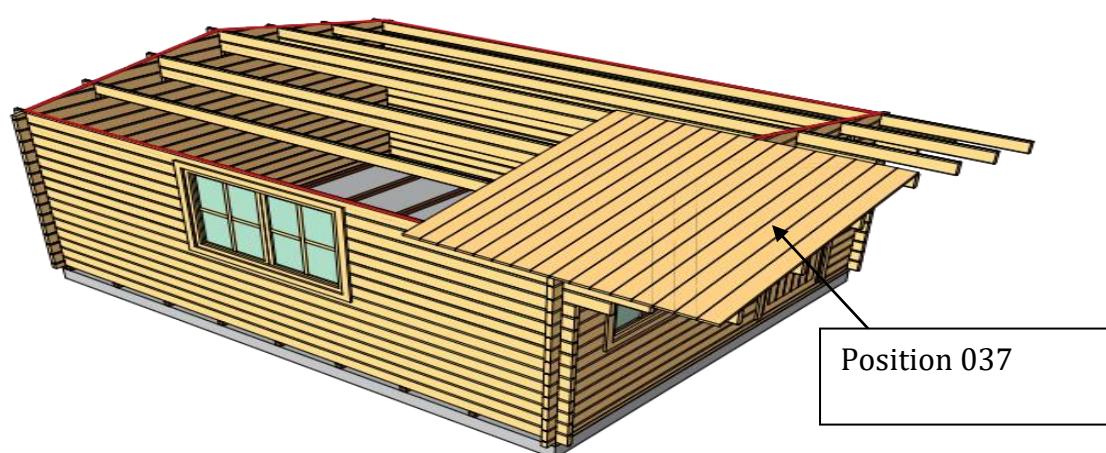
9. STEP

Fully completes the build's log house.

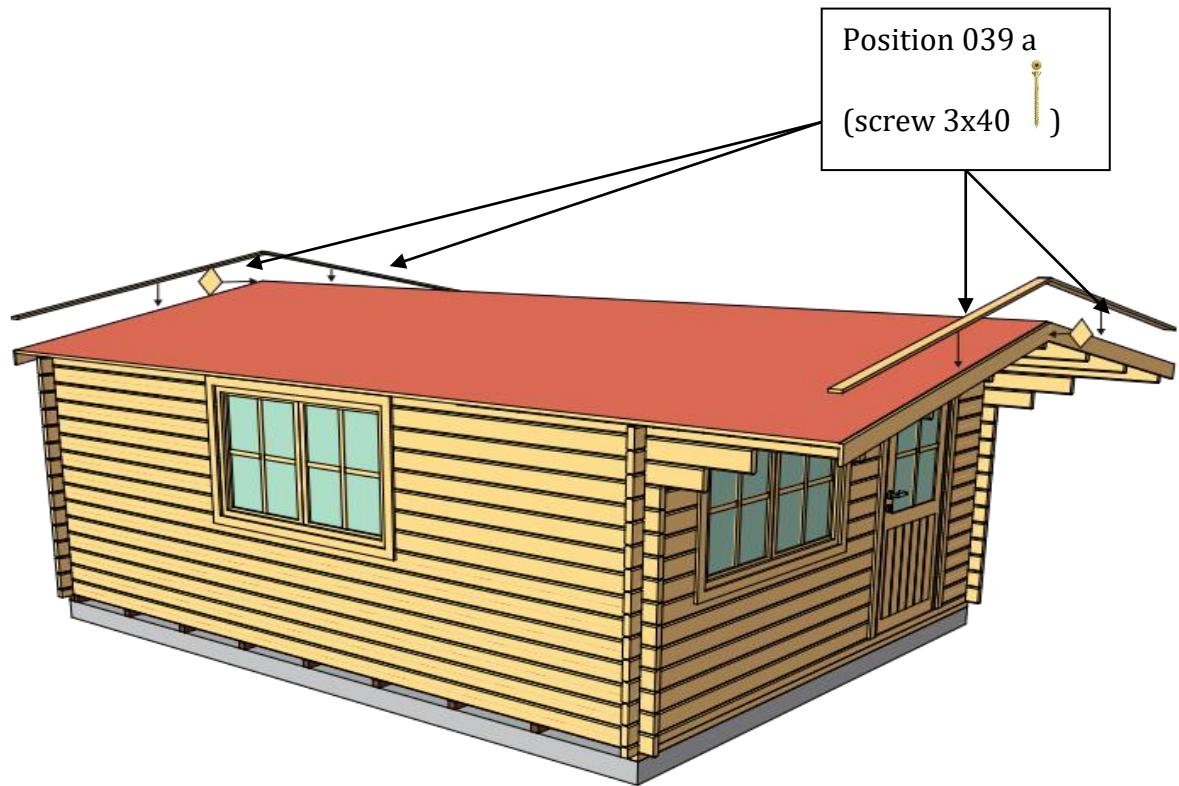
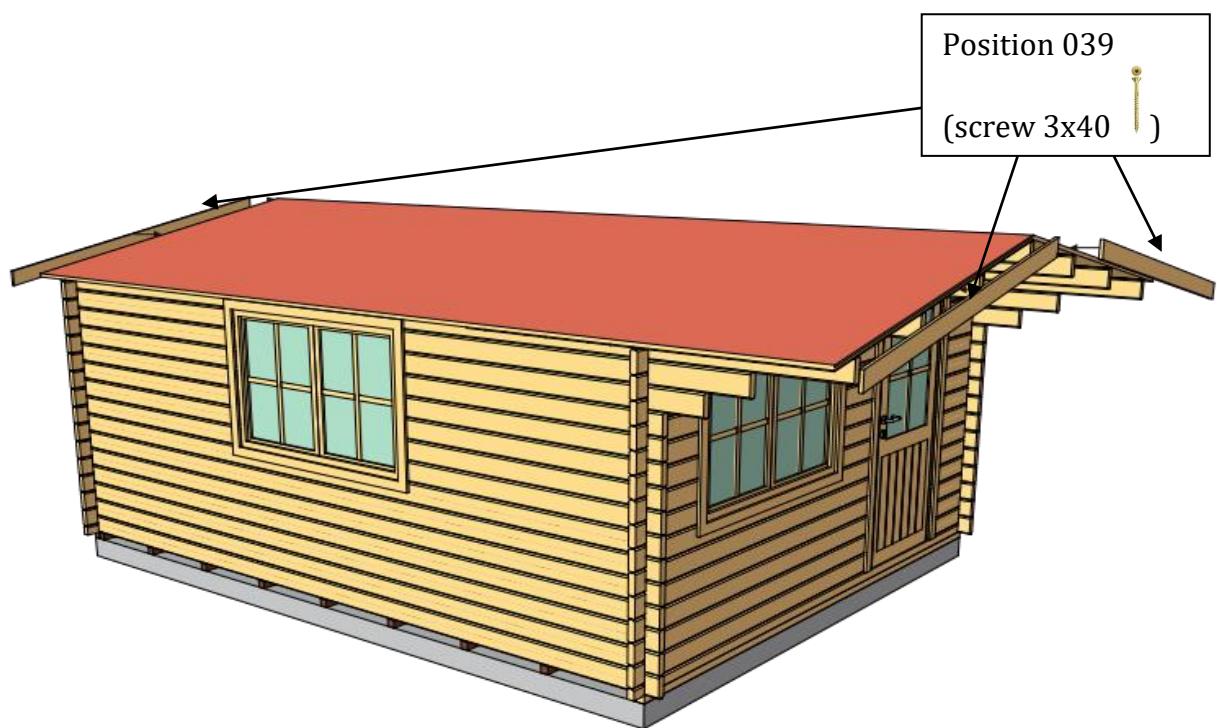


