



# Installation manual

## Log cabin WYOMING

Width 620 x Depth 470 cm

Log thickness 70 mm



The producer shall have the right to make technical changes to the product • Technische Änderungen vorbehalten • Le producteur réserve le droit d'effectuer des modifications techniques au produit • Il produttore mantiene il diritto di apportare modifiche tecniche al prodotto • Reservado el derecho a modificaciones técnicas • Produsent forbeholder seg retten til å endre tekniske egenskaper ved produktet • Alle rechten en technische wijzigingen voorbehouden • Výrobce si vyhrazuje právo na technické změny výrobku • Valmistaja pidättää oikeuden tehdä tuotteeseen teknisiä muutoksia • Tillverkaren har rätt att utföra tekniska förändringar för produkten

## 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 be 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

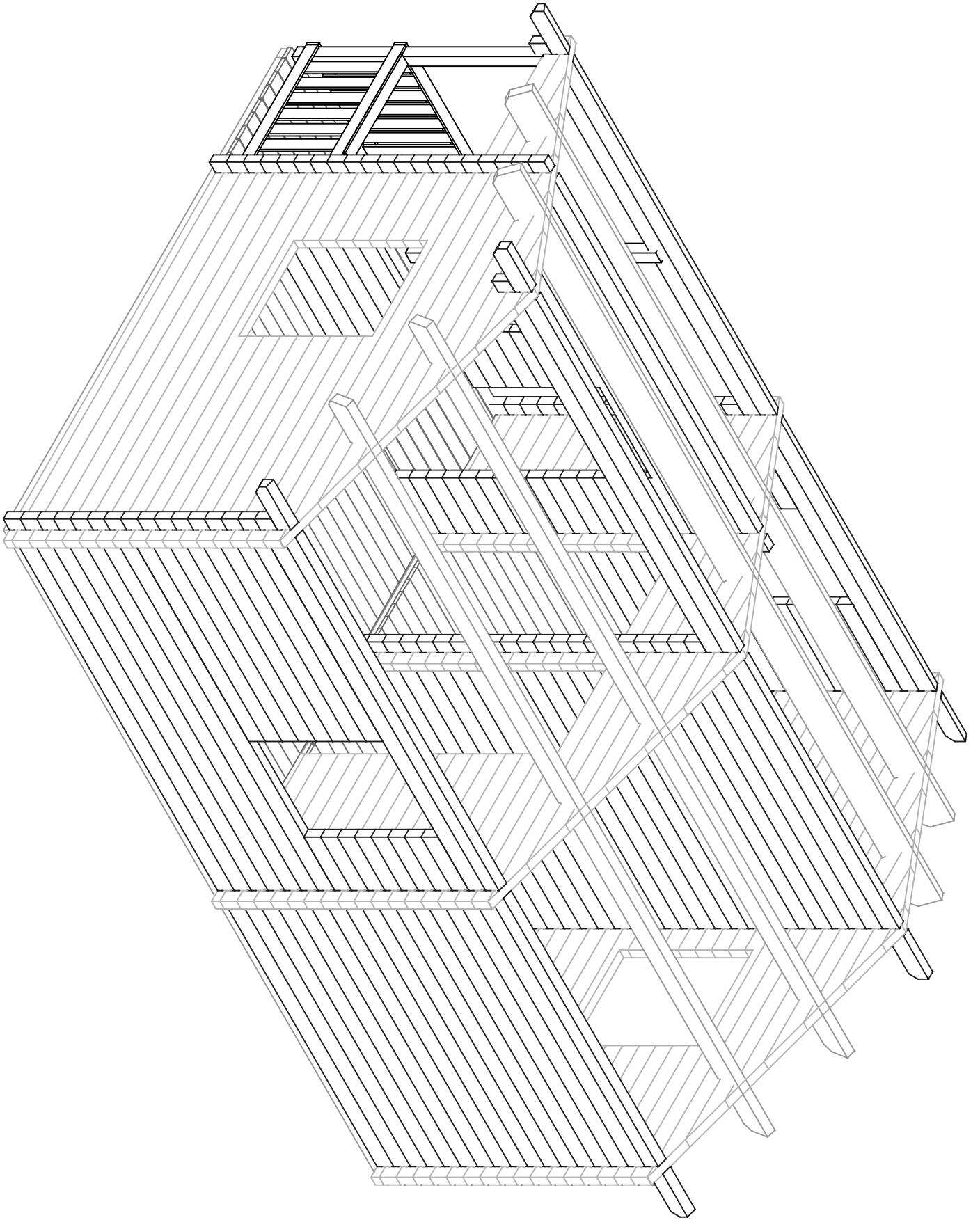


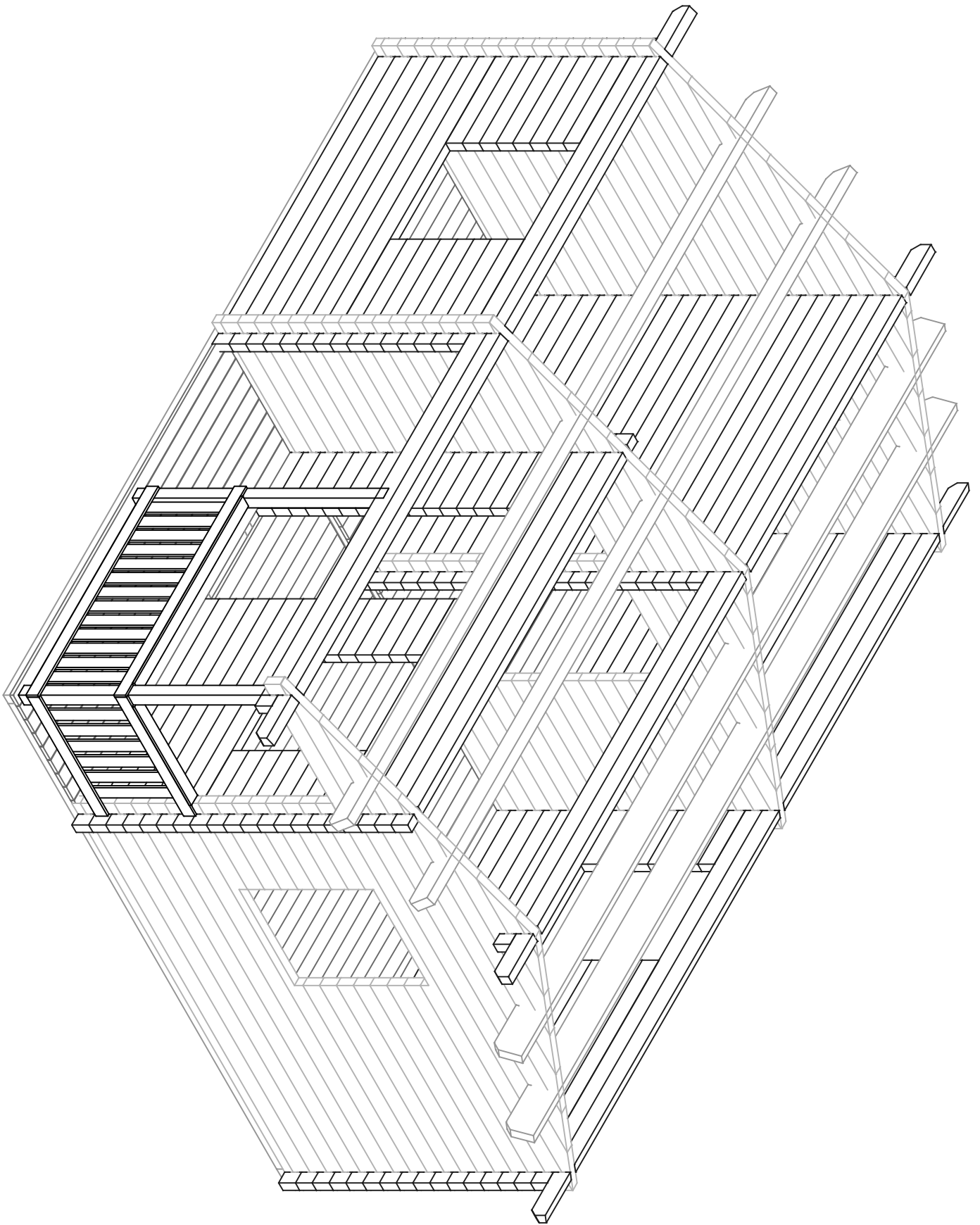
drill

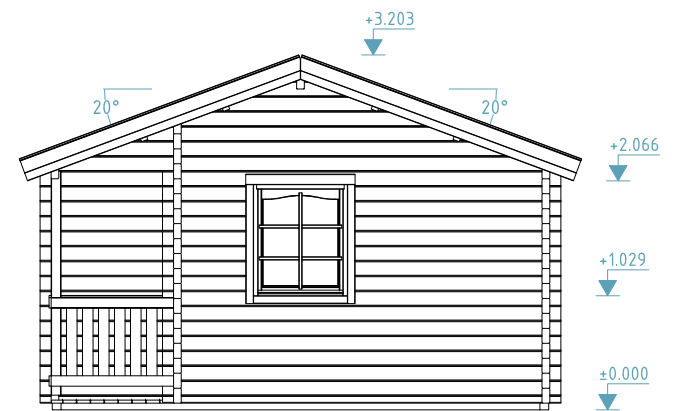
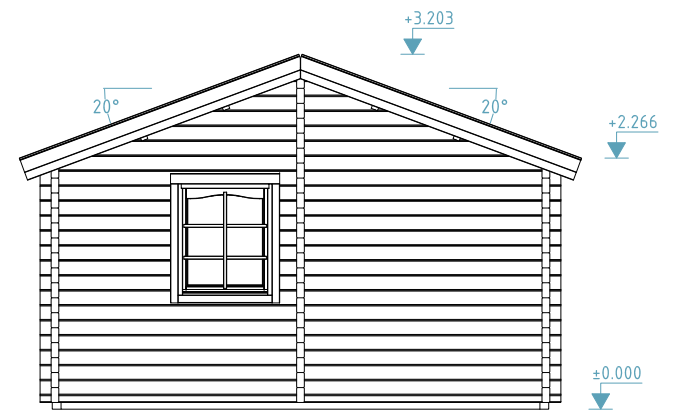
**ADVICE:** To avoid splinters, we recommend that you wear the corresponding protective gloves during the assembly process.