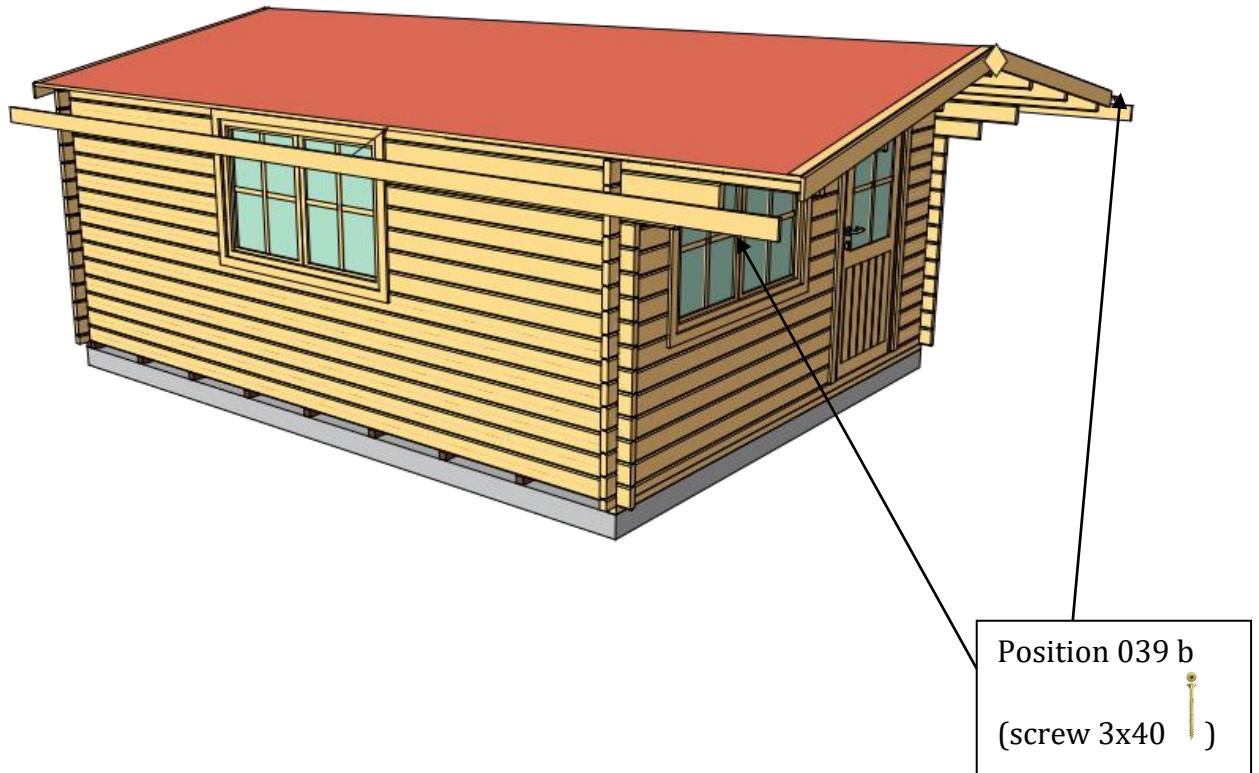
10. STEP

Roof boards installation (screw 2.5x40):



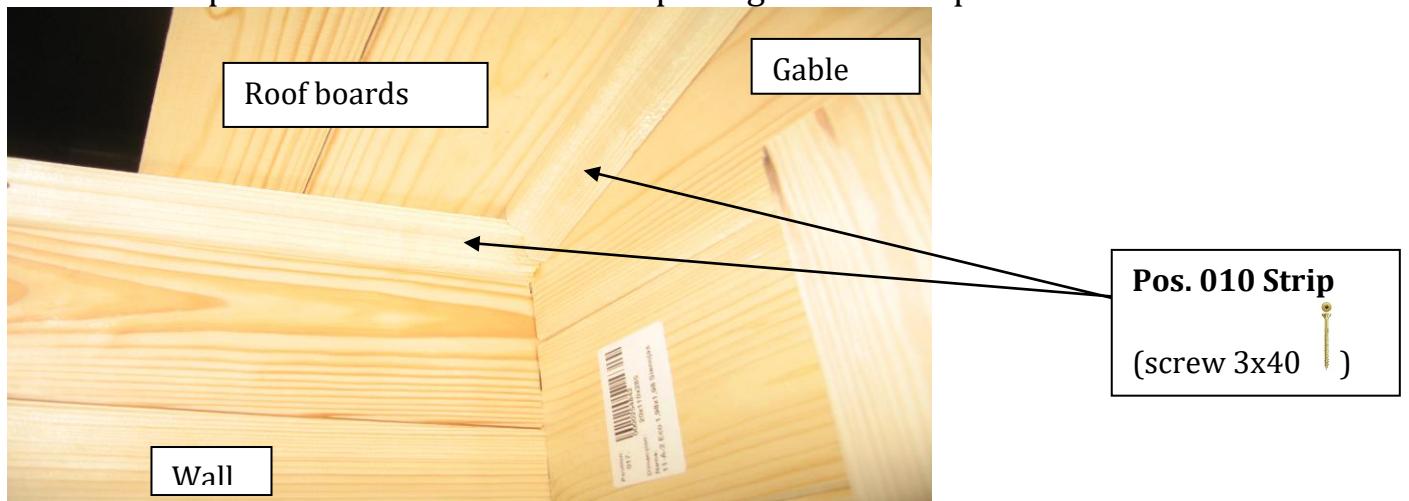
11. STEP





12. STEP

Pos. 010 Strip for inside roof – to cover openings between apex and wall boards.



III. Quality certification and product maintenance after the installation configuration

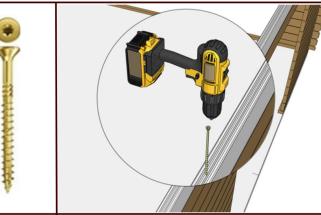
III.A. Control Certificate

The house you have purchased was manufactured in accordance with the high quality norms. The building unit has been carefully inspected and packed. In order to avoid possible damage during the assembly carried out by yourself or the building company of your choice, we recommend that you inspect the delivery for its completeness in accordance with the list of the pieces before assembly. This inspection must be carried out within 14 days after delivery to your place. Warranty claims are limited to the exchange of defective materials. Defective building parts, which have already been used or painted, are excluded from being replaced. All further claims are excluded! In cases of complaints, please pay attention to the following procedures : Please present this inspection certificate along with the sales receipt to your place of purchase. Only in cases where these documents are presented will the complaint be dealt with quickly and without complications.

Unique number:

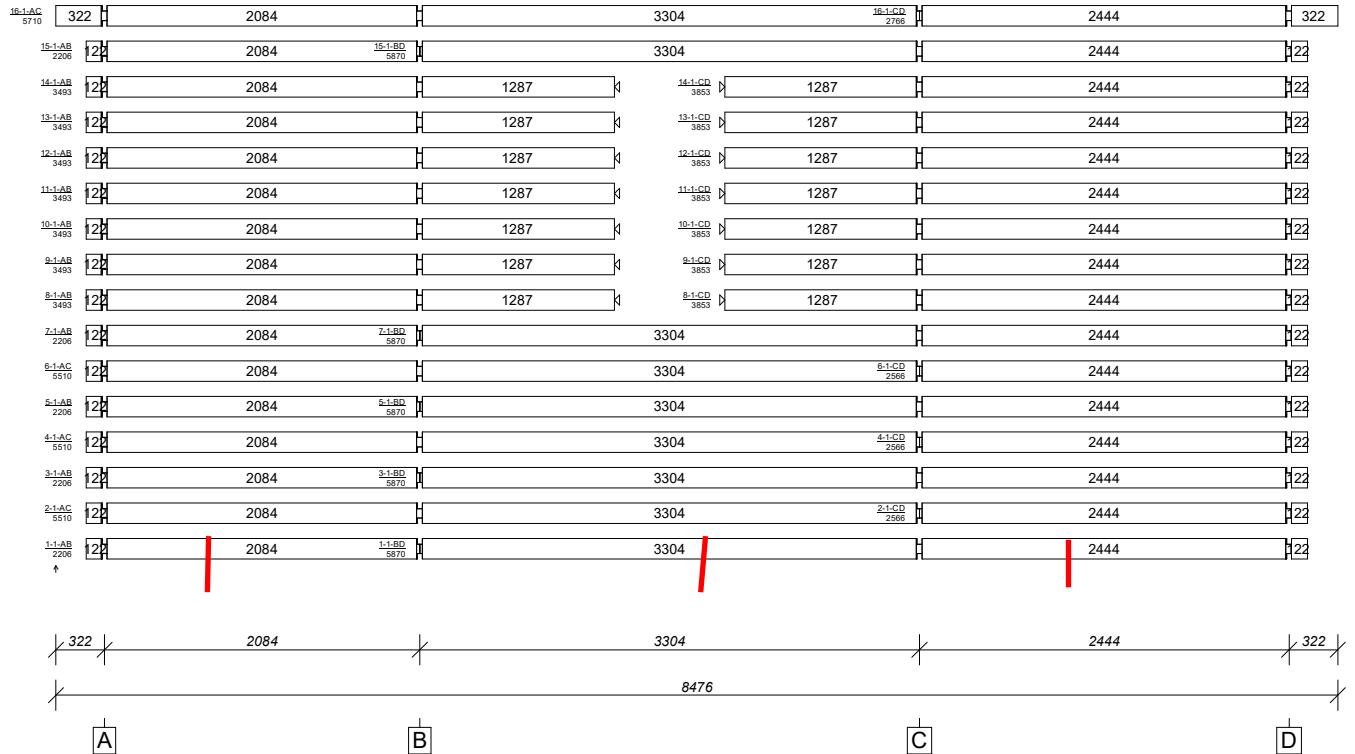
Cabin model: _____

Pos.060 (6x180/200mm)
(DE)-Die empfohlene Anzahl von Holzschrauben für diese Wand
(FR)-Quantité de clous recommandée pour ce mur
(IT)-Quantità di viti raccomandate per questa parete
(ES)-La cantidad recomendada de tornillos para esta pared de madera.
(EN)-Recommended amount of screw nails for this wall
(LT)-Šiai sienai rekomenduojamas medusraigčių kiekis



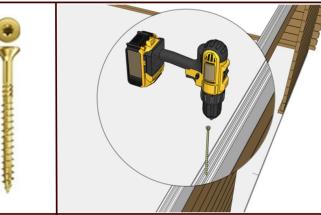
3

Wall on axis 1



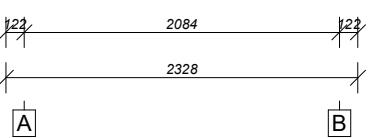
Javea 44mm

Pos.060 (6x180/200mm)
(DE)-Die empfohlene Anzahl von Holzschrauben für diese Wand
(FR)-Quantité de clous recommandée pour ce mur
(IT)-Quantità di viti raccomandate per questa parete
(ES)-La cantidad recomendada de tornillos para esta pared de madera.
(EN)-Recommended amount of screw nails for this wall
(LT)-Šiai sienai rekomenduojamas medusraigčių kiekis



Wall on axis 2

22-2-AB 2328	24	2084	H22
21-2-AB 2328	24	2084	H22
20-2-AB 2328	24	2084	H22
19-2-AB 2328	24	2084	H22
18-2-AB 2328	24	2084	H22
17-2-AB 2328	24	2084	H22
16-2-AB 2328	24	2084	H22
15-2-AB 2328	24	2084	H22
14-2-AB 2328	24	2084	H22
13-2-AB 2328	24	2084	H22
12-2-AB 2328	24	2084	H22
11-2-AB 2328	24	2084	H22
10-2-AB 2328	24	2084	H22
9-2-AB 2328	24	2084	H22
8-2-AB 2328	24	2084	H22
7-2-AB 2328	24	2084	H22
6-2-AB 2328	24	2084	H22
5-2-AB 2328	24	2084	H22
4-2-AB 2328	24	2084	H22
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1-2-AB 2328	24	2084	H22



Javea 44mm

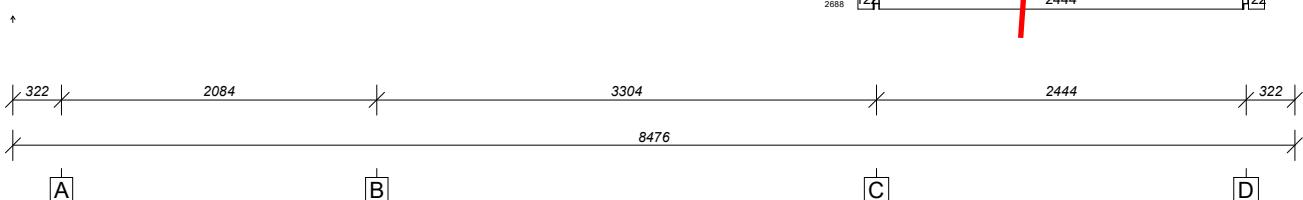
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Parbaudija			M 1: 50