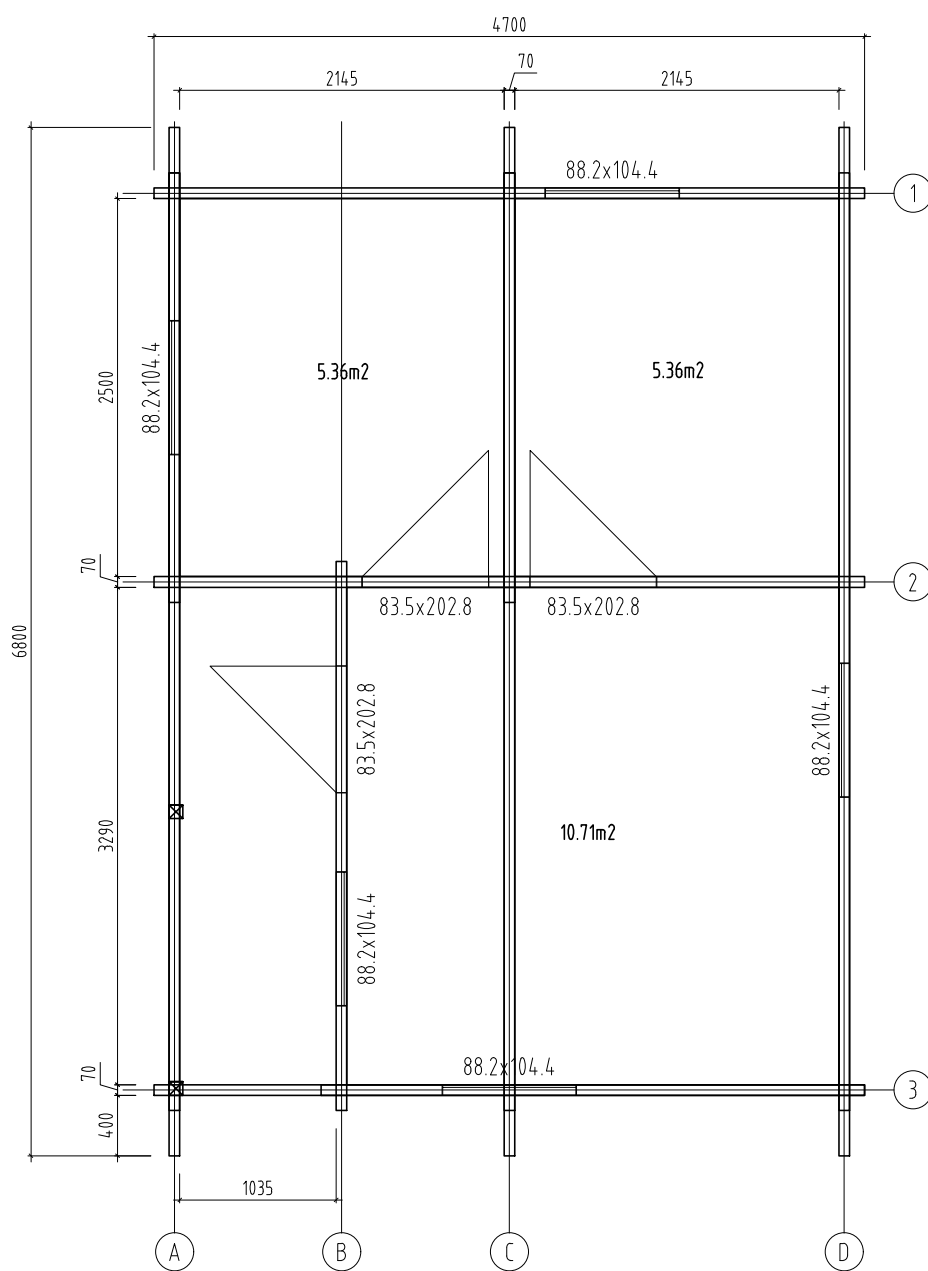


**We wish you total success with the garden house installation and much joy with this house for many years to come!**









Object name  
-PM70-6247-

Drawing  
Plan

Scale 1:50  
Paper A4

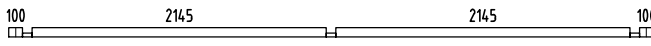
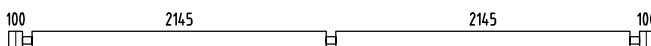
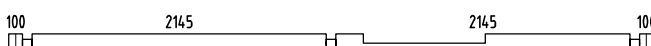
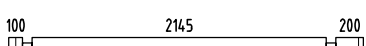
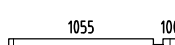
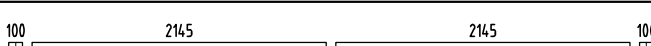
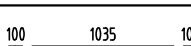

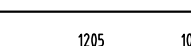
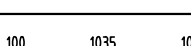

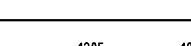
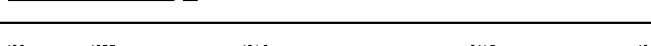
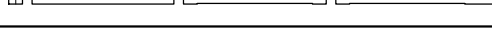
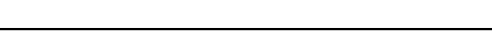
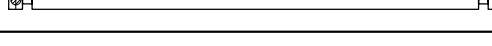
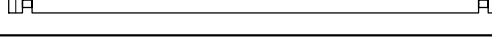
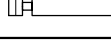
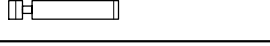
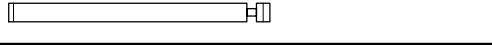
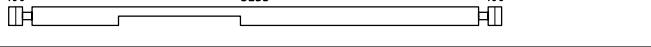
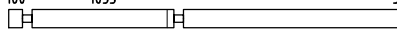
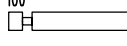

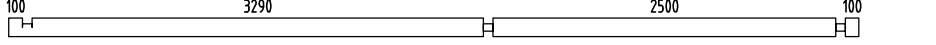
**Palmako**  
LEMEKS GROUP

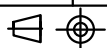
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Customer Erimaja  
Drawn by Meelis Piirisalu  
Date 26.05.2016

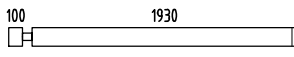
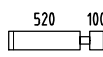

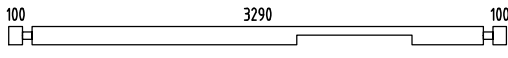
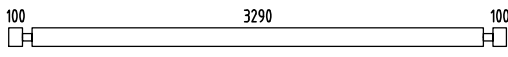
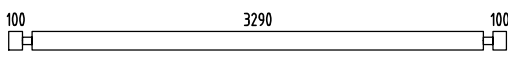
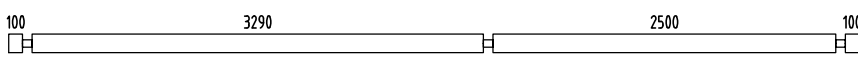