Wall on axis 3

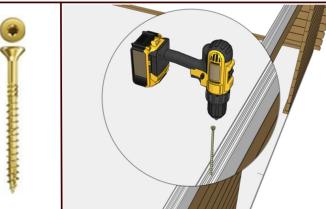


24-3-AC 5710	322	2084		3304	24-3-CD 2766	2444	322
23-3-AB 2206	124	2084	23-3-BD 5870	3304		2444	122

22-3-CD 2688	124	2444	122
21-3-CD 2688	124	2444	122
20-3-CD 2688	124	2444	122
19-3-CD 2688	124	2444	122
18-3-CD 2688	124	2444	122
17-3-CD 2688	124	2444	122
16-3-CD 2688	124	2444	122
15-3-CD 2688	124	2444	122
14-3-CD 2688	124	2444	122
13-3-CD 2688	124	2444	122
11-3-CD 2688	124	2444	122
10-3-CD 2688	124	2444	122
9-3-CD 2688	124	2444	122
7-3-CD 2688	124	2444	122
6-3-CD 2688	124	2444	122
5-3-CD 2688	124	2444	122
4-3-CD 2688	124	2444	122
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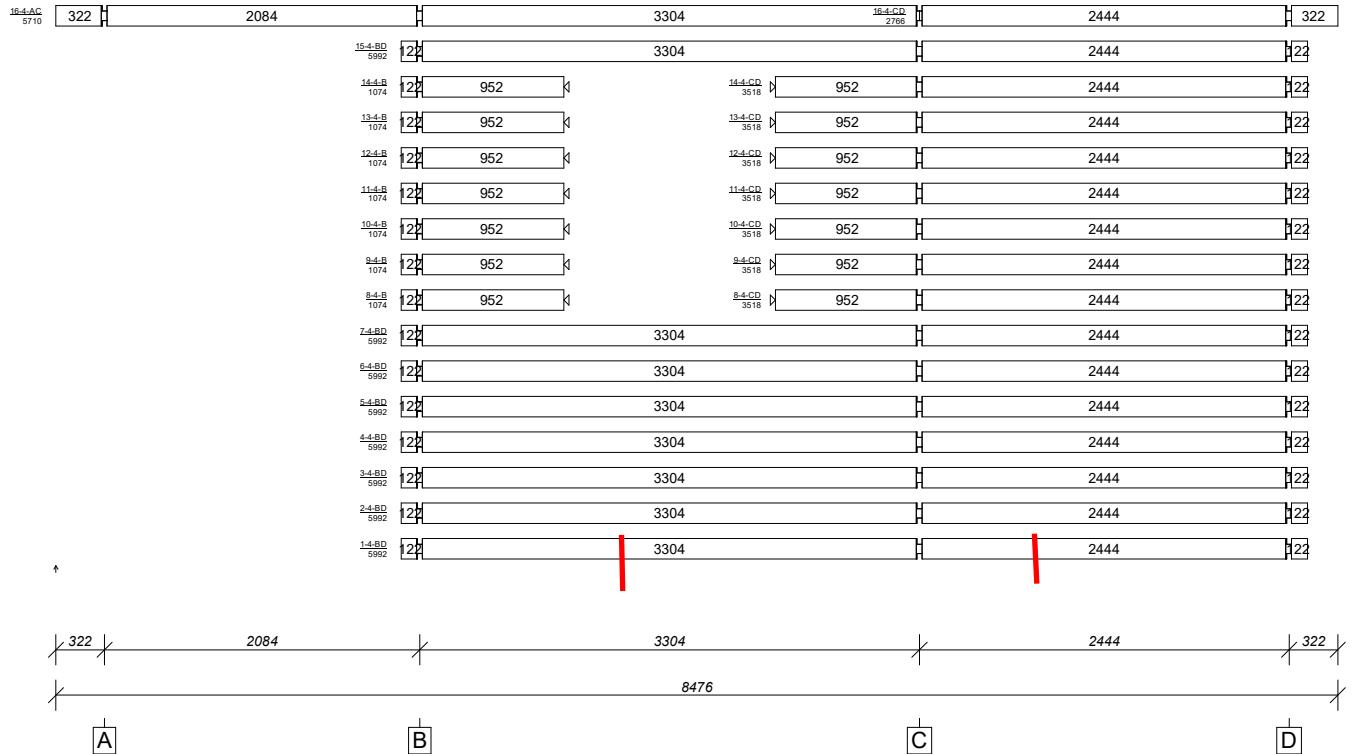


Pos.060 (6x180/200mm)
(DE)-Die empfohlene Anzahl von Holzschrauben für diese Wand
(FR)-Quantité de clous recommandée pour ce mur
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2

Wall on axis 4



Javea 44mm

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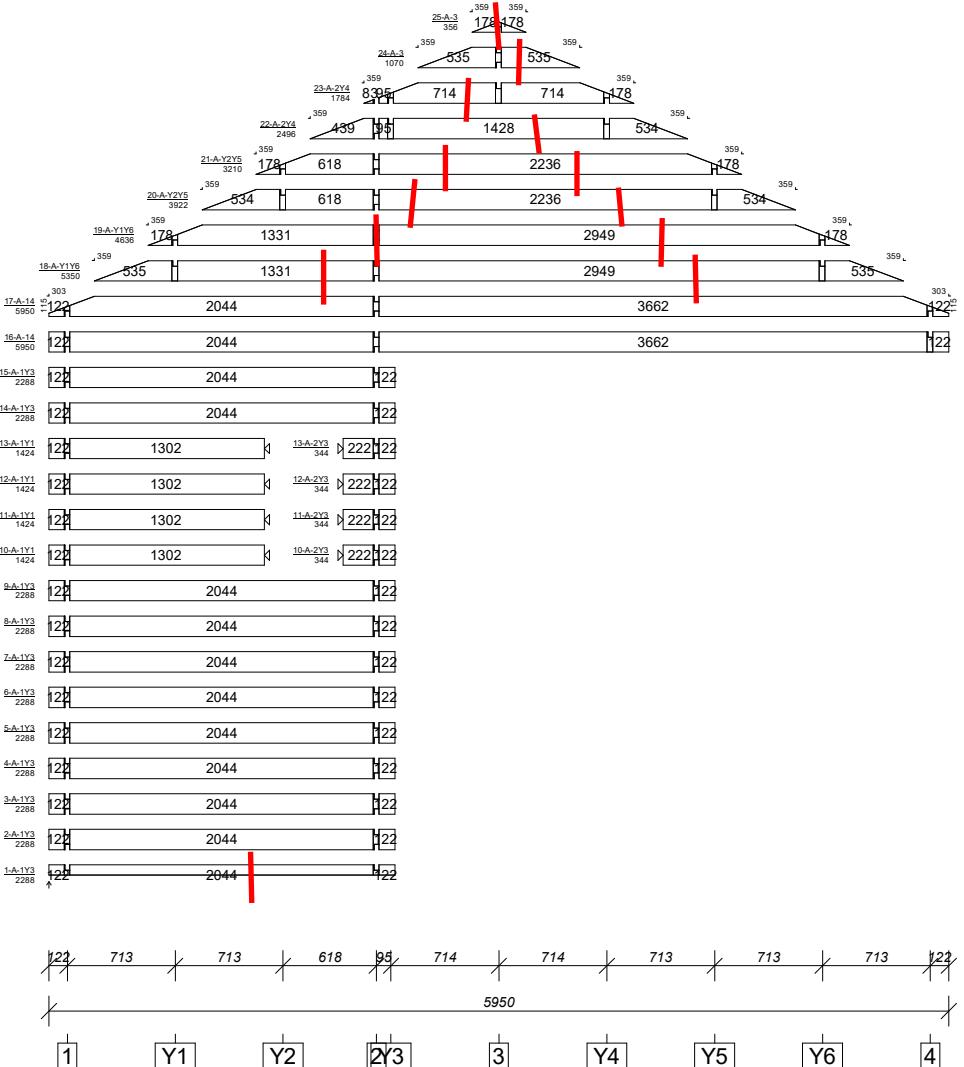
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Wall on axis A



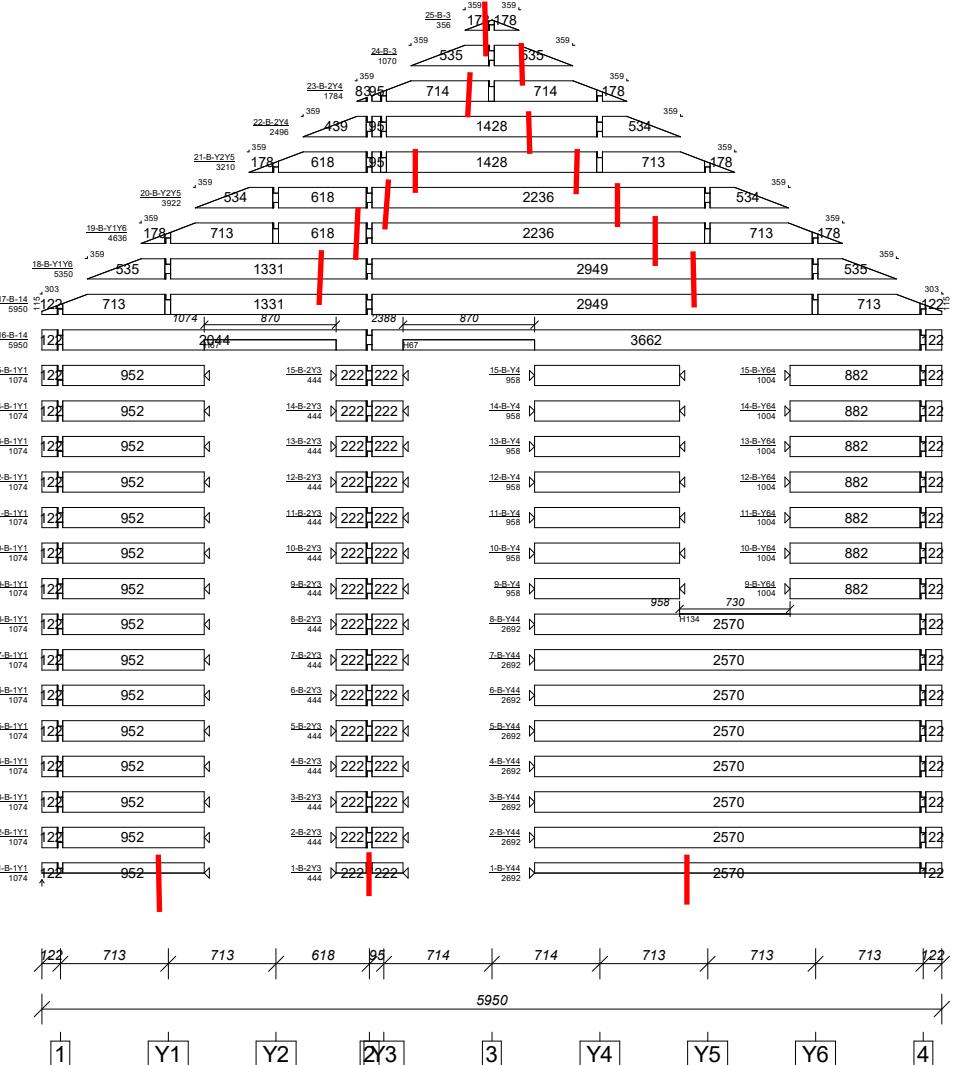
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Wall on axis B



15



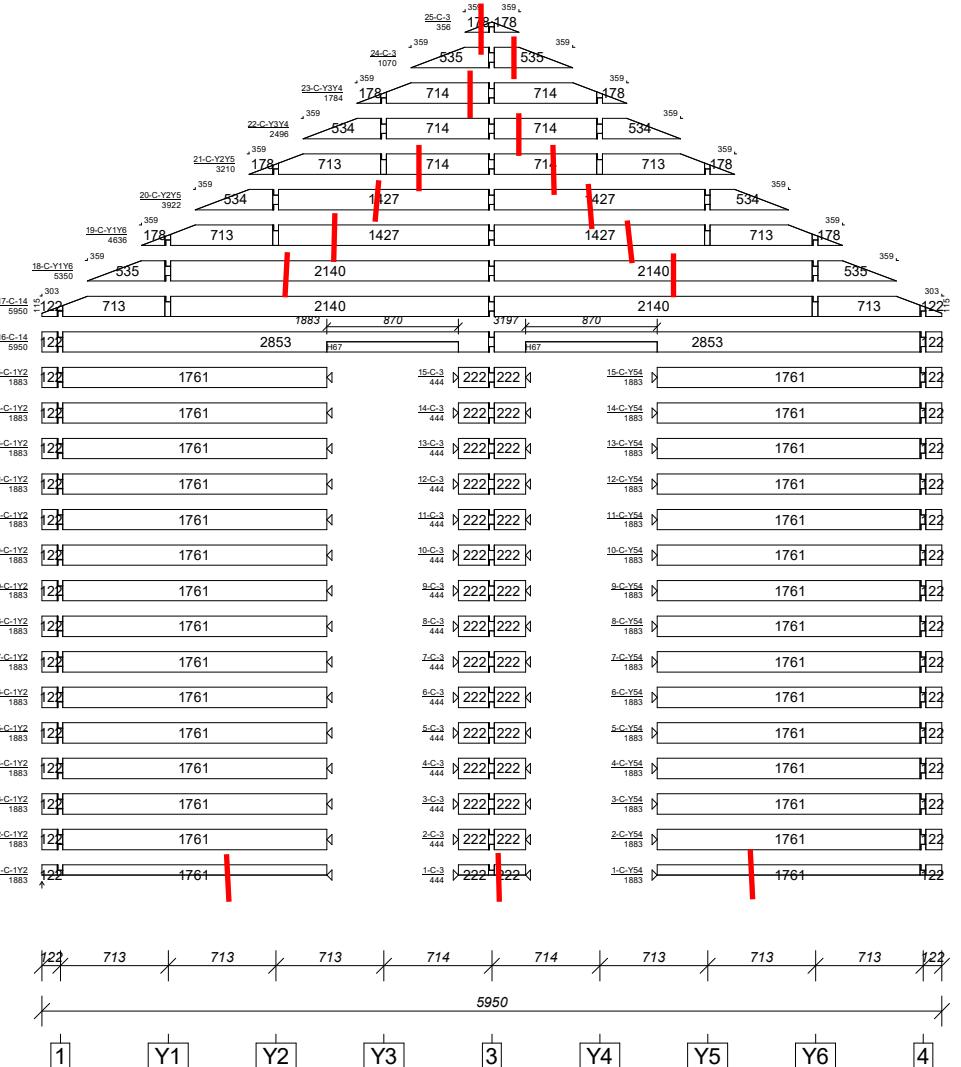
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Parbaudija			Siena pa asi B