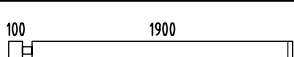
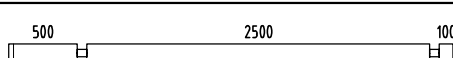
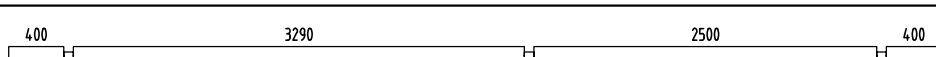
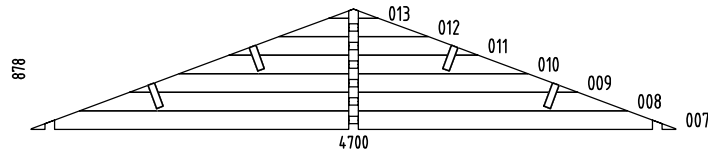
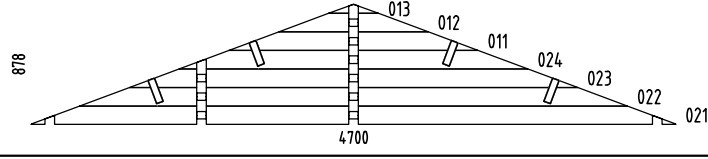
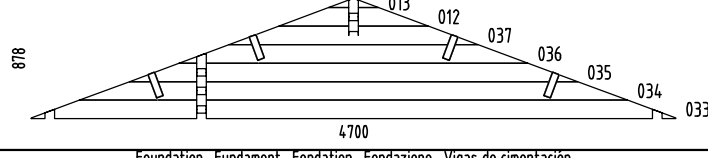
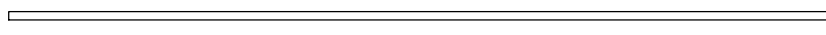


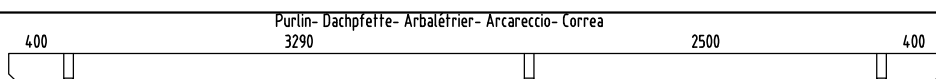




Log 70x135  
File PM70-6247.dwg

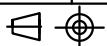
Page 1

Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN -PM70-6247-	Pcs	Profile (mm)	Length (mm)
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003		1	70x135	4700
004		7	70x135	2585
005		7	70x135	1225
006		1	70x135	4700
014		1	70x68	1375
015		1	70x68	270
016		1	70x68	1375
017		15	70x135	1375
018		15	70x135	270
019		15	70x135	1375
020		1	70x135	4700
025		1	70x68	3595
026		1	70x135	3595
027		5	70x135	3595
028		1	70x135	3595
029		7	70x135	800
030		7	70x135	1905
031		1	70x135	3595
032		1	70x135	4700
038		28	70x135	2840
039		16	70x135	975
040		1	70x135	6200
041		1	70x135	6800

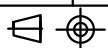







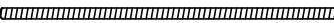






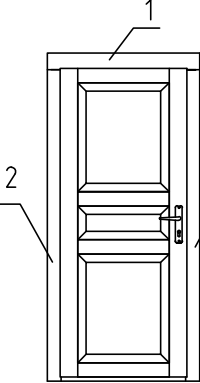
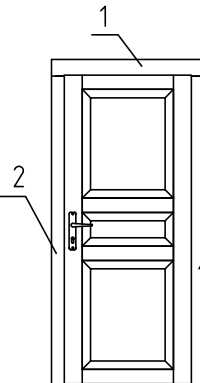


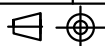
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044		8	70x135	520
045		1	70x135	3630
046		3	70x135	3630
047		1	70x135	3630
048		9	70x135	6200
049		1	70x135	6800
050		8	70x135	2070
051		8	70x135	3240
052		1	70x135	6800
W1-1		1		
W2-1		1		
W3-1		1		
AR1	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	2	80x60	5980
AR3	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	11	80x60	4320
AR2	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	6	80x60	581
PR1	Purlin- Dachpfette- Arbalétrier- Arcareccio- Correa 	4	60x200	6800
FB3-1	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 	29	114x28	3285
FB3-2	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 	38	114x28	2495
TB2-1	Terrace board- Terrassenbrett- Madrier de terrace- Tavola terrazzo- Tabla de terraza 	9	120x28	3355
RB2-1	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado 	154	89x19	2650