M 1: 50

Wall on axis C



15



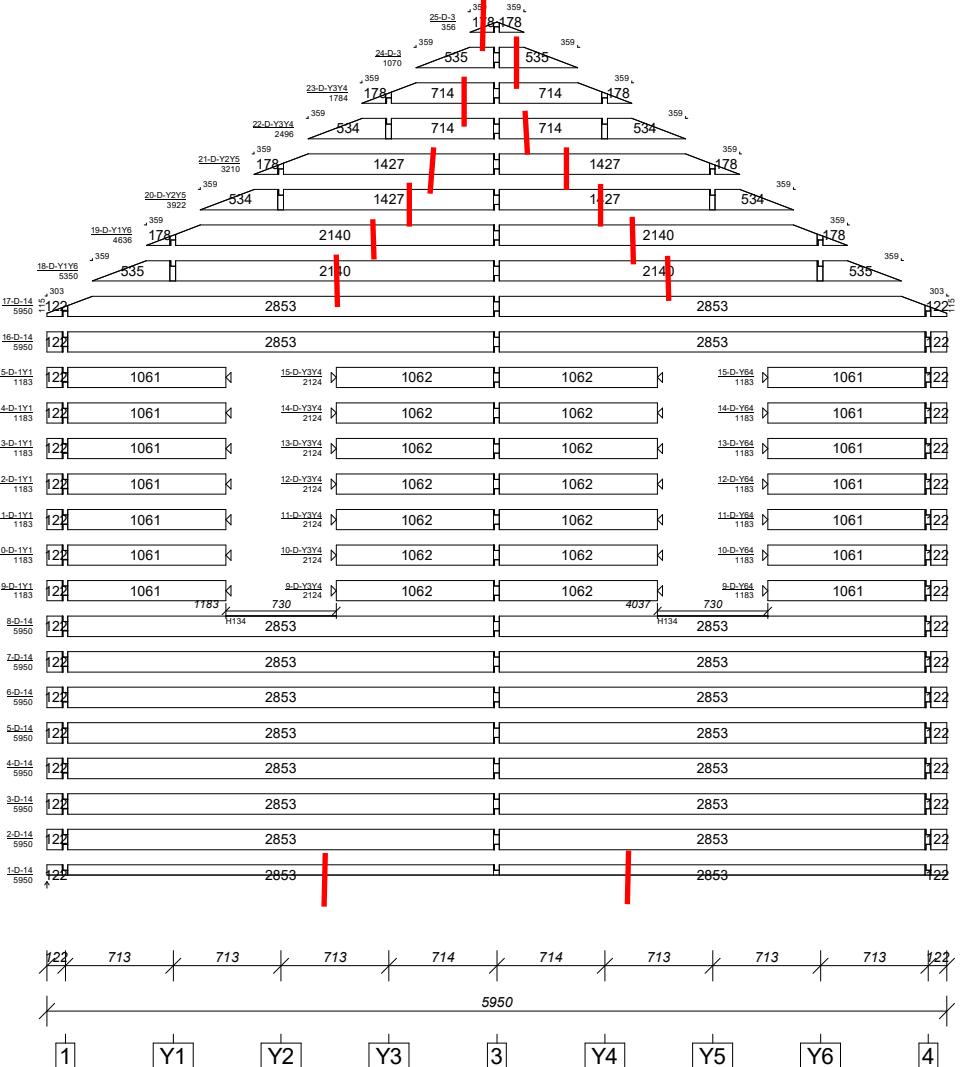
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Projekteja
Parbaudīja

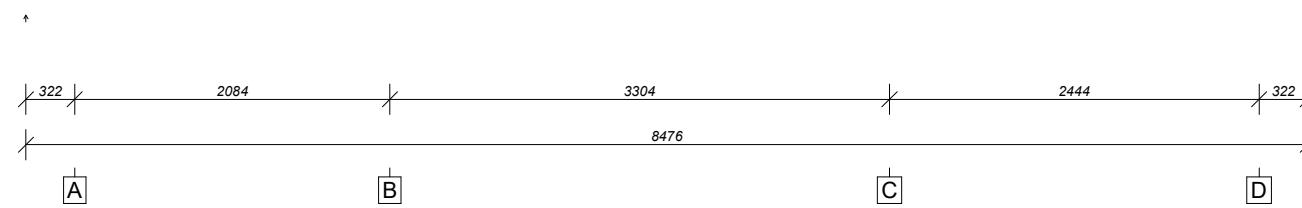
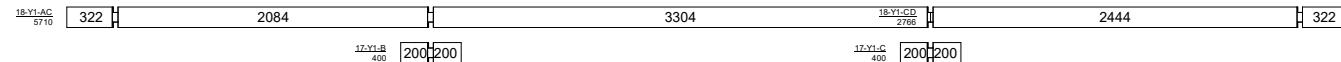
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Siena pa asi C
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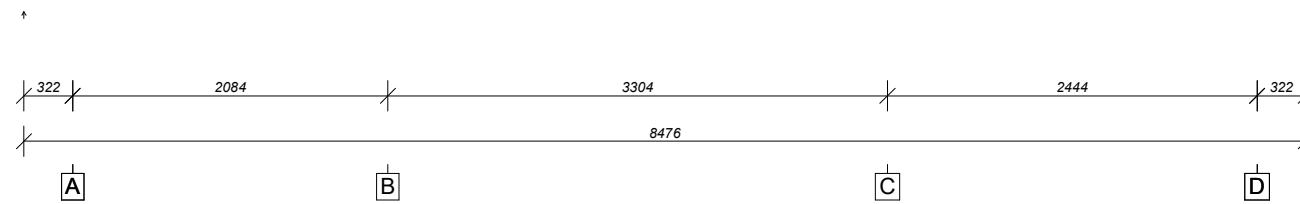
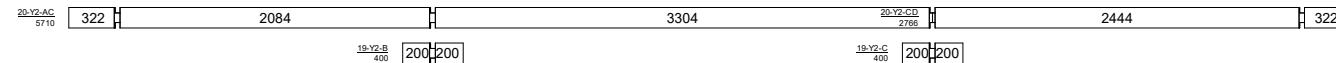
Wall on axis D



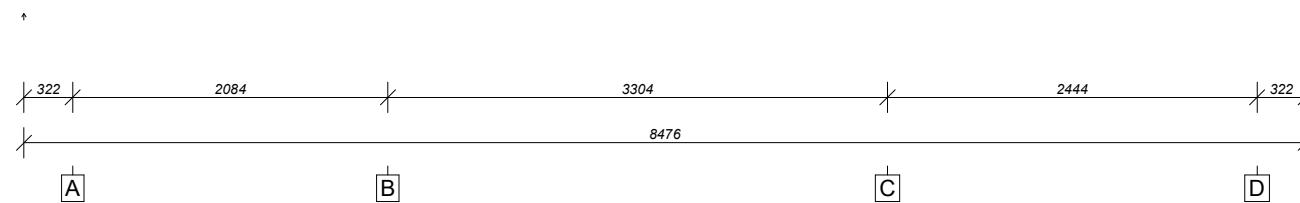
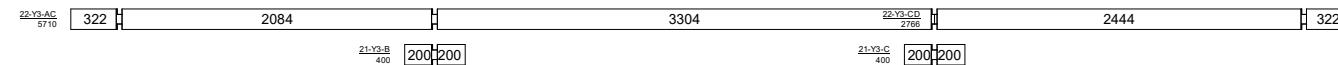
Wall on axis Y1



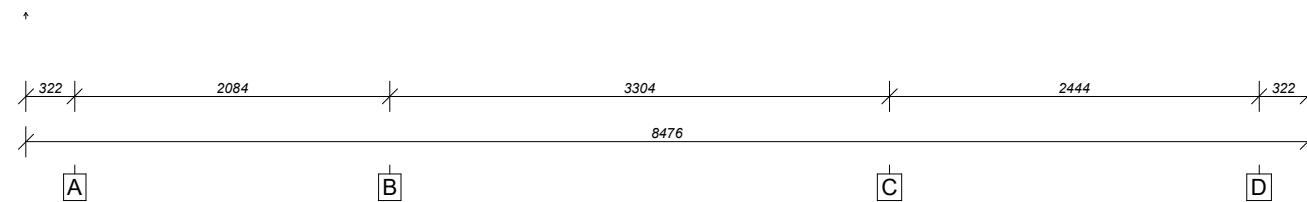
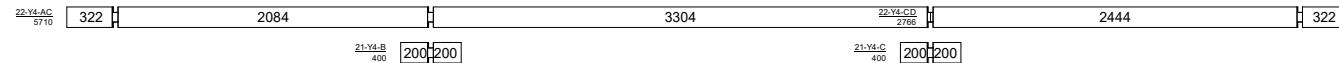
Wall on axis Y2



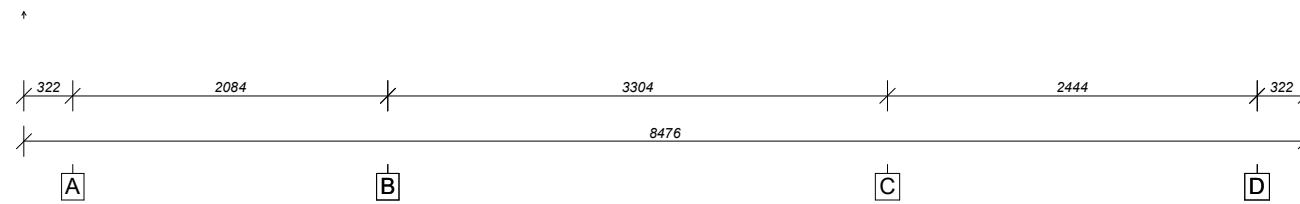
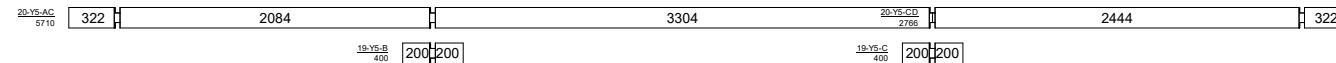
Wall on axis Y3