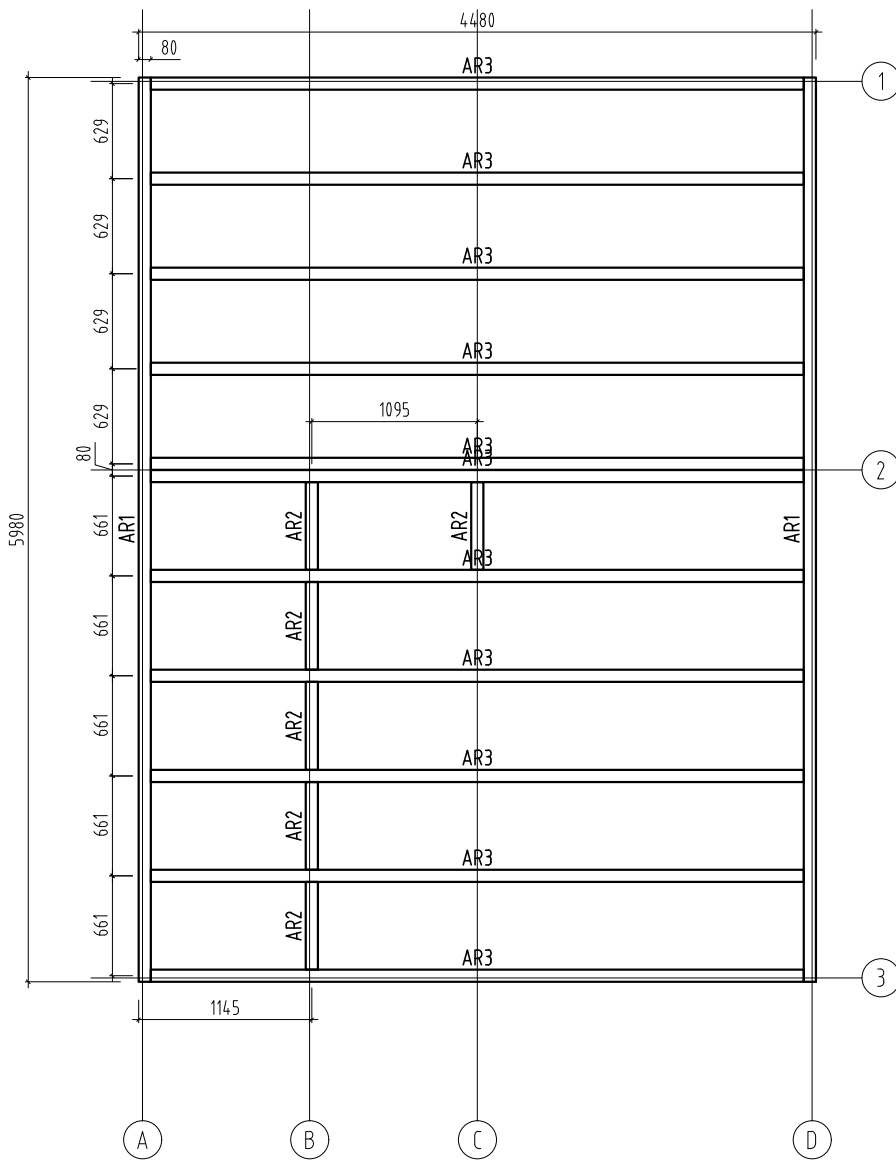
Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN -PM70-6247-	Pcs	Profile (mm)	Length (mm)
FIB3-1	Floor beading- Fussbodenleiste- Baguette du plancher- Listello pavimento- Listón de suelo		19x45	31.61
CoB4-1	Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta	20	19x95	800
CoB4-2	Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta	1	19x95	915
CoB4-3	Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta	2	19x95	1105
CoB4-4	Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta	1	19x95	1740
CoB4-5	Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta	2	19x95	1920
Dia-1	Diamond- Deckbrett- Madrier- Tavola di copertura- Rombo	2	19x140	300
EaE5-1	Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo	4	19x95	3400
FaB7-1	Facia board- Giebelblende- Écran frontal- Schermo frontone- Tabla de facia	8	19x120	2690
FaB5-1	Facia board- Giebelblende- Écran frontal- Schermo frontone- Tabla de facia	4	19x70	2690
Pos3-1	Post- Pfosten- Poteau- Montante- Poste 90x90	2	90x90	2020
RE2-1	Roof edge reinforcement- Dachrandleiste- Baguette en bordure du toit- Rinforzo bordo tetto- Refuerzo borde tejado	2	32x40	3250
RE2-2	Roof edge reinforcement- Dachrandleiste- Baguette en bordure du toit- Rinforzo bordo tetto- Refuerzo borde tejado	2	32x40	3550
SlA13-1	Slat- Leiste- Baguette- Listello- Listón	3	28x70	840
TP2-1	Tender post- Tenderleiste- T-poste- Rinforzo- Refuerzo	4	32x40	890
TP2-2	Tender post- Tenderleiste- T-poste- Rinforzo- Refuerzo	6	32x40	1030
TP2-3	Tender post- Tenderleiste- T-poste- Rinforzo- Refuerzo	2	32x40	1980
TP2-4	Tender post- Tenderleiste- T-poste- Rinforzo- Refuerzo	4	32x40	2040
Fim	-Fixing kit- Befestigungsset- Moyens de fixation- Materiale di fissaggio- Kit de fijación	1		
QLP16	Adjustment bolt - Senkbolzen - Boulon de réglage - Bullone di regolamento- Perno de ajuste	2		
QPlas tikka te85mm	Covering cap - Abdeckkappe - Couvercle - Copertura- Cubierta	1		
QUlli nkKULD	Door fittings- Türbeschlag- Ferrure- Ferramenta porta- Manilla (puerta)-	3		
QNU35 35130	L-iron- Winkel - Angle -Angolo- Angulo 35x35x130 EM VN353590	2		
QNA1 4x40M	Nail- Nagel- Clou- Chiodo- Clavo- 1.4x40mm	60		
QNA2 2x50Zn	Nail- Nagel- Clou- Chiodo- Clavo- 2.5x50mm	700		



Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN -PM70-6247-	Pcs	Profile (mm)	Length (mm)
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QKR3 5x40ZN	Screw- Schraube- Vis- Vite- Tornillo- 3.5x40mm 	150		
QKR4 5x50ZN	Screw- Schraube- Vis- Vite- Tornillo- 4.5x50mm 	400		
QKR4 5x70ZN	Screw- Schraube- Vis- Vite- Tornillo- 4.5x70mm 	50		
QKR6x 120ZN	Screw- Schraube- Vis- Vite- Tornillo- 6x120mm 	40		
KL1	Threaded rod- Gewindestangen- Barre fileté- Asta filettata- Varilla roscada M10 	6		2000
KL2	Threaded rod- Gewindestangen- Barre fileté- Asta filettata- Varilla roscada M10 	1		570
KL3	Threaded rod- Gewindestangen- Barre fileté- Asta filettata- Varilla roscada M10 	5		300
	Nut- Schraubenmutter- Écrou- Dado- Tuerca- M10mm 	6		
	Washer- Dichtscheibe- Joint- Rondella- Arandela- 10x30mm 	6		
	Extension nut- Verlängerungsmutter- Écrou rallonge- Dado di prolunga- Tuerca de extensión- JM10 	6		
	Captive nut- Einschlagmutter- Écrou a griffes- Dado a ragno filettatura- Tuerca arana- LM10 	6		
U-711L	Door - Tür - Porte - Porta-Puerta 835x2028  U-711L Door 835x2028x72 mm Side slat - Randleiste Baguette en bordure - Listello bordo 1. 19x95x1085 mm      2 pcs 2. 19x70x2025 mm      4 pcs	1		
U-711R	Door - Tür - Porte - Porta-Puerta 835x2028  U-711R Door 835x2028x72 mm Side slat - Randleiste Baguette en bordure - Listello bordo 1. 19x95x1085 mm      2 pcs 2. 19x70x2025 mm      4 pcs	1		







Object name  
-PM70-6247-

Drawing  
Plan

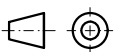
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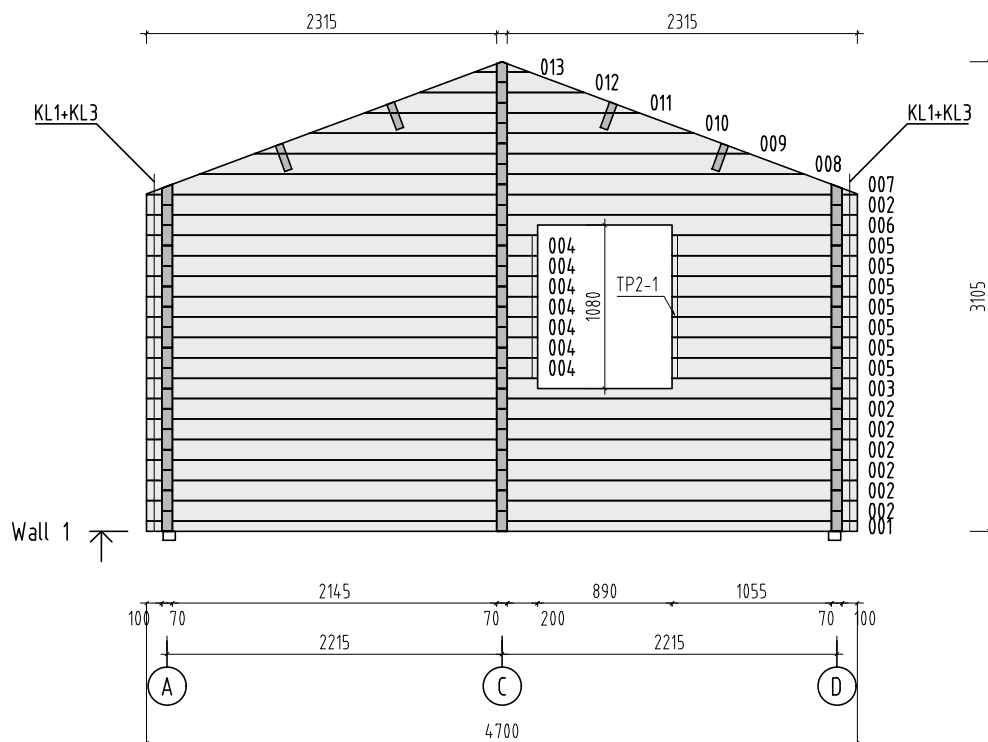
AS Palmako  
Näituse 25, Tartu 50409, Estonia  
tel. +372 73 55 530  
fax. +372 73 55 544  
www.palmako.com

Customer Erimaja  
Drawn by Meelis Piirisalu  
Date 26.05.2016

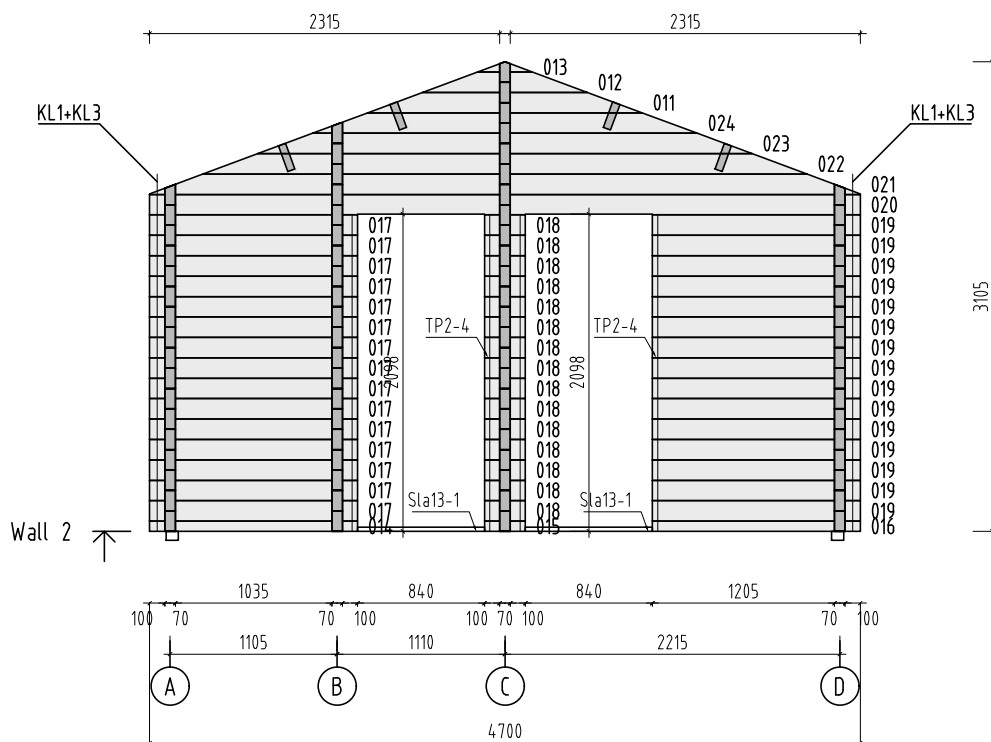
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File PM70-6247.dwg



Page 1



Object name -PM70-6247-	Drawing WALL 1		Scale 1:50
			Paper A4
<b>Palmako</b> <small>Näituse 25, Tartu 50409, Estonia  tel. +372 73 55 530  fax. +372 73 55 544  www.palmako.com</small> <b>LEMEKS GROUP</b>	Customer Erimaja	Log 70x135	
	Drawn by Meelis Piirisalu		
	Date 26.05.2016	File PM70-6247.dwg	Page 6



Object name  
-PM70-6247-

Drawing  
WALL 2

Scale 1:50  
Paper A4

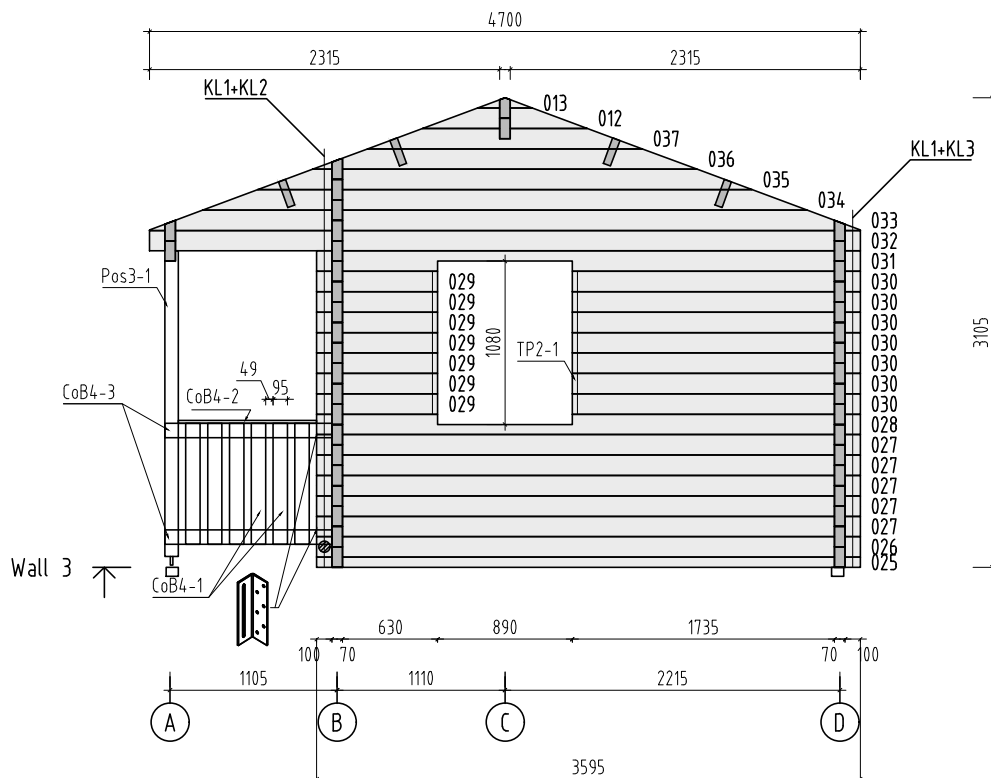
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Drawn by Meelis Piirisalu  
Date 26.05.2016

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File PM70-6247.dwg

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Object name  
-PM70-6247-

Drawing  
WALL 3

Scale 1:50  
Paper A4

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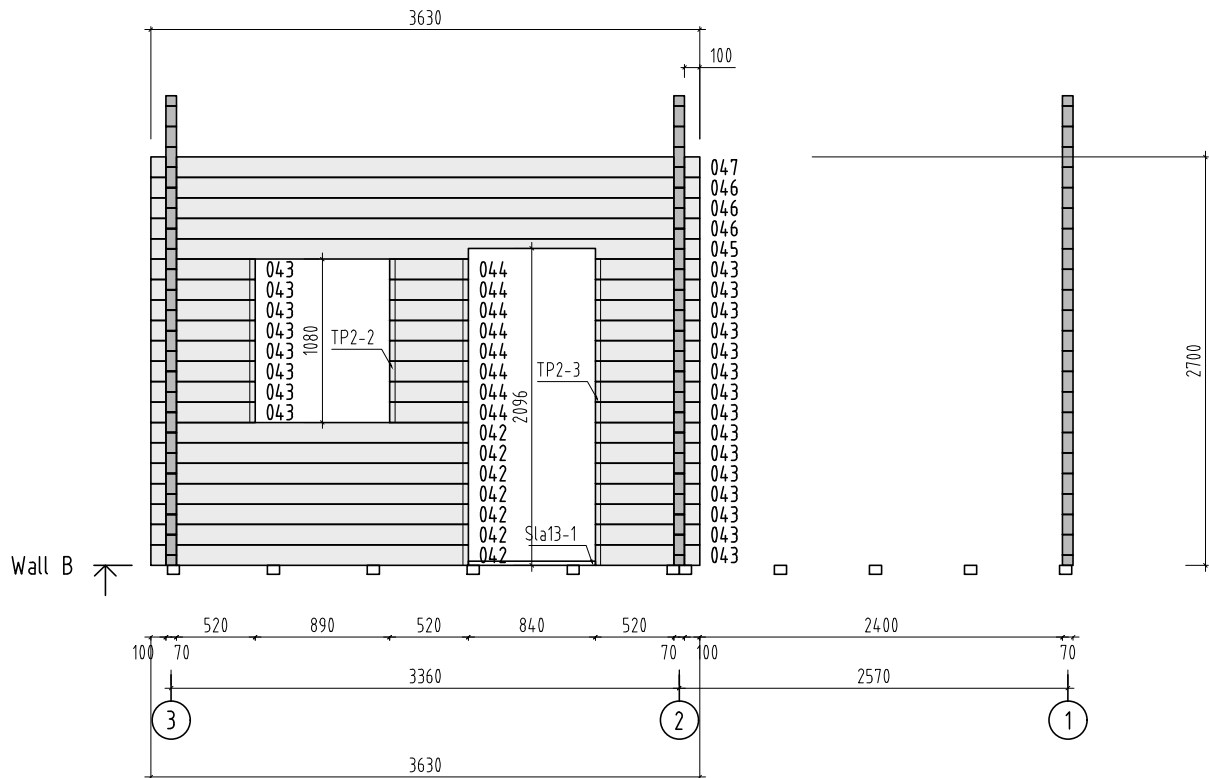
Customer Erimaja  
Drawn by Meelis Piirisalu  
Date 26.05.2016

Log 70x135  
File PM70-6247.dwg

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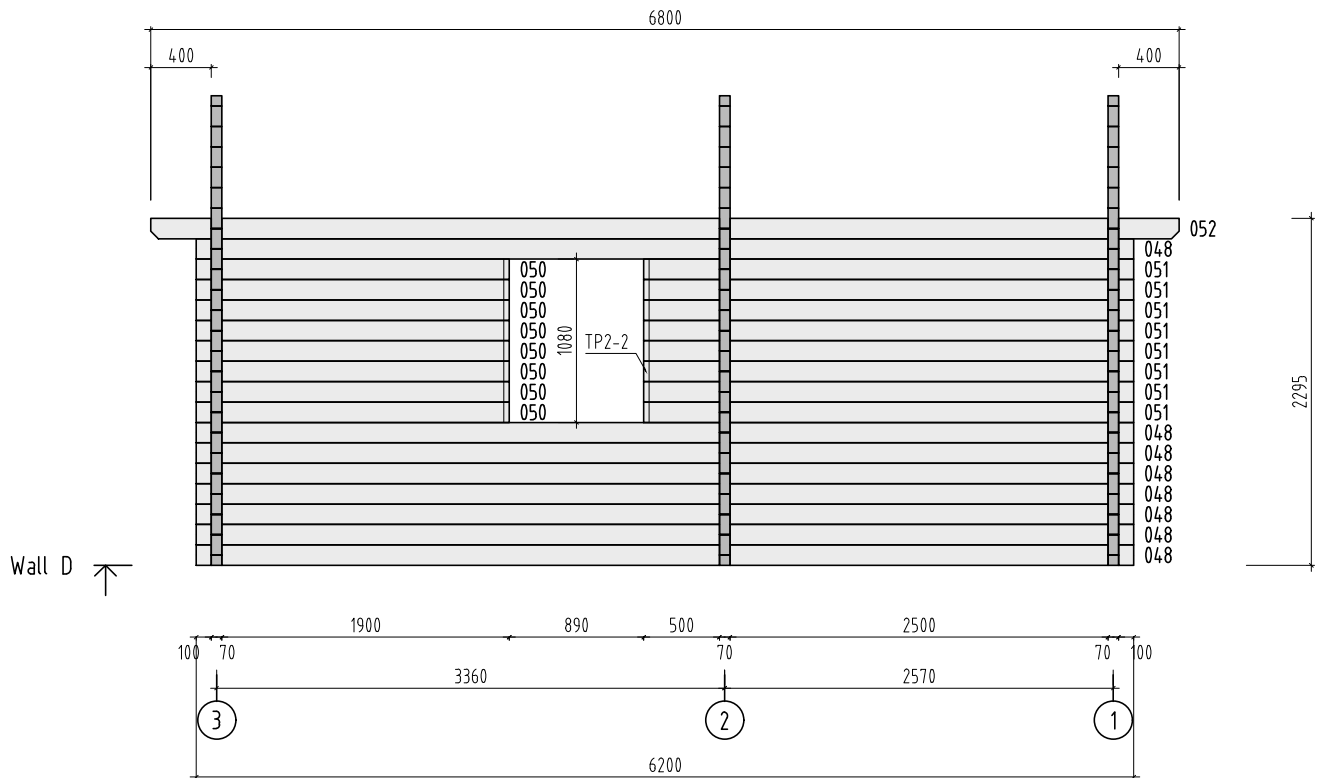






Object name -PM70-6247-	Drawing WALL B		Scale 1:50
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<b>Palmako</b> AS Palmako Näituse 25, Tartu 50409, Estonia tel. +372 73 55 530 fax. +372 73 55 544 www.palmako.com	Customer Erimaja	Log 70x135	
	Drawn by Meelis Piirisalu		
	Date 26.05.2016	File PM70-6247.dwg	Page 3





Object name -PM70-6247-	Drawing WALL D		Scale 1:50
			Paper A4
<b>Palmako</b> AS Palmako Näituse 25, Tartu 50409, Estonia tel. +372 73 55 530 fax. +372 73 55 544 www.palmako.com	Customer Erimaja	Log 70x135	
	Drawn by Meelis Piirisalu		
	Date 26.05.2016	File PM70-6247.dwg	Page 5