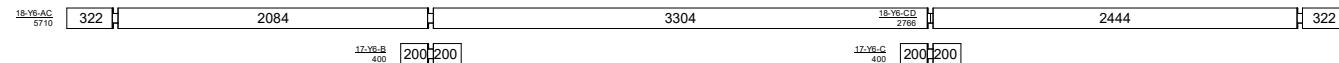
Wall on axis Y4



Wall on axis Y5



Wall on axis Y6



Javea 44mm

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Parbaudija				

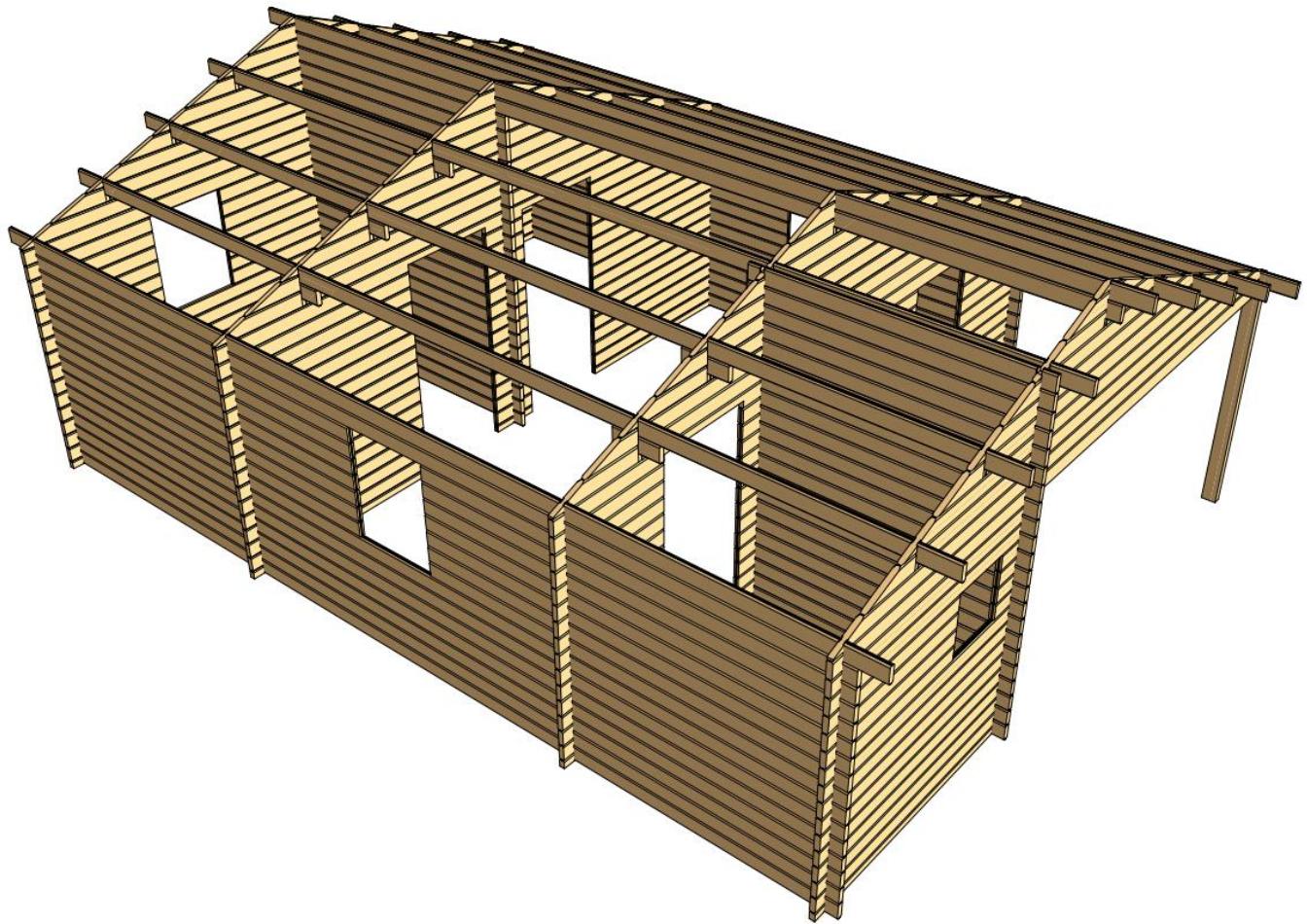
Siena pa asi Y6
M 1: 50

A parts list of the position

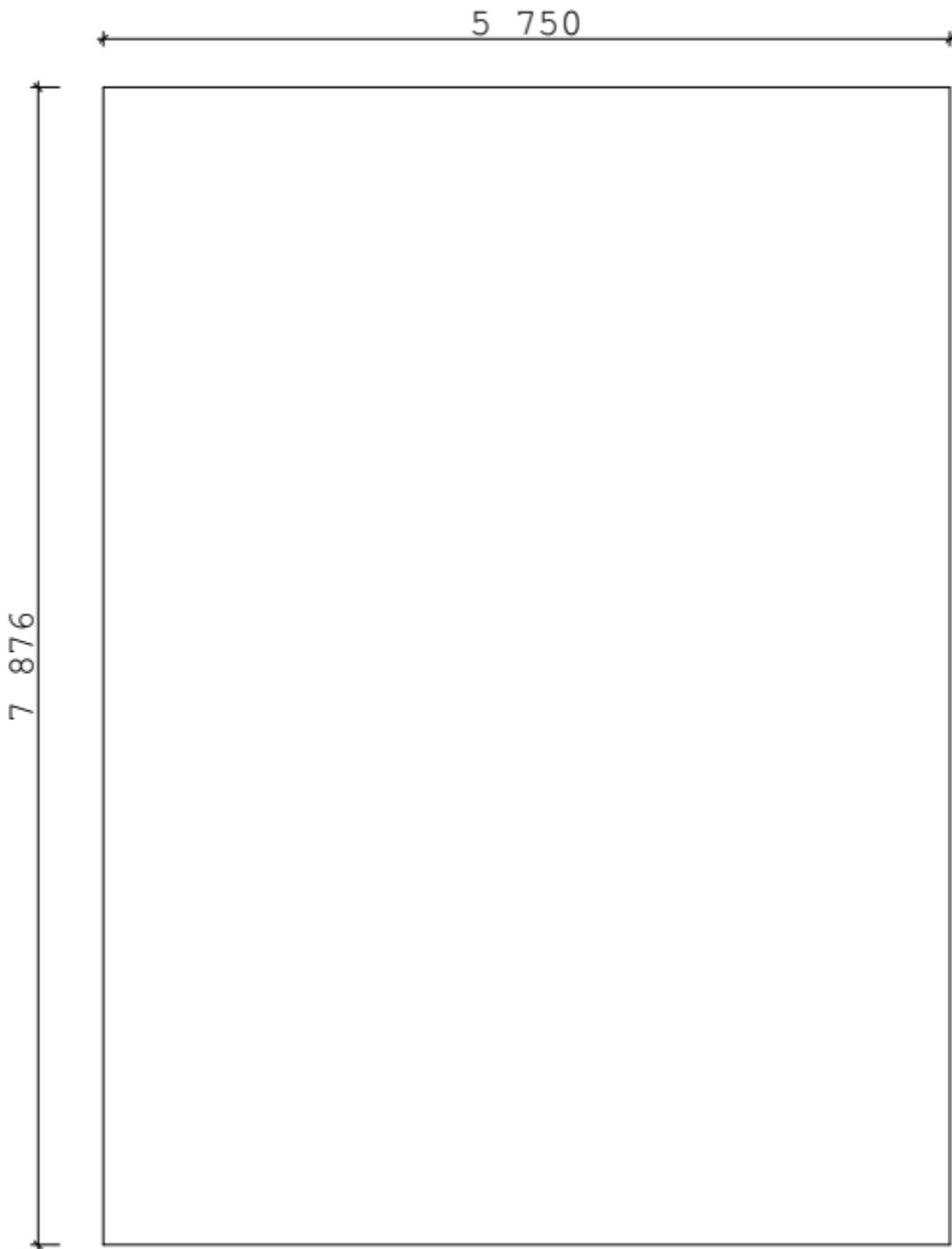
	Tuindeco Javea T&T (44)			
Position	Name	L Length mm	Q	M2
003.	Floor bearers	5792	1	
003.a	Floor bearers	5664	3	
003.b	Floor bearers	3938	2	
003.c	Floor bearers	2402	1	
003.d	Floor bearers	2084	1	
003.e	Floor bearers	2001	1	
010.	Roof skirtings	104000	1	
017.	Wall boards 44x135	772848	1	
018.	Post	2025	1	
037.	Roof boards	1775		57,02
037.a	Roof boards	1525		
037.b	Roof boards	1012		
037.c	Roof boards	2288		
039.	Windboard Kit	1660	8	
039.a	Windboard Kit	1665	8	
039.b	Windboard Kit	2826	6	
039.c	Windboard Kit	1500	12	
044.	Door 850x1995	-	1	
044.a	Door 850x1995	-	3	
045.	Window 700x910	-	4	
045.a	Window 1380x910	-	1	
045.b	Window 485x505	-	1	
046.	Door/Window support trims (horizontal)	970	10	
046.a	Door/Window support trims (vertical)	1965	16	
046.b	Door/Window support trims (horizontal)	820	16	
046.c	Door/Window support trims (vertical)	880	16	
046.d	Door/Window support trims (horizontal)	1500	4	
046.e	Door/Window support trims (vertical)	880	4	
046.f	Door/Window support trims 485x505 (horizontal)	605	4	
046.g	Door/Window support trims (vertical)	475	4	
046.h	Strip (20x90x227)	227	12	
054.	Metal brackets	-	36	
056.	corner bracket 272B 80/200/2	-	12	

058.	Diamond	135	10	
060.	Fixing elements 4,2 X 25 LY	-	22	
060.a	Fixing elements 3 X 30	-	26	
060.b	Fixing elements 5x40/24	-	288	
060.c	Fixing elements 6x180-200	-	64	
060.d	Fixing elements 6x6(2.5x40- poz.008,037;3x40-poz.039,046;4x60- poz.058	-	2	
060.e	Fixing elements 10x120	-	18	
060.f	Fixing elements 5x100	-	18	
060.g	Fixing elements 5x80	-	2	
070.	Door/window hardware	-	4	
070.a	Door/window hardware	-	4	
070.b	Door/window hardware	-	4	
070.c	Fixing elements 4,0 X 40G	-	24	
070.d	Door/window hardware	-	13	
070.e	Door/window hardware	-	4	
070.f	Door/window hardware	-	1	
070.g	Door/window hardware	-	1	
076.	adjustable screw for column	-	1	

I. Architectural drawings
Tuindeco Javea T&T (44)



I.1. Foundation plan dimensions:



I.2. Building plan:

