

Assembly, installation and maintenance manual

Montage-, Aufbau- und Wartungsanleitung • Assemblage, manuel de montage et d'entretien • Montaje, instalación y mantenimiento • Manuale di montaggio, installazione e manutenzione • Monterings- og vedlikeholdsmanual • Monterings-, installations- och underhållsmanual • Kokoamis-, asennus- ja huolto-ohje • Vejledning for montering og vedligehold • Handleiding voor montage, installatie en onderhoud • Manual de montagem, instalação e manutenção • Návod k montáži, instalaci a údržbě • Instrukcja montażu, instalacji i konserwacji • Surinkimo, montavimo ir priežiūros vadovas • Montāžas, uzstādīšanas un apkopes rokasgrāmata • Руководство по сборке и обслуживанию • Montaaži-, paigaldus- ja säilitamise juhend



Cabin **PM56-4435**

<p>Factory inspection by • Werkskontrolle durch • Contrôle à partir de l'usine par • Inspector de fábrica • Collaudato da • Fabrikkkontroll utført av • Fabriksbesiktigat av • Tehtaan tarkastaja • Fabriks Kontrol udført af • Fabriekscontrole door • Inspeção de fábrica, por: • Zkontrolováno ve výrobním závodě • Kontrola fabryczna do • Apžiūrą gamykloje atliko • Rūpnīcas pārbaudi veicis • Заводской контроль • Tehase kontroll teostatud:</p> <p>.....</p>	<p>Date • Datum • Date • Fecha • Data • Dato • Datum • Päiväys • Dato • Datum • Data • Datum • Data • Datums • Data • Дата • Kuupäev:</p>
	<p>Pack number • Pack Nr. • Packet n° • Bulto N° • Pacco N. • Serienr • Produktionsnummer • Pakettinro • Pakke nr. • Pak nr. • Número de embalagem • Číslo balení • Numer opakowania • Pakuotės numeris • Iepakojuma numurs • Упаковочный номер • Pakinumber:</p>



www.palmako.ee/information-hub

English: Before installing and using the product, please read the instructions and warranty terms at www.palmako.ee/information-hub to guarantee proper installation and long-lasting performance.

Deutsch: Wichtig! Bitte vor Aufbau und Nutzung des Produkts unbedingt die detaillierte Montageanleitung sowie die Garantiebedingungen unter www.palmako.ee/information-hub lesen, um eine fachgerechte Montage und eine lange Funktionssicherheit zu gewährleisten.

Français: Avant d'installer et d'utiliser le produit, veuillez lire les instructions et les conditions de garantie sur www.palmako.ee/information-hub afin de garantir une installation correcte et la longévité du produit.

Español: Antes de instalar y utilizar el producto, lea las instrucciones y las condiciones de garantía en www.palmako.ee/information-hub para asegurar una instalación correcta y una larga vida útil del producto.

Italiano: Prima di installare e utilizzare il prodotto, leggere le istruzioni e le condizioni di garanzia su www.palmako.ee/information-hub per garantire una corretta installazione e prestazioni durature.

Norsk: Før montering og bruk av produktet, vennligst les monteringsanvisningene og garantivilkårene på www.palmako.ee/information-hub for å sikre korrekt montering og fremtidig holdbarhet.

Svenska: Innan du installerar och använder produkten, vänligen läs instruktionerna och garantivillkoren på www.palmako.ee/information-hub för att säkerställa korrekt installation och produktens långvariga hållbarhet

Suomi: Ennen tuotteen asentamista ja käyttämistä, lue ohjeet ja takuehdot osoitteessa www.palmako.ee/information-hub varmistaaksesi oikean asennuksen ja pitkäkestoisen toiminnan.

Русский: Перед установкой и использованием изделия ознакомьтесь с инструкцией и условиями гарантии на сайте www.palmako.ee/information-hub, чтобы гарантировать правильную установку и долговечность изделия.

Eesti: Enne toote paigaldamist ja kasutuselevõttu lugege palun juhiseid ja garantiitingimusi aadressil www.palmako.ee/information-hub, et tagada nõuetekohane paigaldus ja toote pikk eluiga.

Dansk (Oversat af AI): Læs venligst instruktionerne og garantibetingelserne på www.palmako.ee/information-hub, før du installerer og bruger produktet, for at garantere korrekt installation og langvarig ydeevne.

Dutch (Vertaald door AI): Lees vóór de installatie en het gebruik van het product de instructies en garantievoorwaarden op www.palmako.ee/information-hub om een correcte installatie en langdurige werking te garanderen

Português (Traduzido por IA): Antes de instalar e utilizar o produto, leia as instruções e os termos de garantia em www.palmako.ee/information-hub para garantir uma instalação adequada e um desempenho duradouro.

Čeština (Přeloženo umělou inteligencí): Před instalací a použitím produktu si prosím přečtěte pokyny a záruční podmínky na www.palmako.ee/information-hub, abyste zaručili správnou instalaci a dlouhodobý výkon.

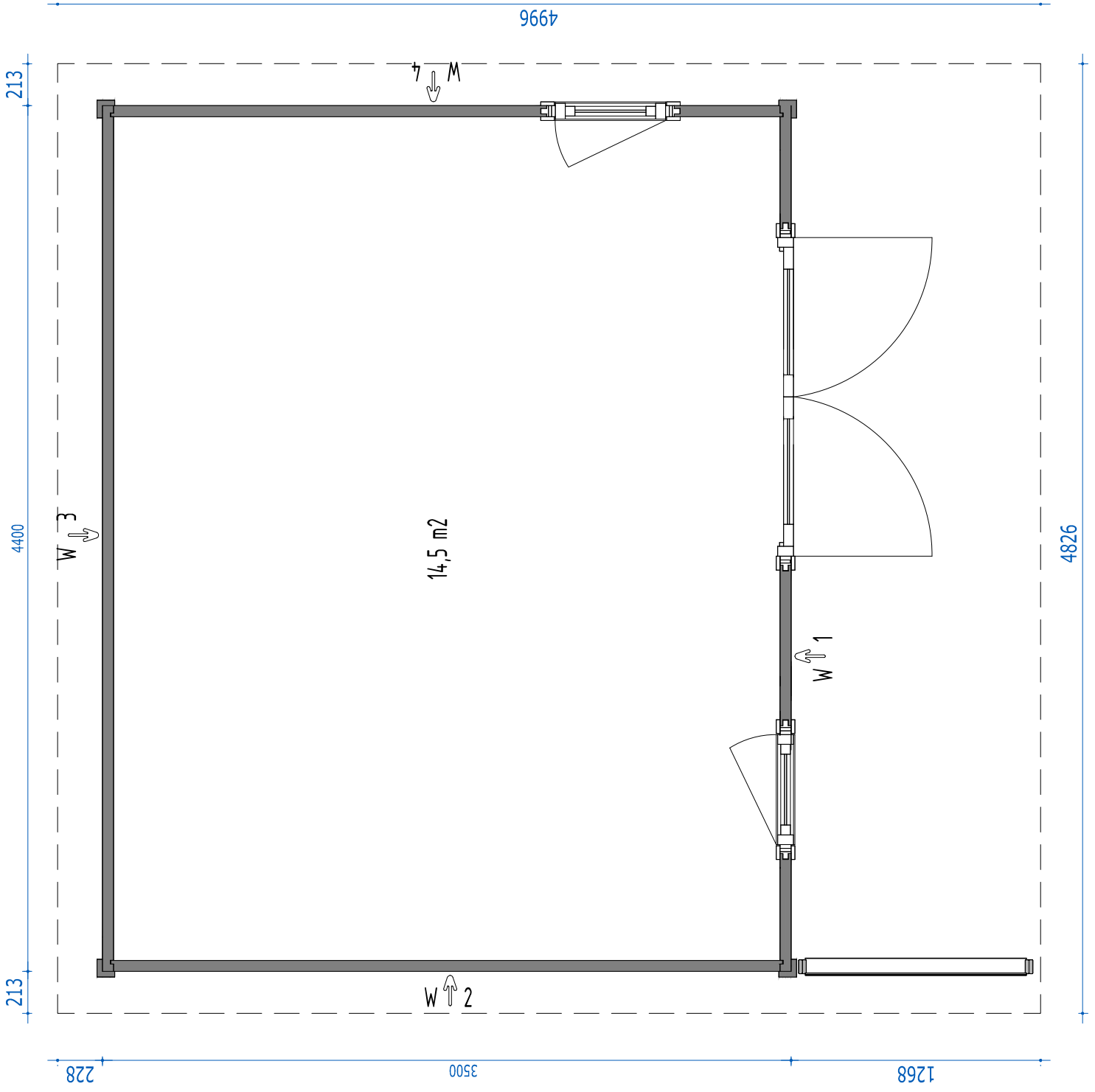
Polski (Przetłumaczone przez AI): Przed zainstalowaniem i użyciem produktu należy przeczytać instrukcję oraz warunki gwarancji dostępne na stronie www.palmako.ee/information-hub, co pozwoli zagwarantować prawidłową instalację i długotrwałą wydajność.






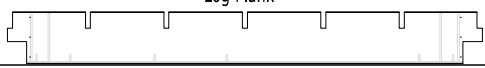

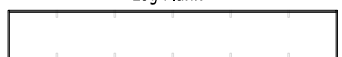
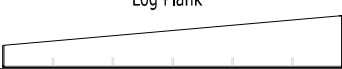
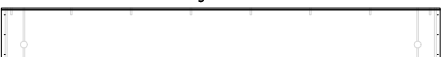
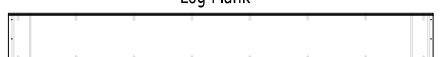
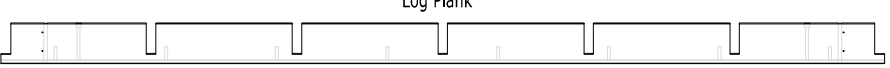
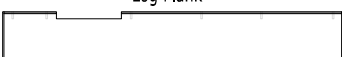
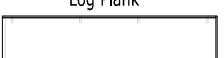


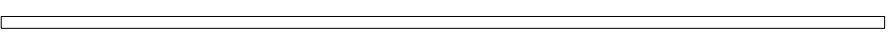

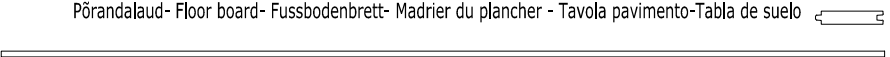
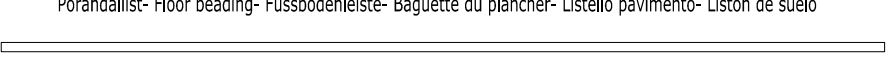
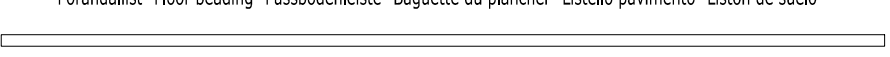
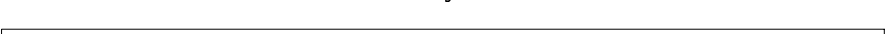
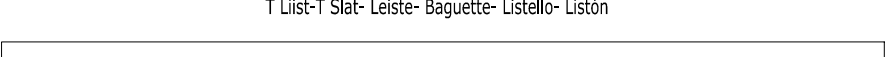
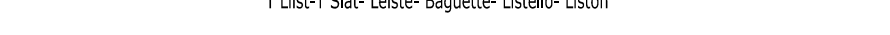
Latviešu (Mākslīgā intelekta tulkojums): Pirms produkta uzstādīšanas un lietošanas, lūdzam iepazīties ar instrukcijām un garantijas noteikumiem vietnē www.palmako.ee/information-hub, lai garantētu pareizu uzstādīšanu un ilgstošu darbību.

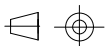
Lietuviškai (Išvertė DI): Prieš montuodami ir naudodami gaminį, perskaitykite instrukcijas ir garantijos sąlygas adresu www.palmako.ee/information-hub, kad užtikrintumėte tinkamą montavimą ir ilgalaikį veikimą.

Grace 14,5

Plan



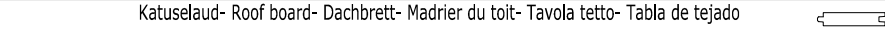
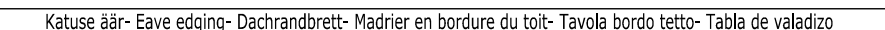
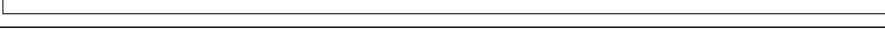
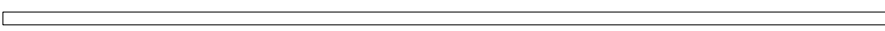




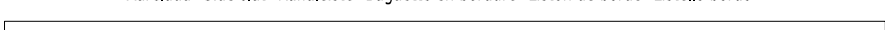
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1	Log Plank 	1	56 x 518	540
2	Log Plank 	1	56 x 518	2120
3	Log Plank 	3	56 x 535	540
4	Log Plank 	3	56 x 535	930
5	Log Plank 	3	56 x 535	540
6	Log Plank 	1	56 x 521	4790
7	Log Plank 	1	56 x 518	3414
8	Log Plank 	3	56 x 535	3414
9	Log Plank 	1	56 x 518	3414
10	Log Plank 	1	56 x 518	4400
11	Log Plank 	3	56 x 535	4400
12	Log Plank 	1	56 x 220	4790
13	Log Plank 	1	56 x 518	3414
14	Log Plank 	3	56 x 535	2224
15	Log Plank 	3	56 x 535	540
16	Log Plank 	1	56 x 518	3414
101	Alusraam- Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	2	80 x 60	4390
102	Alusraam- Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	7	80 x 60	3330
103	Põrandalaud- Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento-Tabla de suelo 	30	114 x 28	4283
104	Põrandaliist- Floor beading- Fussbodenleiste- Baguette du plancher- Listello pavimento- Listón de suelo 	2	19 x 45	4250
105	Põrandaliist- Floor beading- Fussbodenleiste- Baguette du plancher- Listello pavimento- Listón de suelo 	2	19 x 45	3388
106	T Liist-T Slat- Leiste- Baguette- Listello- Listón 	4	56 x 16	1590
107	T Liist-T Slat- Leiste- Baguette- Listello- Listón 	4	28 x 28	1520
108	T Liist-T Slat- Leiste- Baguette- Listello- Listón 	2	56 x 16	2038

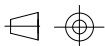


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Grace_14.5m2

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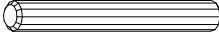



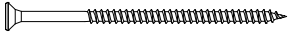
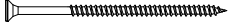
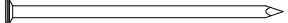
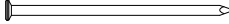
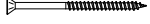







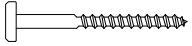
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109	T Liist-T Slat- Leiste- Baguette- Listello- Listón 	2	28 x 28	2038
113	Sarikas- Rafter- Sparre- Chevron- Trave- Cabrio 	1	56 x 180	4994
114	Sarikas- Rafter- Sparre- Chevron- Trave- Cabrio 	1	56 x 180	4994
115	Sarikas- Rafter- Sparre- Chevron- Trave- Cabrio 	5	56 x 180	4994
116	Katuselaud- Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado 	56	89 x 19	4790
117	Katuse äär- Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo 	2	18 x 150	5030
118	Katuse äär- Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo 	1	18 x 150	4826
119	Katuse katteliist- Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta 	2	19 x 70	4970
120	Katuse katteliist- Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta 	1	19 x 70	4826
121	Katuse äär- Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo 	1	19 x 95	4789
127	Lävepakk- Door Threshold- Türschwelle- Seuil de porte- Umbral dela puerta 	1	56 x 28	1740
128	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón 	2	19 x 95	2275
129	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón 	2	28 x 95	2570
130	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón 	2	19 x 95	2049
131	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón 	2	19 x 95	2260
141	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo 	4	70 x 19	2008
142	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo 	2	120 x 19	1880
143	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo 	8	70 x 19	1670
144	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo 	4	70 x 19	570
145	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo 	4	120 x 19	800
300	Post- Pfosten- Poteau- Montante- Poste 	1	70 x 70	2650

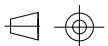


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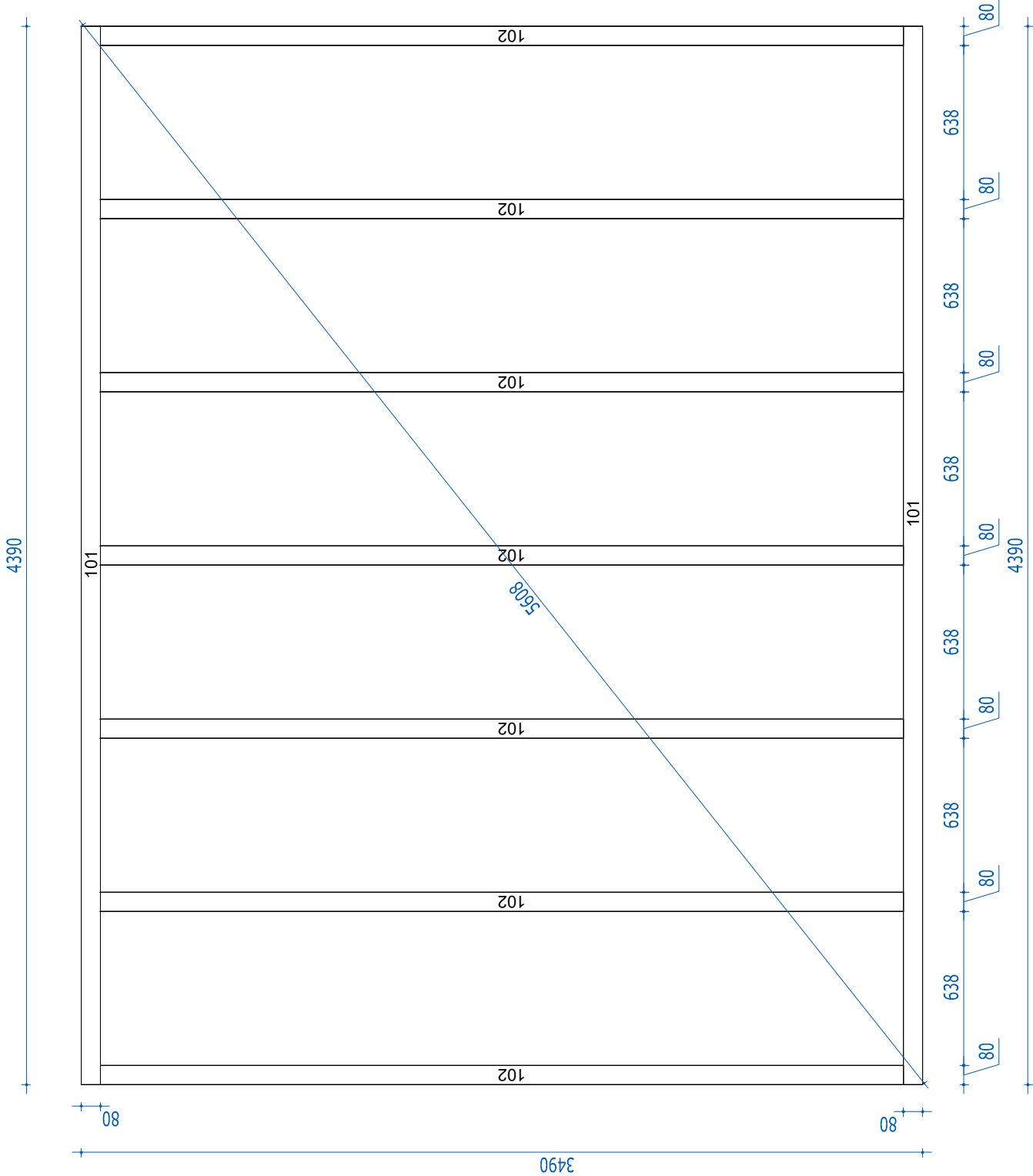
Grace_14.5m2

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Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI GRACE_14.5M2	Pcs	Code/ Profile	Info
F1	TÜÜBEL- DOWEL- DÜBEL- CHEVILLE- TASSELLO- ESPIGA- QTY16X130 	100	QTY16x130 16x16x130	To Log Planks
F2	TIHEND- SEAL- DICHTUNG- JOINT D'ISOLATION- GUARNIZIONE- BURLETE- QTI15 	8	QTI15 15x15x10000	To Log Planks
F3	TIHEND- SEAL- DICHTUNG- JOINT D'ISOLATION- GUARNIZIONE- BURLETE- QTI40 	2	QTI40 40x40x2700	To top of doors & windows
F4	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 6X120MM 	42	QKRPP6x120ZnTx ø6 x 120	14 to foundation, 28 to rafters
F5	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 4.5X70MM 	30	QKRPP4_5x70TxZn ø4.5 x70	18 wall log to foundation, 4 TU56-1P, 4 to pos 300
F6	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 4.5X50MM 	215	QKRPP4_5x50TxZn ø4.5 x50	18 to floor beading;65 to roof slats;104 to door/window slats; to adjustment bolt, to corner slats
F7	NAEL- NAIL- NAGEL- CLOU- CHIODO- CLAVO- 3X70MM 	210	QNA3x70ZN	To floor board
F8	NAEL- NAIL- NAGEL- CLOU- CHIODO- CLAVO- 2,2X50MM 	400	QNA2.2x50ZN	To roof board
F9	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 3.5X40MM 	21	QKRPP3_5x40TxZn ø3.5 x40	5 to TU56-1P, 16 to T-slats
F10	Keermelatt- Threaded rod- Gewindestangen- Barre fileté- Asta filettata- Varilla roscada M8 	4	QKE8 ø8 x 2000	To walls
F11	Keermelatt- Threaded rod- Gewindestangen- Barre fileté- Asta filettata- Varilla roscada M8 	4	QKE8 ø8 x 500	To walls
F12	SEIB- WASHER- DICHTSCHEIBE- JOINT- RONDELLA- ARANDELA- 8X20MM 	4	QSE8x20Zn ø8 x 20	To walls
F13	MUTTER- NUT- SCHRAUBENMUTTER- ÉCROU- DADO- TUERCA- M8MM 	4	QMU8Zn M8	To walls
F14	LÖÖGIMUTTER- CAPTIVE NUT- EINSCHLAGMUTTER- ÉCROU A GRIFFES- DADO A RAGNO FILETTATURA- TUERCA ARANA- LM8 	4	QMUJ8Zn	To walls
F15	JÄTKUMUTTER- EXTENSION NUT- VERLÄNGERUNGSMUTTER- ÉCROU RALLONGE- DADO DI PROLUNGA- TUERCA DE EXTENSIÓN 	4	QMULG8Zn	To walls
F16	AVA KATE- COVERING CAP - ABDECKKAPPE - COUVERCLE - COPERTURA- CUBIERTA 	4	QKA85	To walls
F17	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 6,3X80MM 	8	QKRYP6_3x80kZ nSK	To corner slat bottom



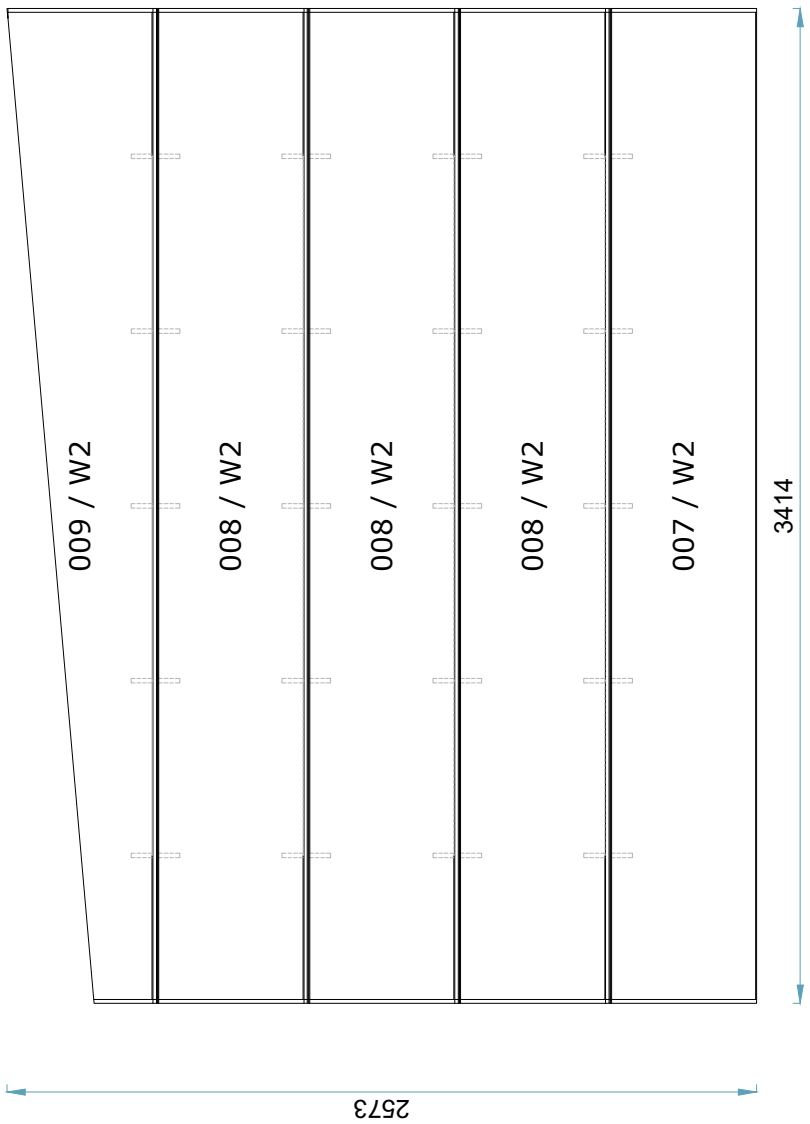
Grace 14.5



Grace 14.5

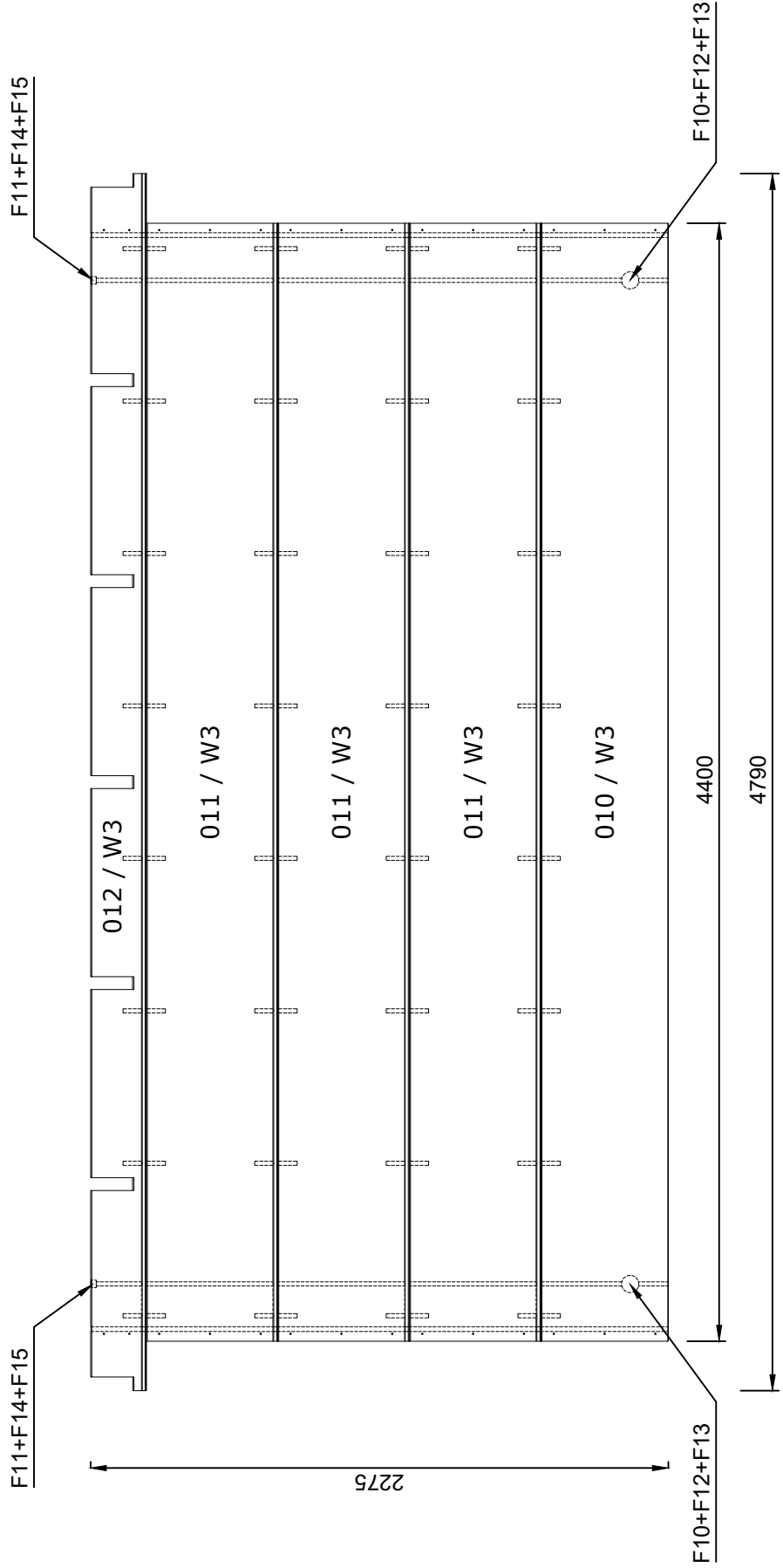


Wall: W 1



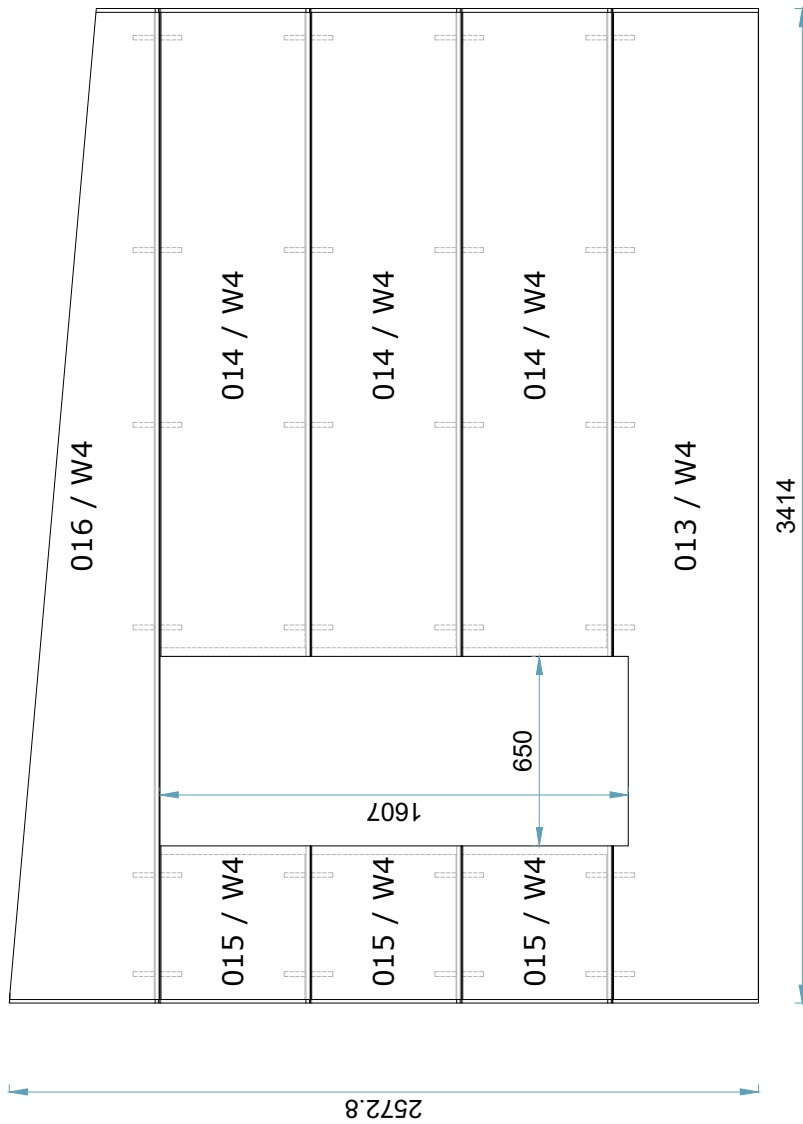
Wall: W 2

Grace 14.5



Wall: W 3

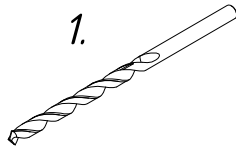
Grace 14.5



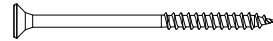
Wall: W 4

NB!

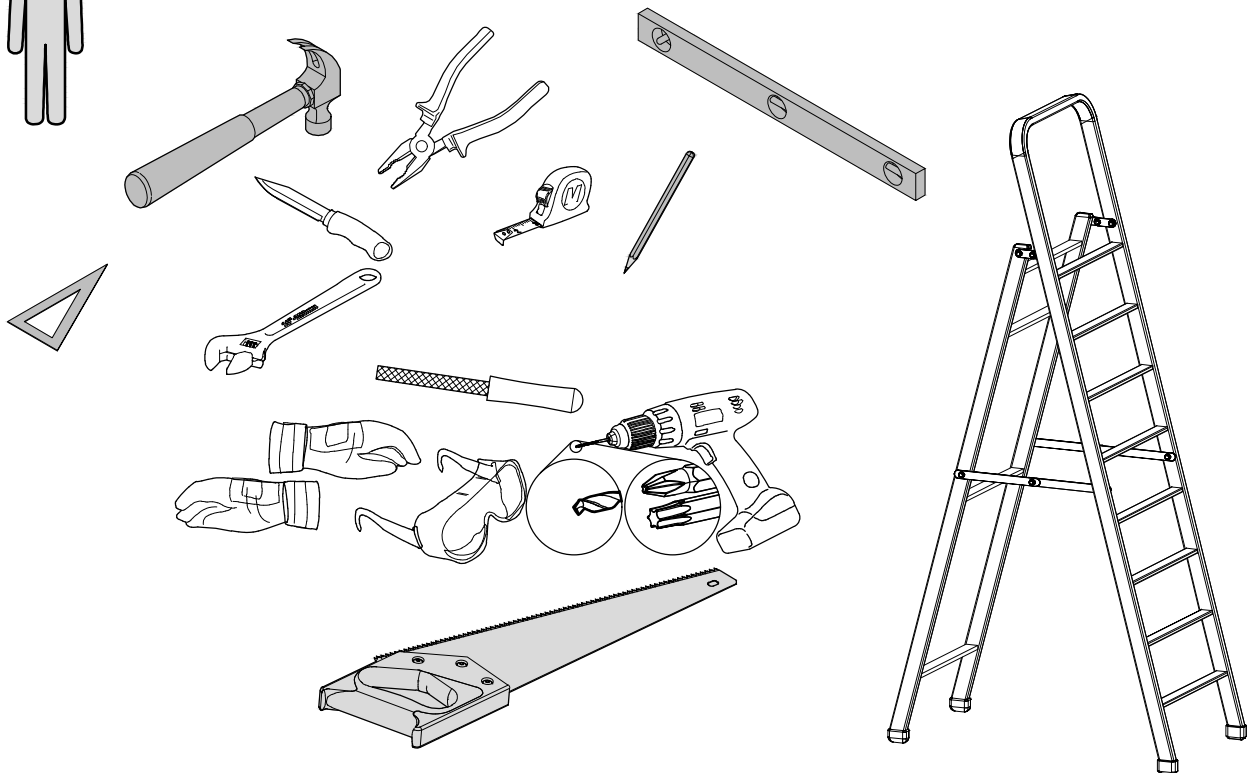
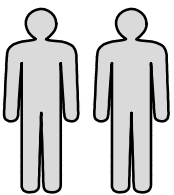
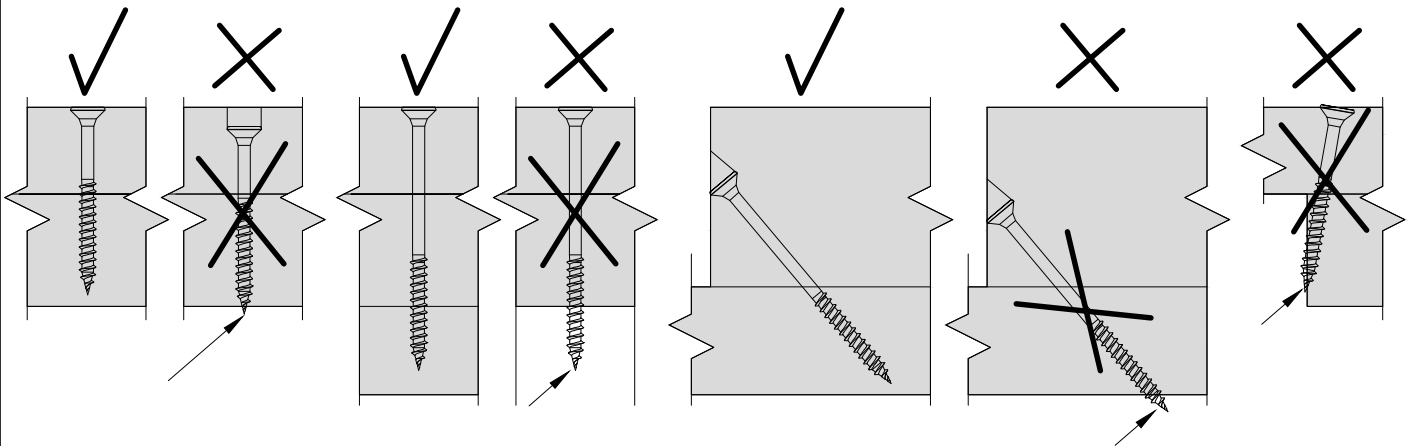
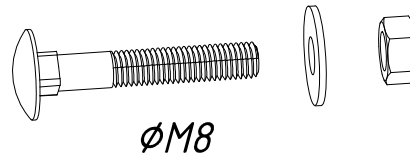
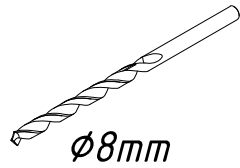
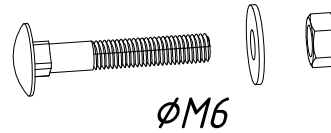
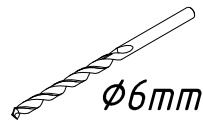
1.



2.



$\phi 1,5mm$	$\phi 3,0...4,0$
$\phi 2,0mm$	$\phi 4,5$
$\phi 3,0mm$	$\phi 5,0$
$\phi 4,0mm$	$\phi 6,0$
$\phi 5,0mm$	$\phi 6,0...8,0$
$\phi 6,0mm$	$\phi 10,0...12,0$

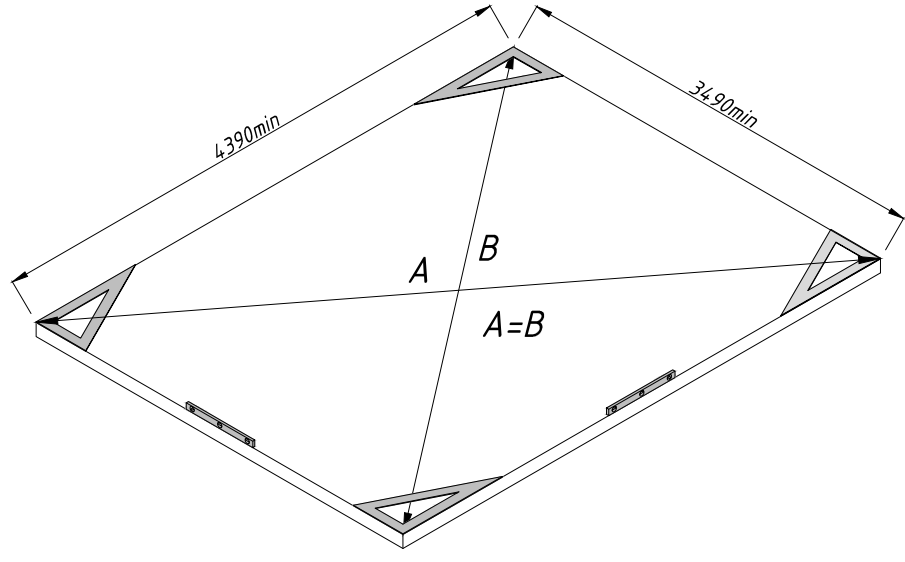
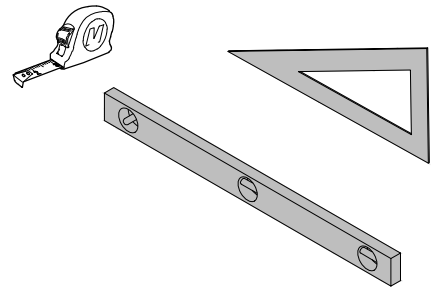


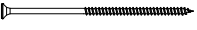


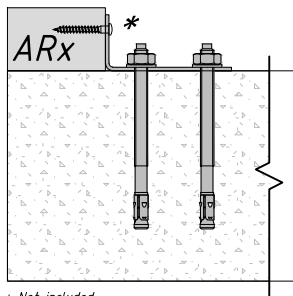
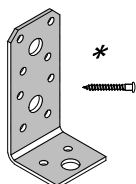
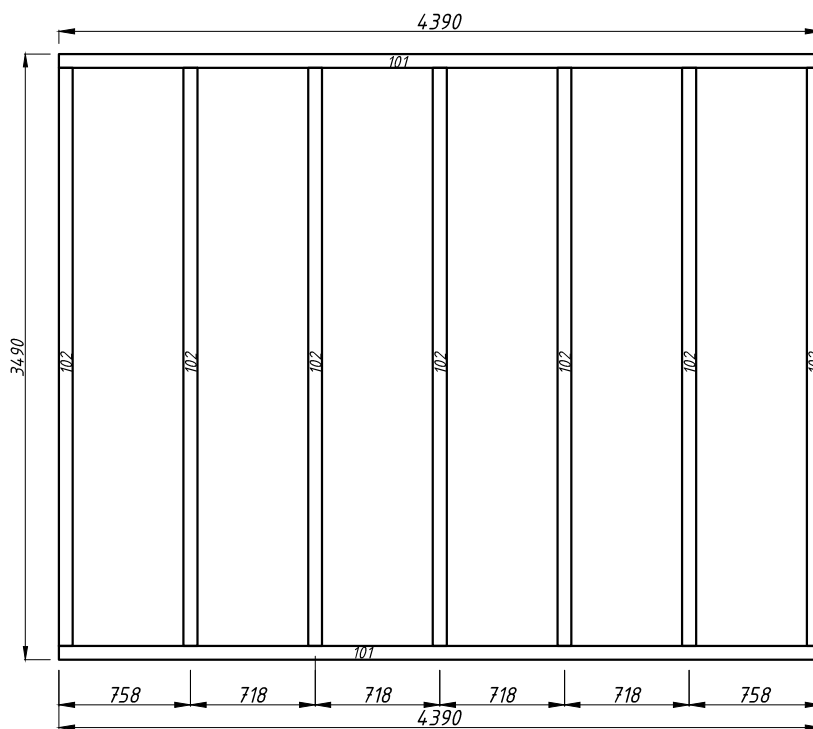
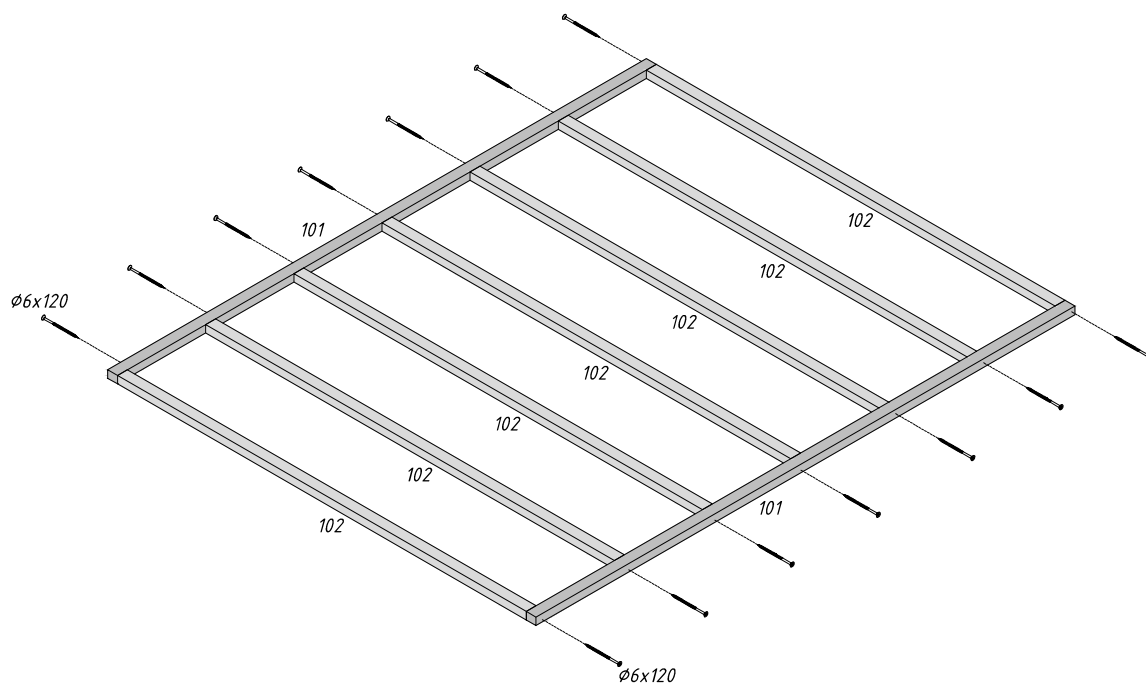
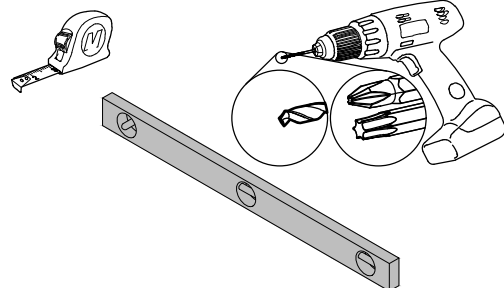
ENG	-	<i>Not included</i>
GER	-	<i>Nicht enthalten</i>
FR	-	<i>Non inclus</i>
ES	-	<i>No incluso</i>
IT	-	<i>Non incluso</i>
NO	-	<i>Ikke inkludert</i>
SWE	-	<i>Ingår inte</i>
FIN	-	<i>Ei sisälly hintaan</i>
DEN	-	<i>Ikke inkluderet</i>
NED	-	<i>Niet inbegrepen</i>
POR	-	<i>Não incluído</i>
CZ	-	<i>Není zahrnuto</i>
POL	-	<i>Nie wliczone</i>
LIT	-	<i>Neįtraukta</i>
LAT	-	<i>Nav iekļauts</i>
RUS	-	<i>Не включено</i>
EST	-	<i>Ei sisaldu komplektis</i>




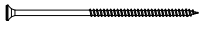


ENG	-	<i>Separate manual</i>
GER	-	<i>Separates Handbuch</i>
FR	-	<i>Manuel séparé</i>
ES	-	<i>Manual separado</i>
IT	-	<i>Manuale separato</i>
NO	-	<i>Separat manual</i>
SWE	-	<i>Separat manual</i>
FIN	-	<i>Erillinen käyttöohje</i>
DEN	-	<i>Separat manual</i>
NED	-	<i>Aparte handleiding</i>
POR	-	<i>Manual separado</i>
CZ	-	<i>Samostatný manuál</i>
POL	-	<i>Osobna instrukcja</i>
LIT	-	<i>Atskiras vadovas</i>
LAT	-	<i>Atsevišķa rokasgrāmata</i>
RUS	-	<i>Отдельное руководство</i>
EST	-	<i>Eraldi juhend</i>

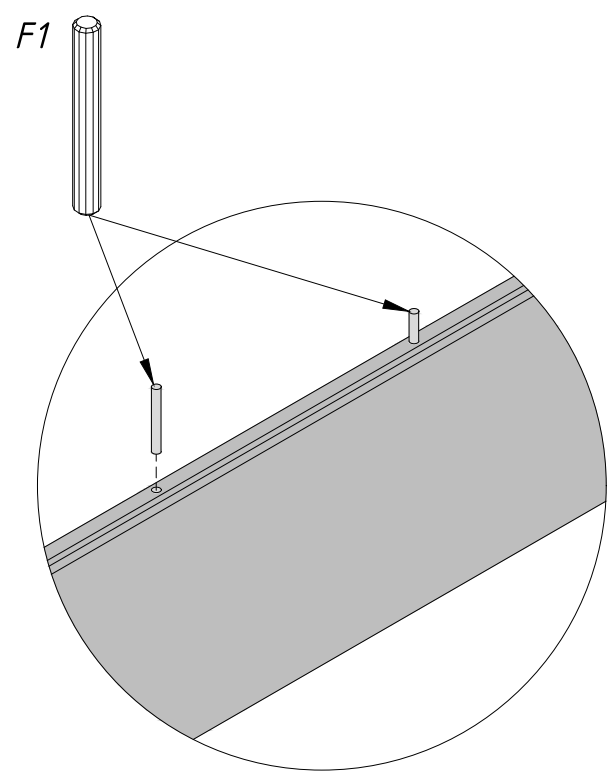
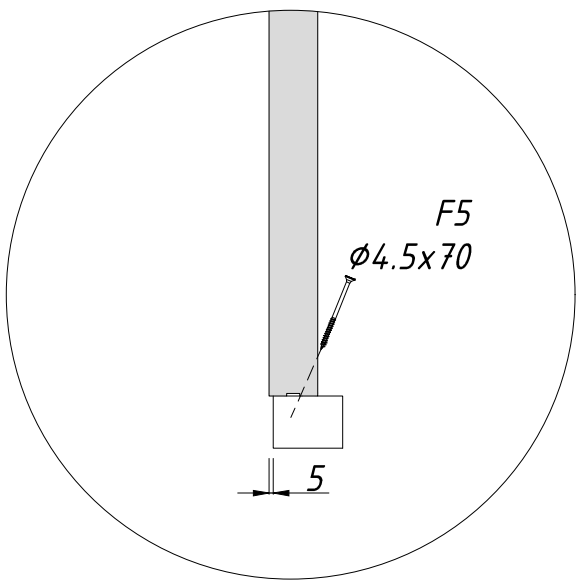
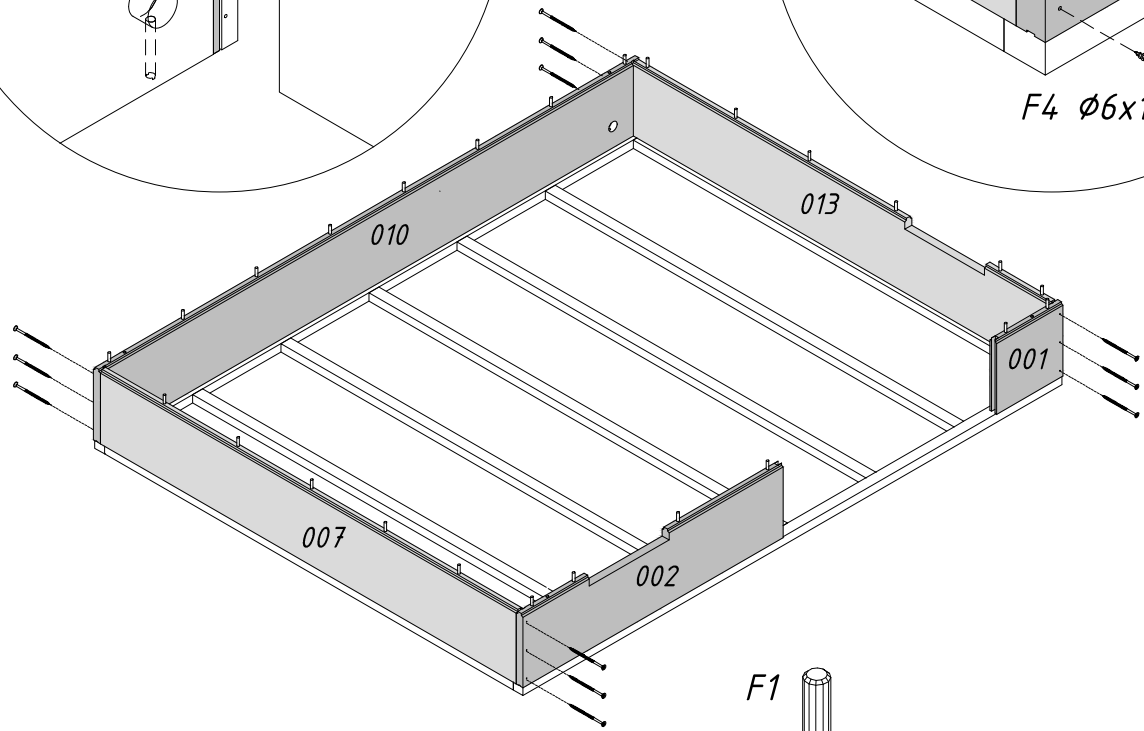
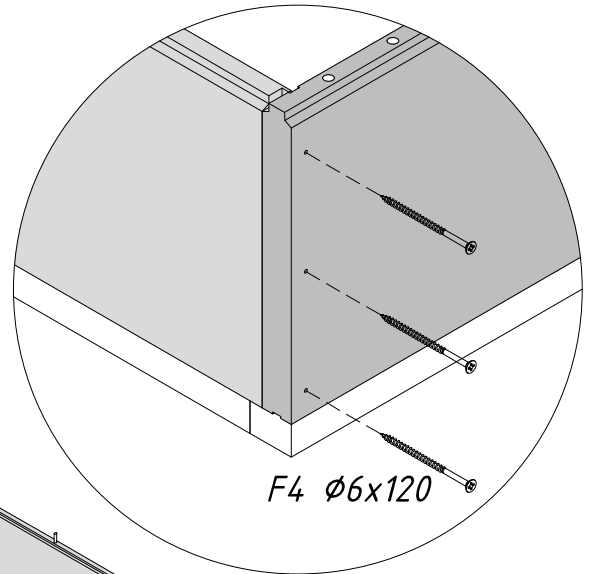
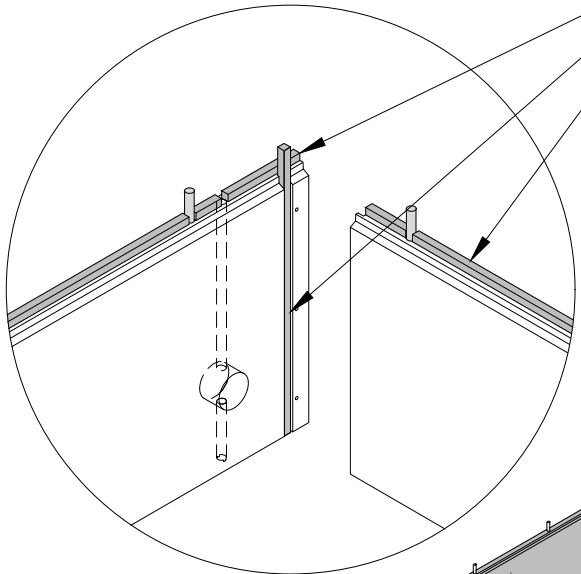
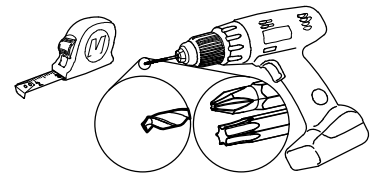


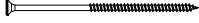
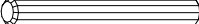

- 101 x2
- 102 x7
- F4 $\phi 6 \times 120$ x14 

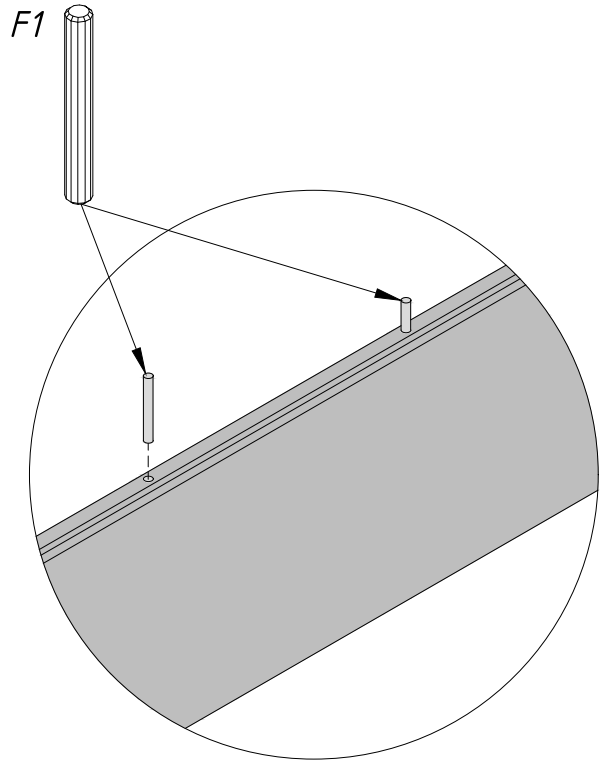
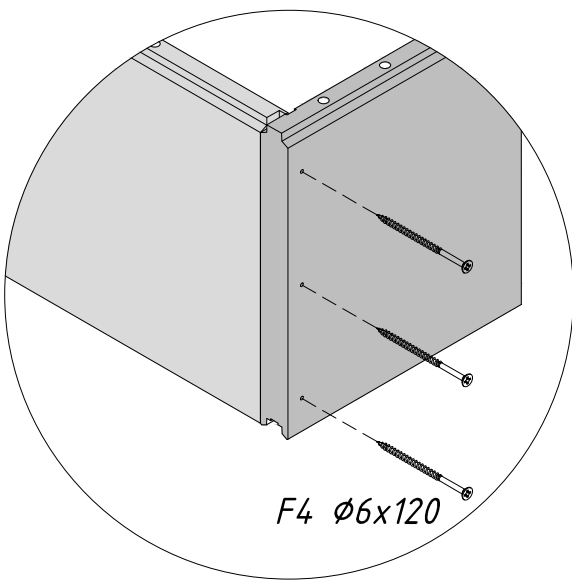
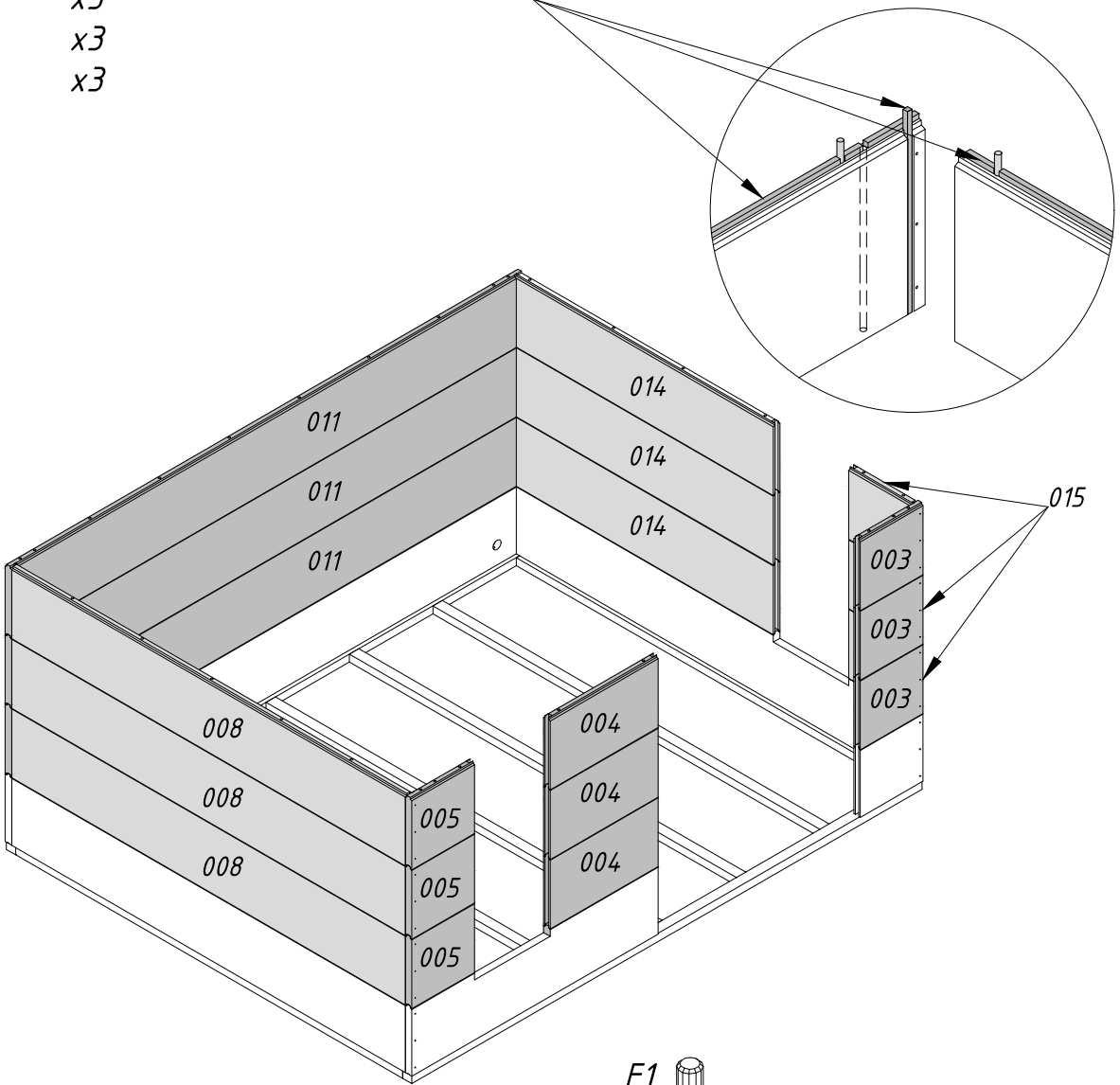
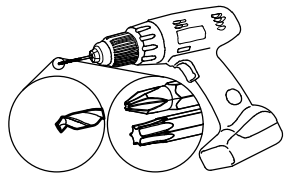


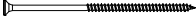
* Not included.

- | | | | | |
|-----|----|-------------------------|-----|---|
| 001 | x1 | F5 $\phi 4.5 \times 70$ | x18 |  |
| 002 | x1 | F4 $\phi 6 \times 120$ | x12 |  |
| 007 | x1 | F1 $\phi 16 \times 130$ | x25 |  |
| 010 | x1 | | | |
| 013 | x1 | F2 QT115 | |  |



- 003 x3 F4 $\phi 6 \times 120$ x36 
- 004 x3 F1 $\phi 16 \times 130$ x75 
- 005 x3 F2 QT115 
- 008 x3
- 011 x3
- 014 x3
- 015 x3

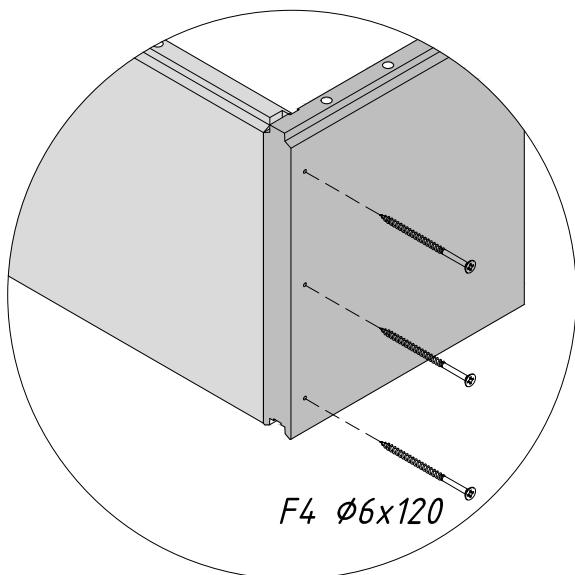
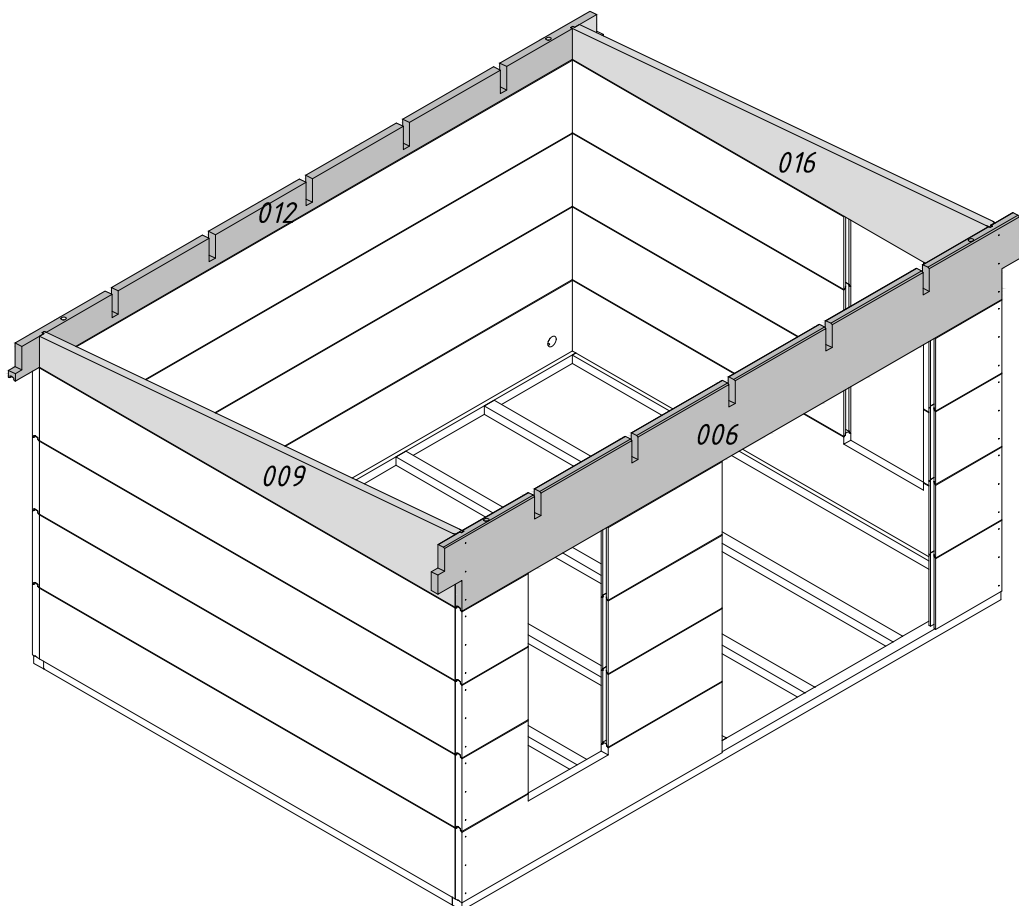
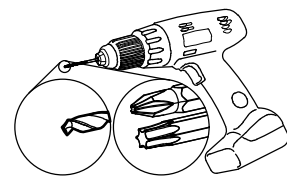


006 x1 F4 Ø6x120 x10 


009 x1


012 x1

016 x1



F10 $\phi 8 \times 2000$ x4 

F11 $\phi 8 \times 500$ x4 

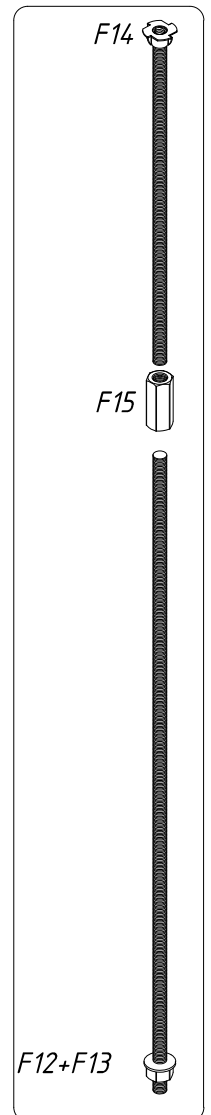
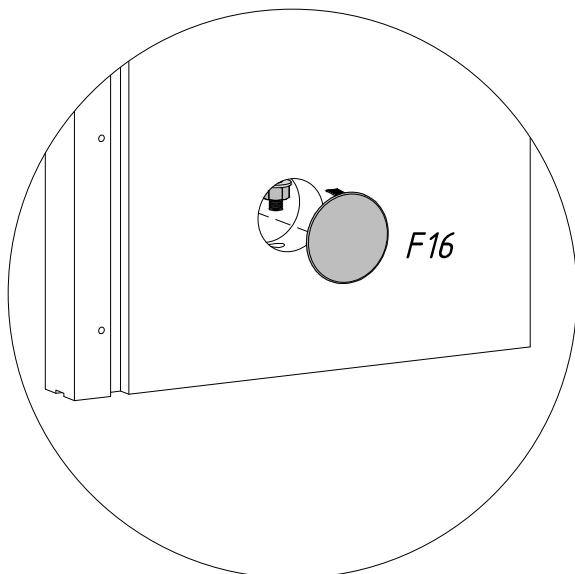
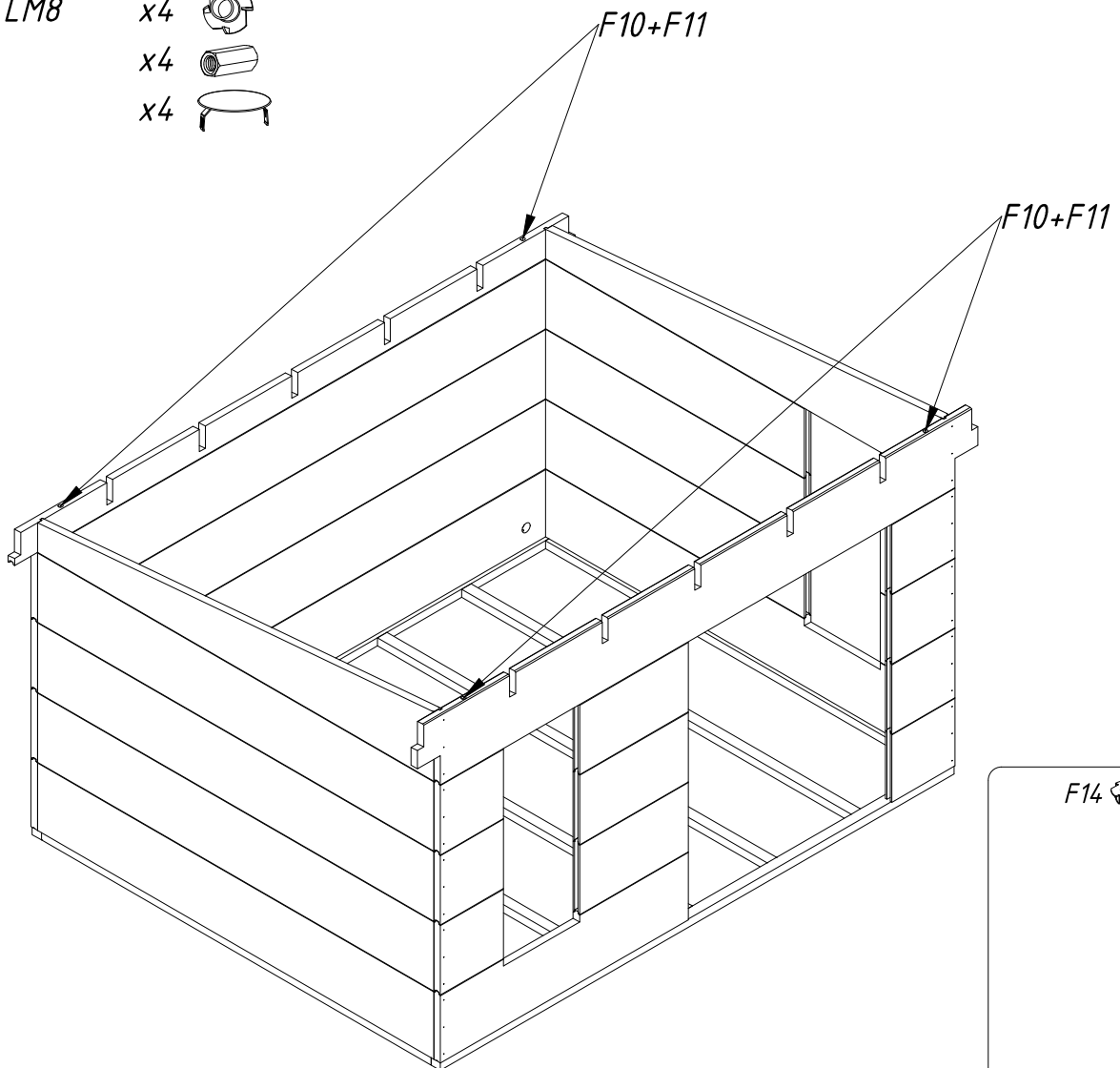
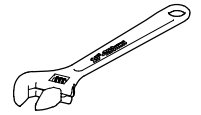
F12 $\phi 8 \times 20$ x4 

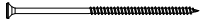
F13 M8 x4 

F14 LM8 x4 

F15 x4 

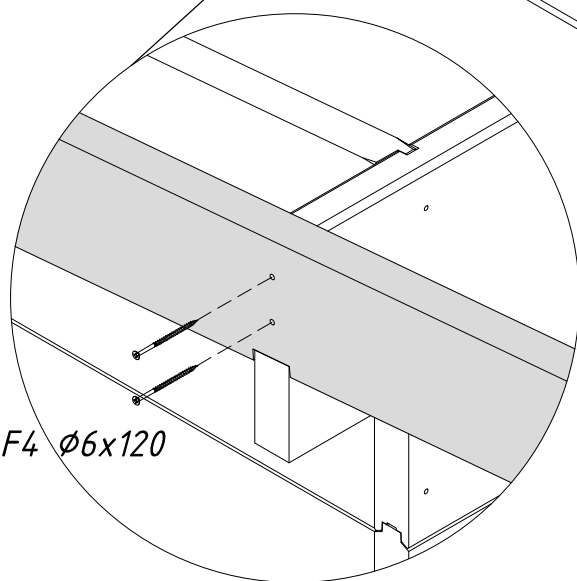
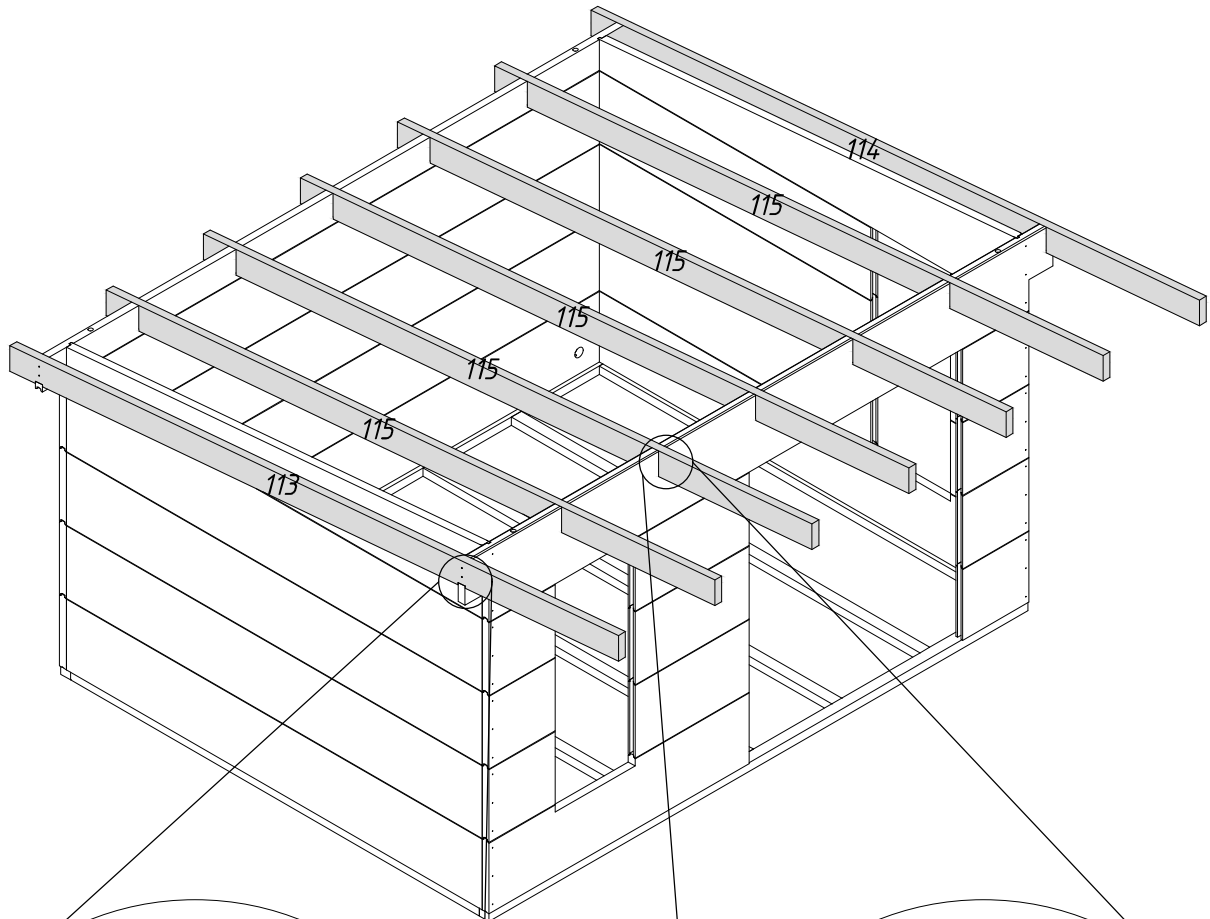
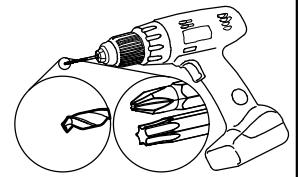
F16 x4 



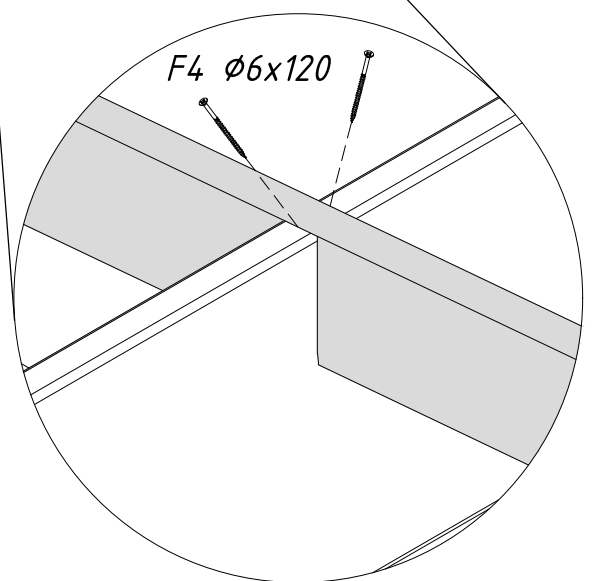
113 x1 F4 Ø6x120 x28 

114 x1


115 x5

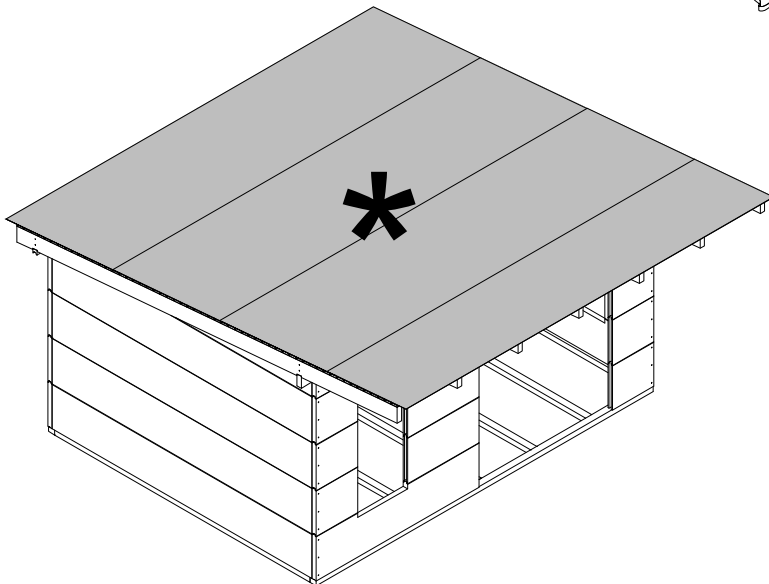
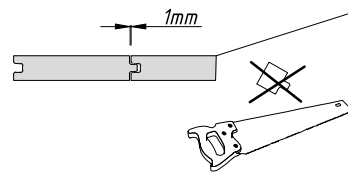
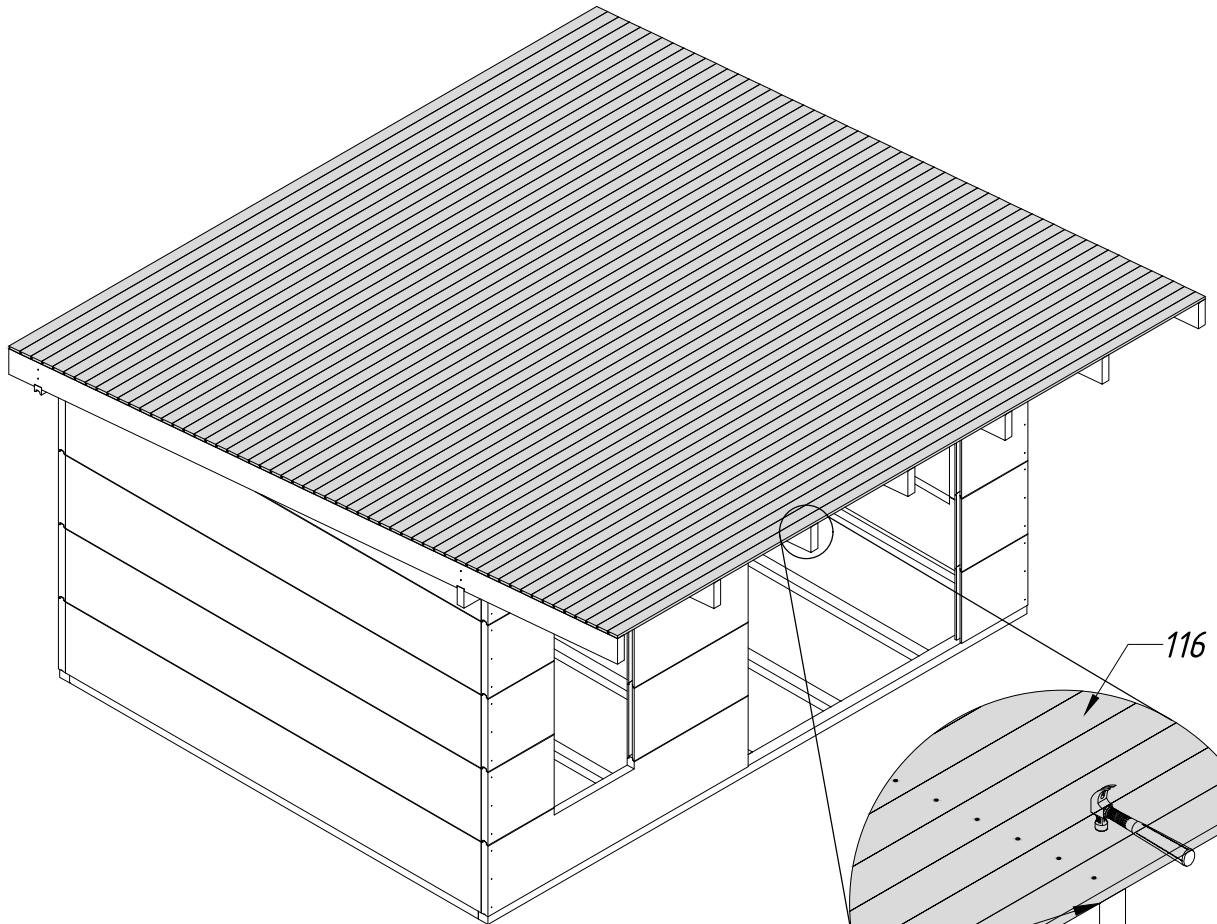
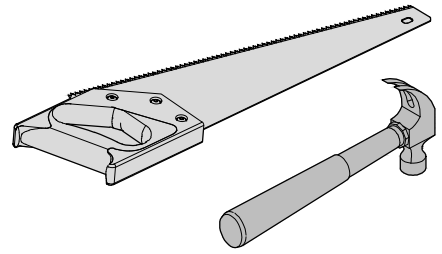


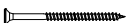
F4 Ø6x120

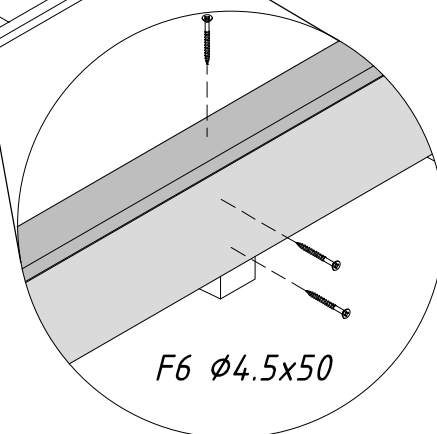
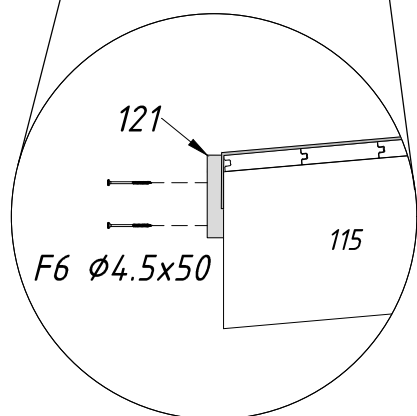
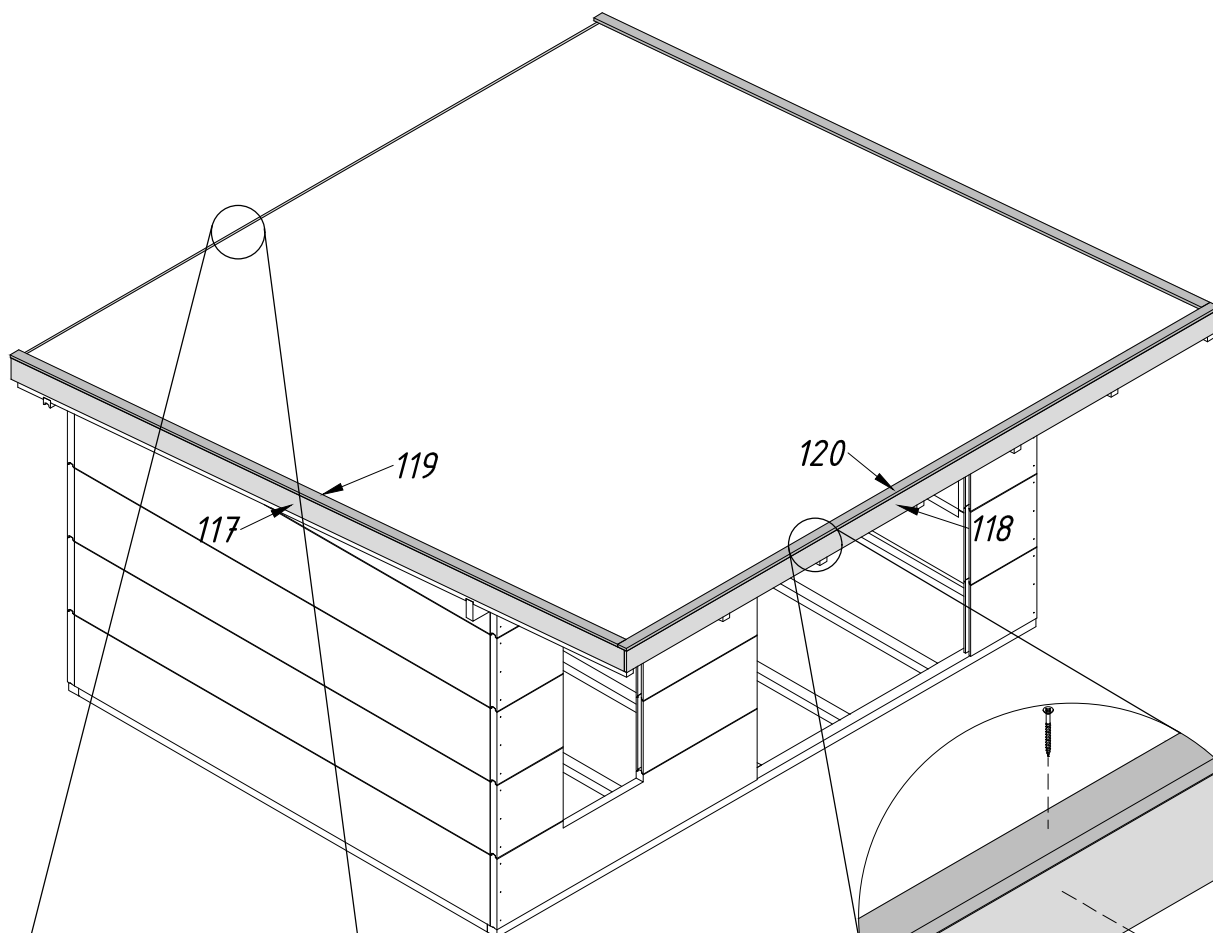
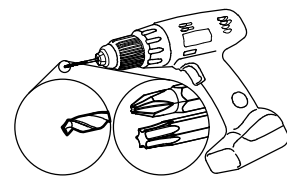




F4 Ø6x120

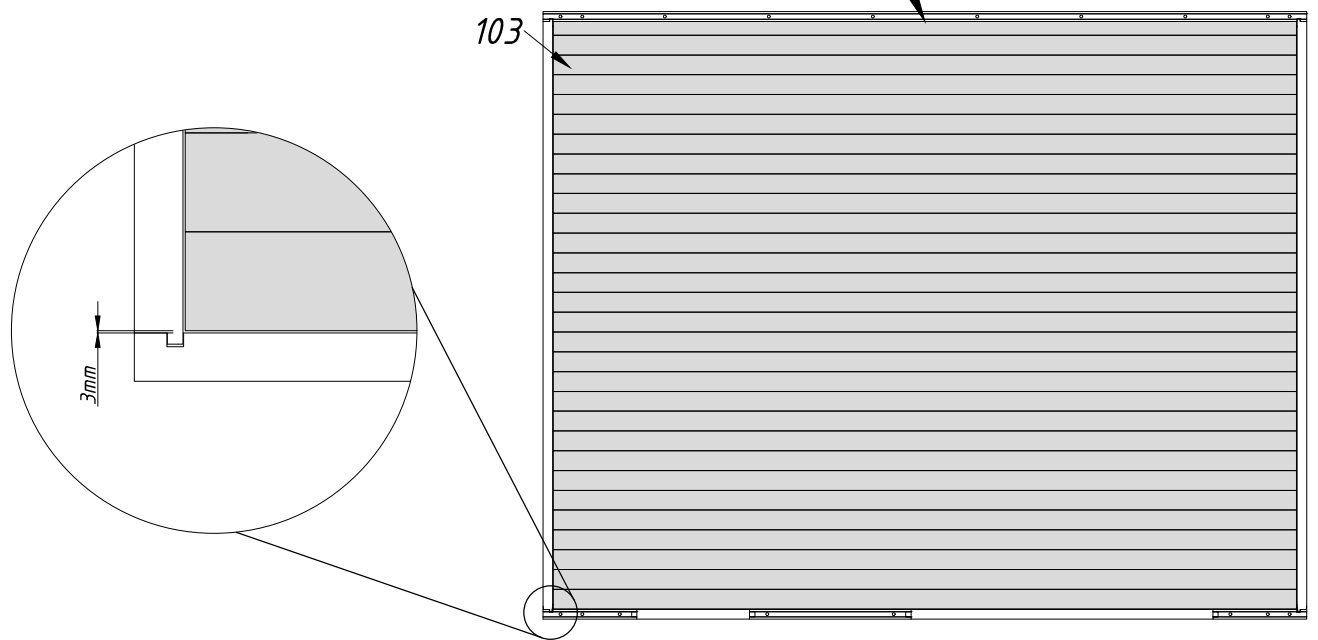
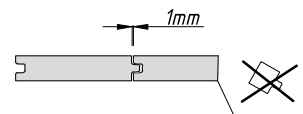
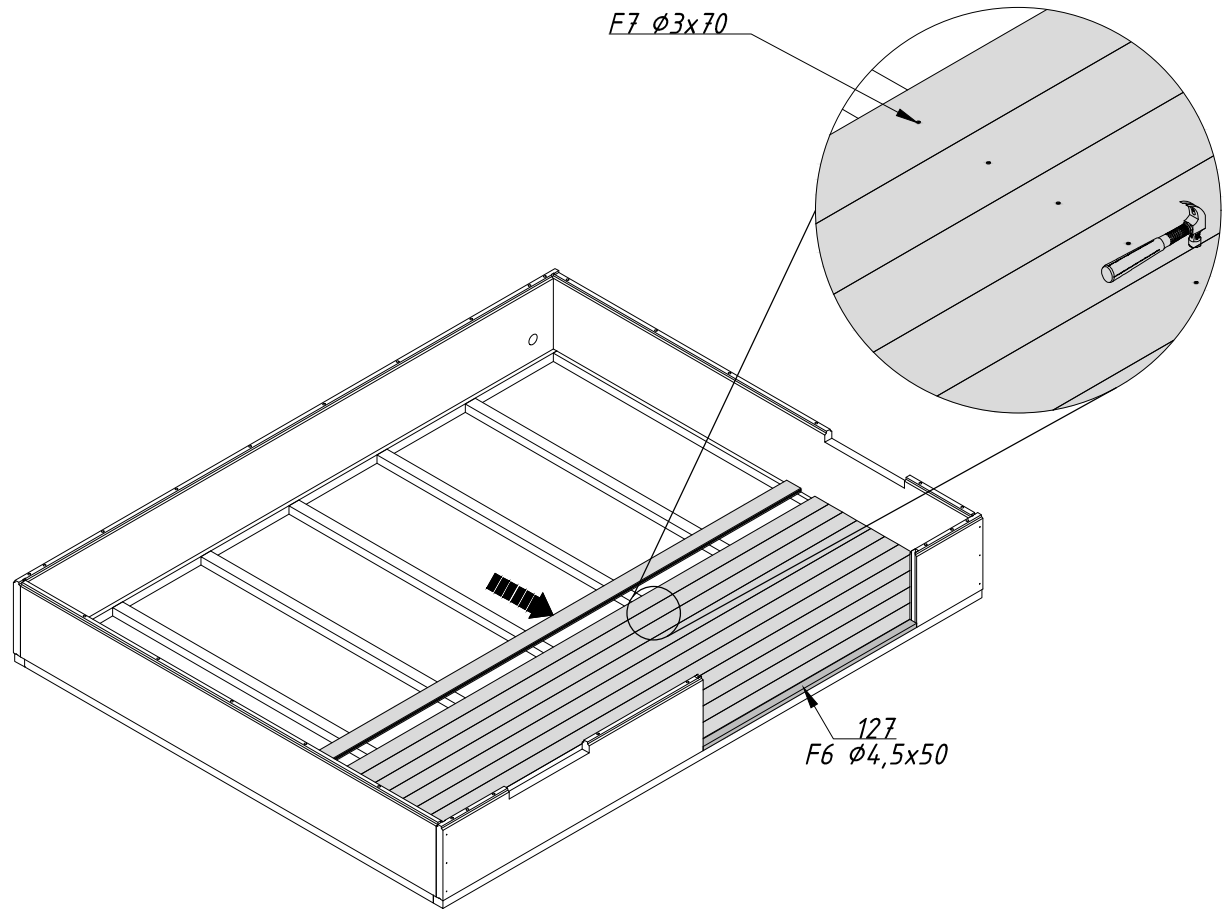
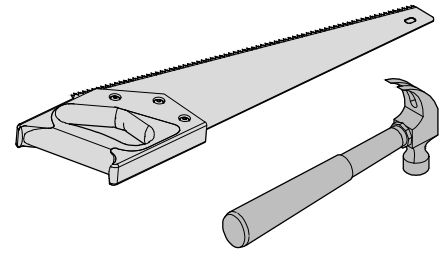
116 x56
F8 ϕ 2.2x50 x400 





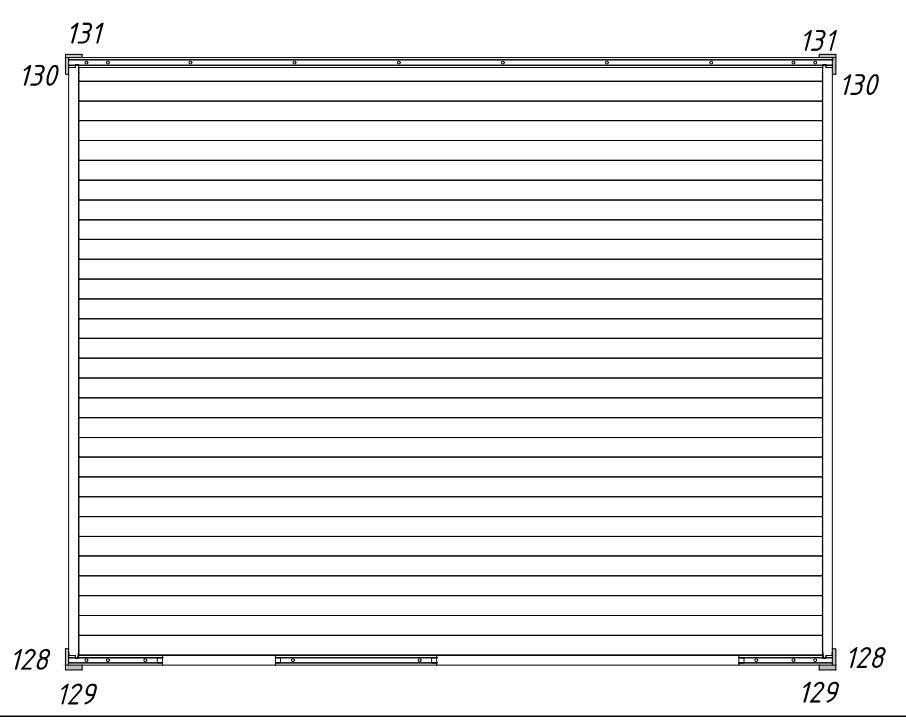
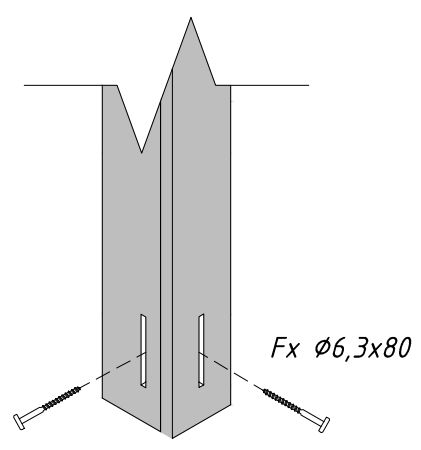
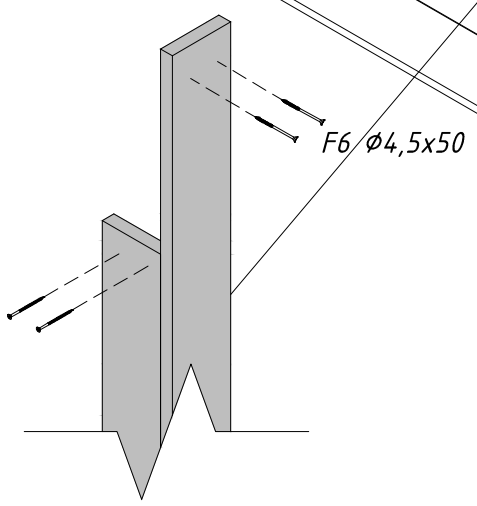
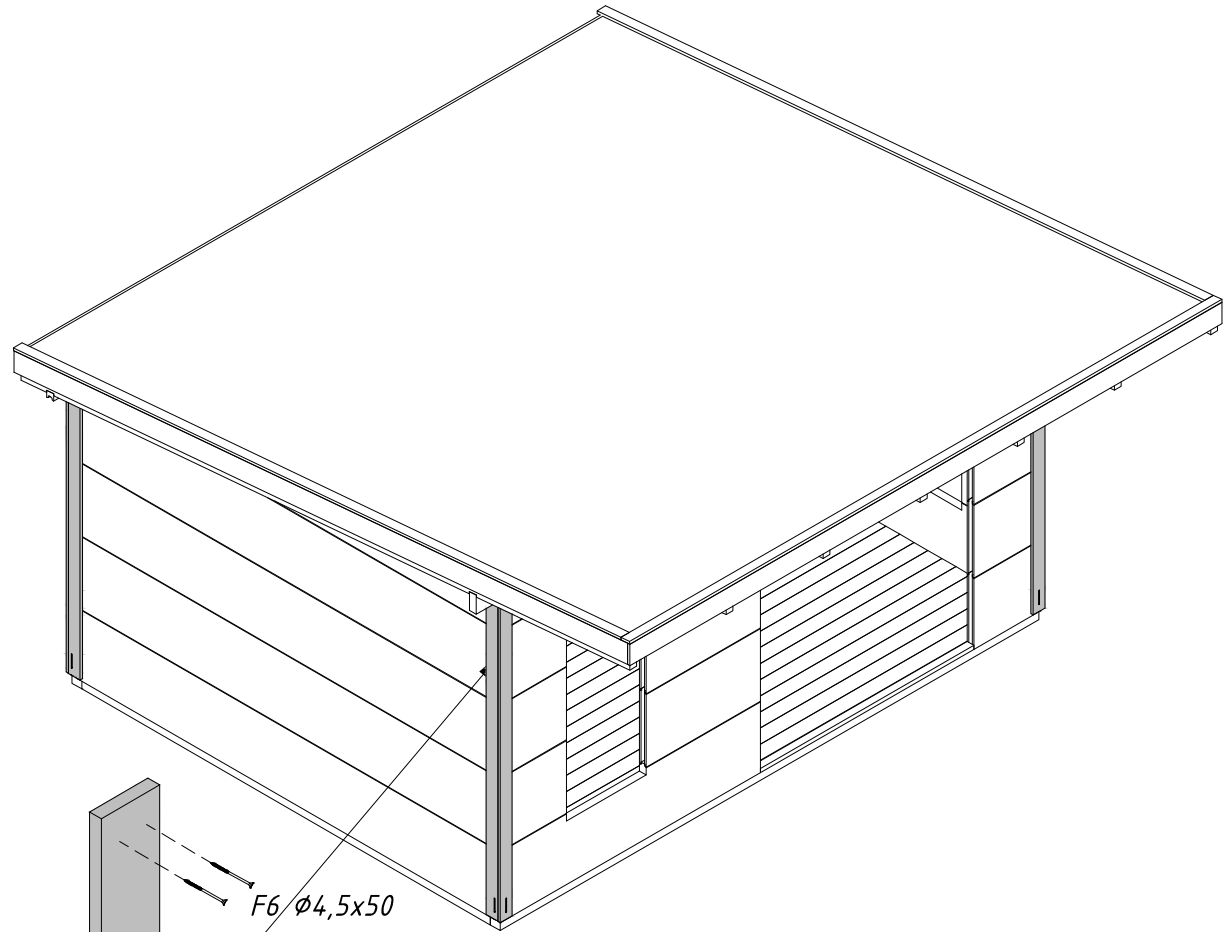
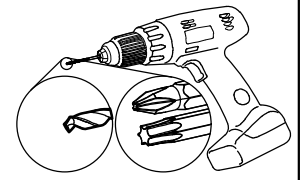
- 117 x2 F6 ϕ 4.5x50 x65 
- 118 x1
- 119 x2
- 120 x1
- 121 x1




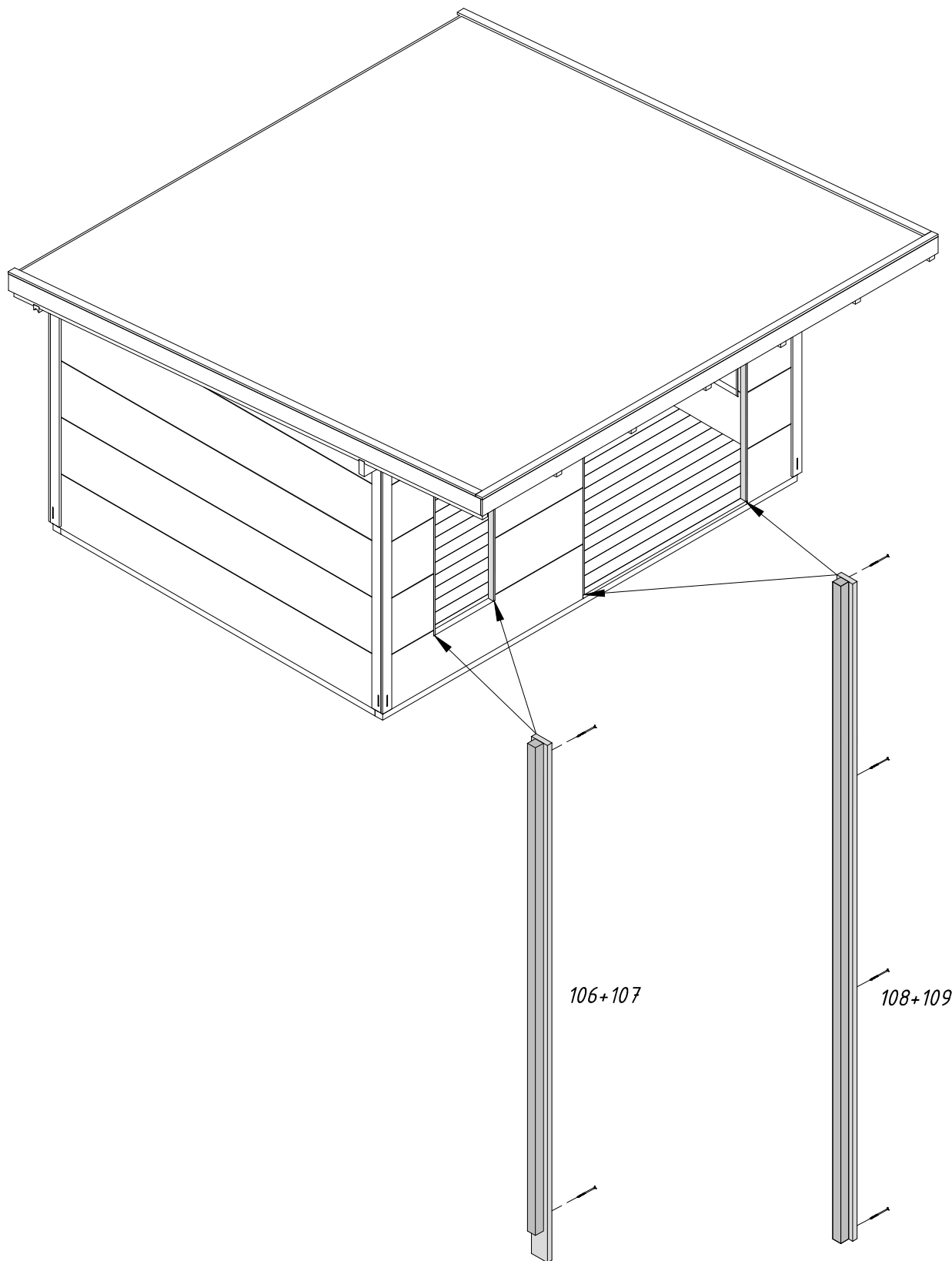
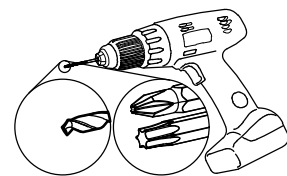
- 103 x30
- 127 x1
- F6 $\phi 4.5 \times 50$ x3 
- F7 $\phi 3 \times 70$ x210 







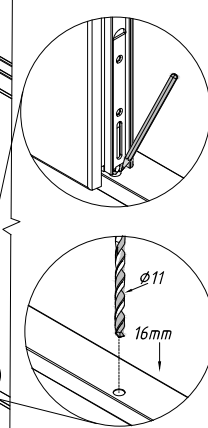
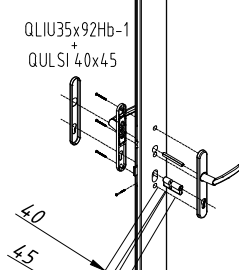
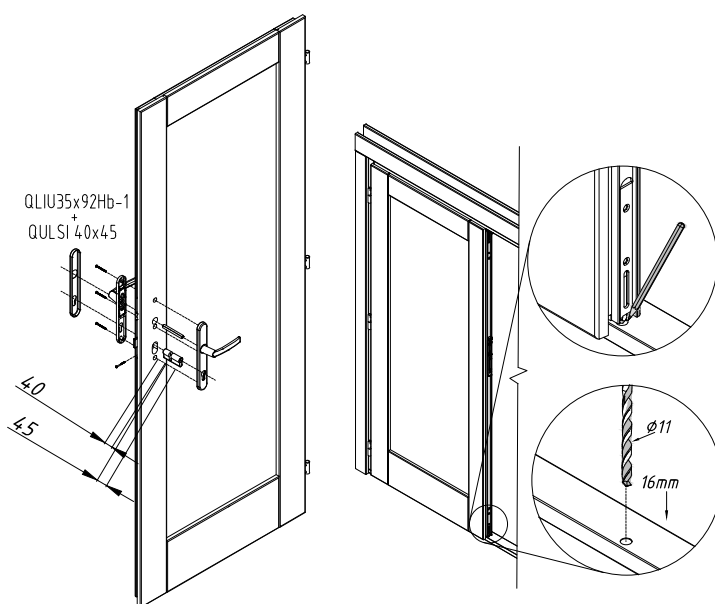
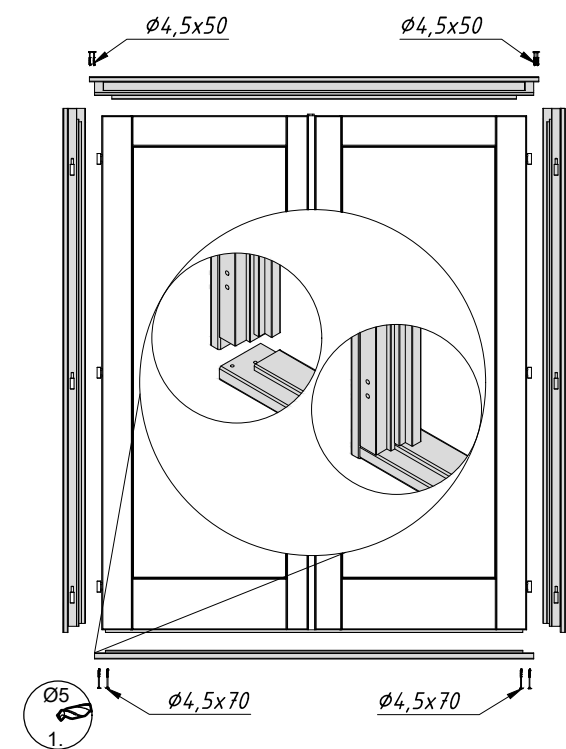
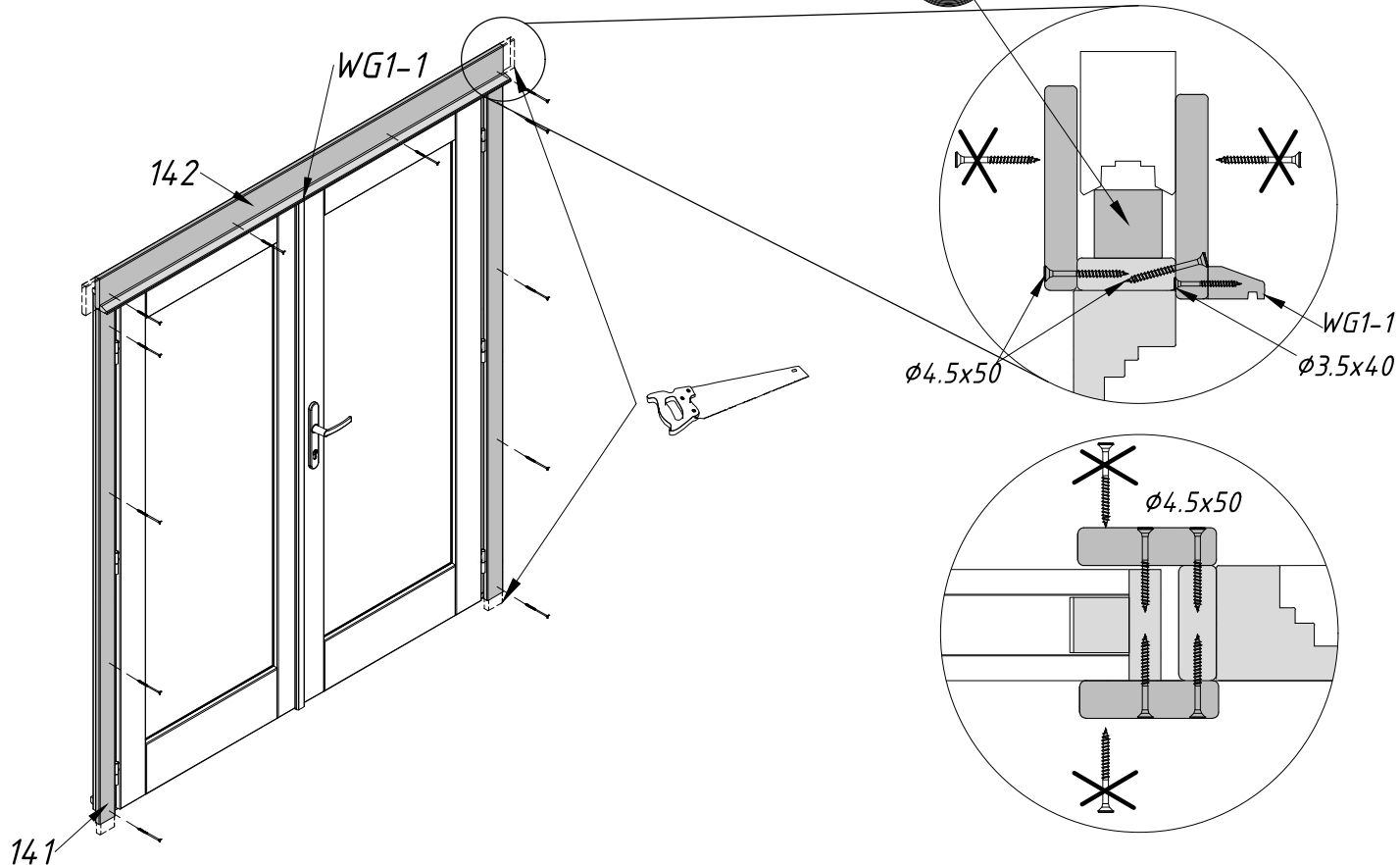
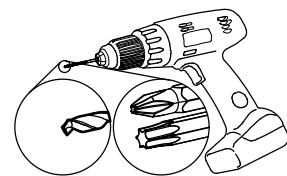
- 128 x2
- 129 x2
- 130 x2
- 131 x2
- F6 $\phi 4.5 \times 50$ x16 
- F17 $\phi 6.3 \times 80$ x8 



- 106 x4
- 107 x4
- 108 x2
- 109 x2
- F9 ϕ 3.5x40 x16 

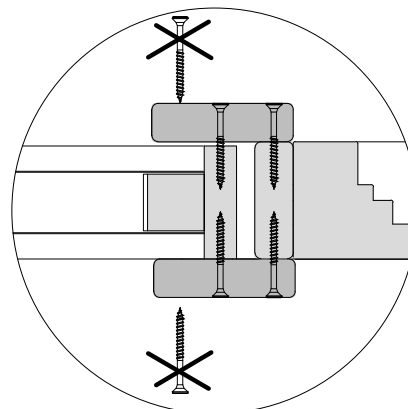
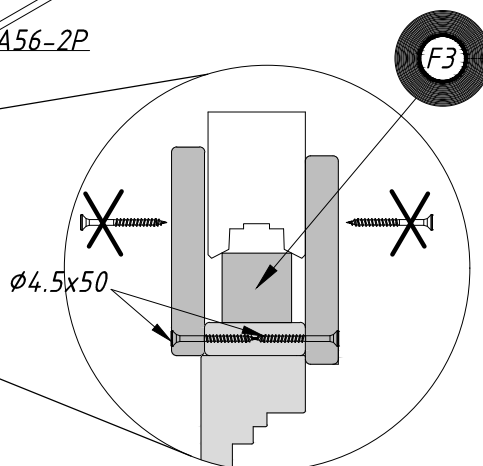
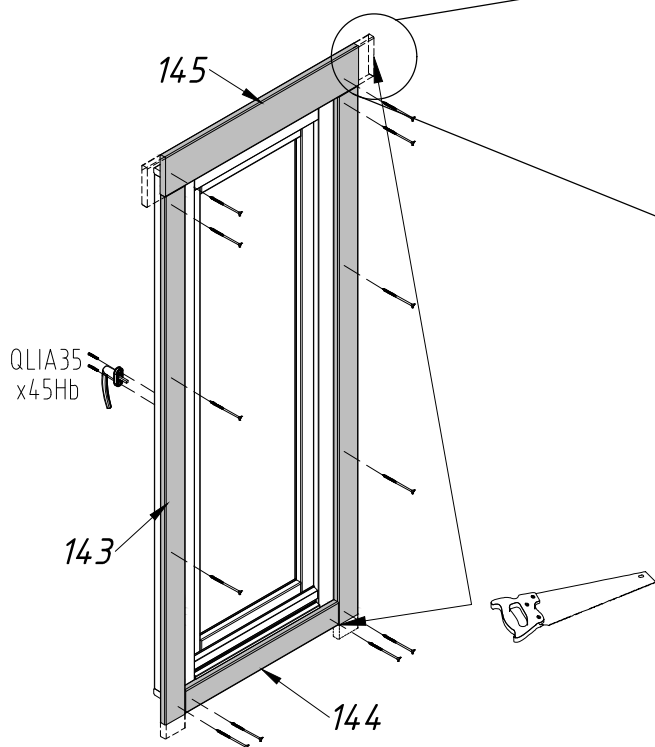
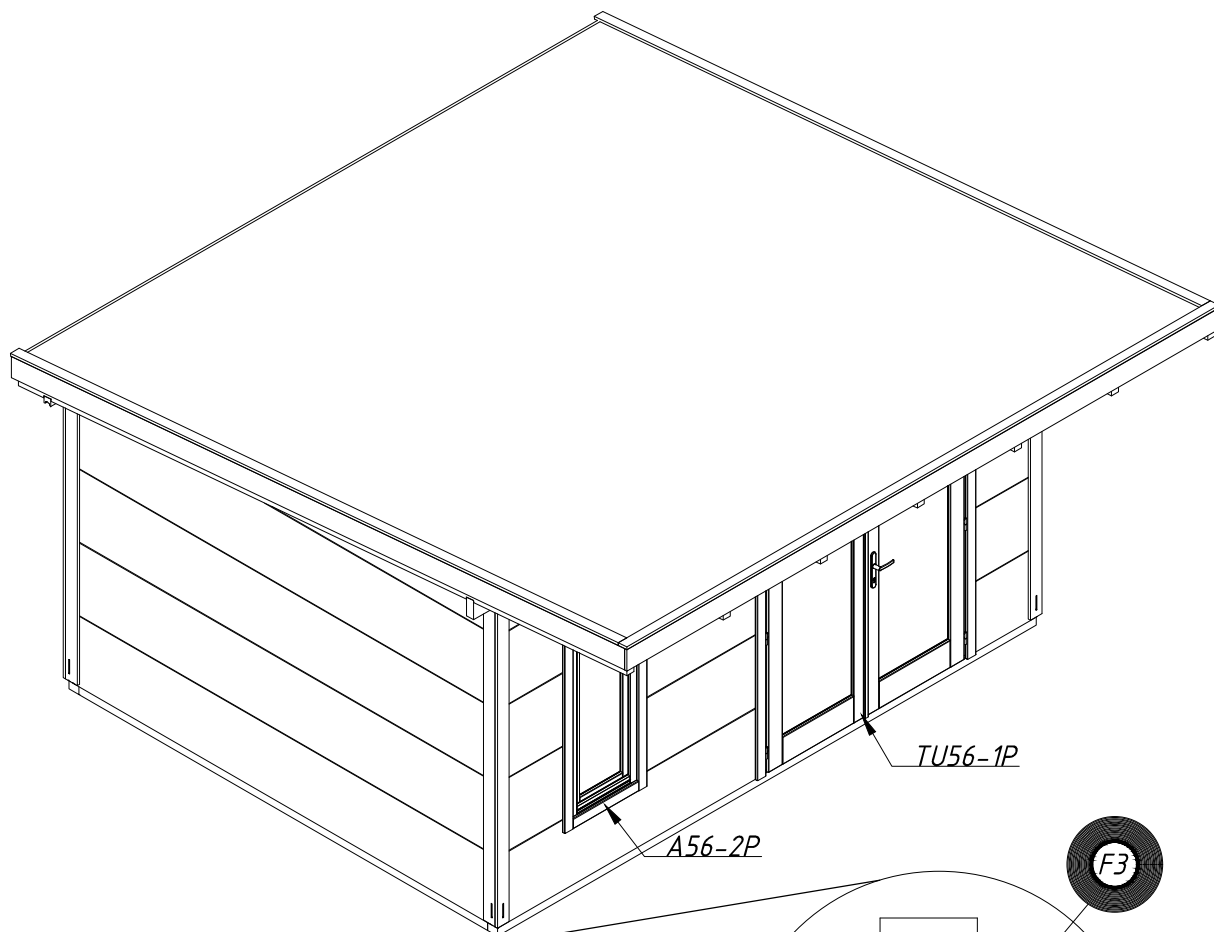


- | | | | |
|-------|----------------------|---|---|
| 141 | x4 | TU56-1P | 1x |
| 142 | x2 | | |
| WG1-1 | x1 | | |
| F3 | |  | |
| F5 | $\phi 4.5 \times 70$ | x4 |  |
| F6 | $\phi 4.5 \times 50$ | x40 |  |
| F9 | $\phi 3.5 \times 40$ | x5 |  |

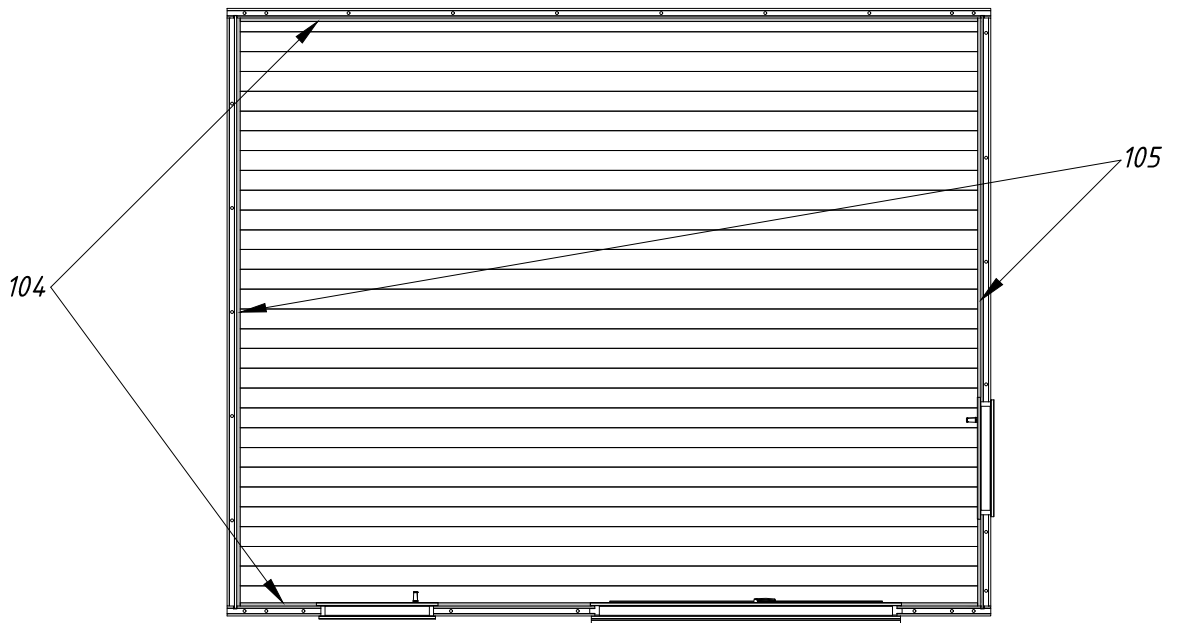
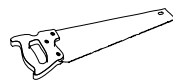
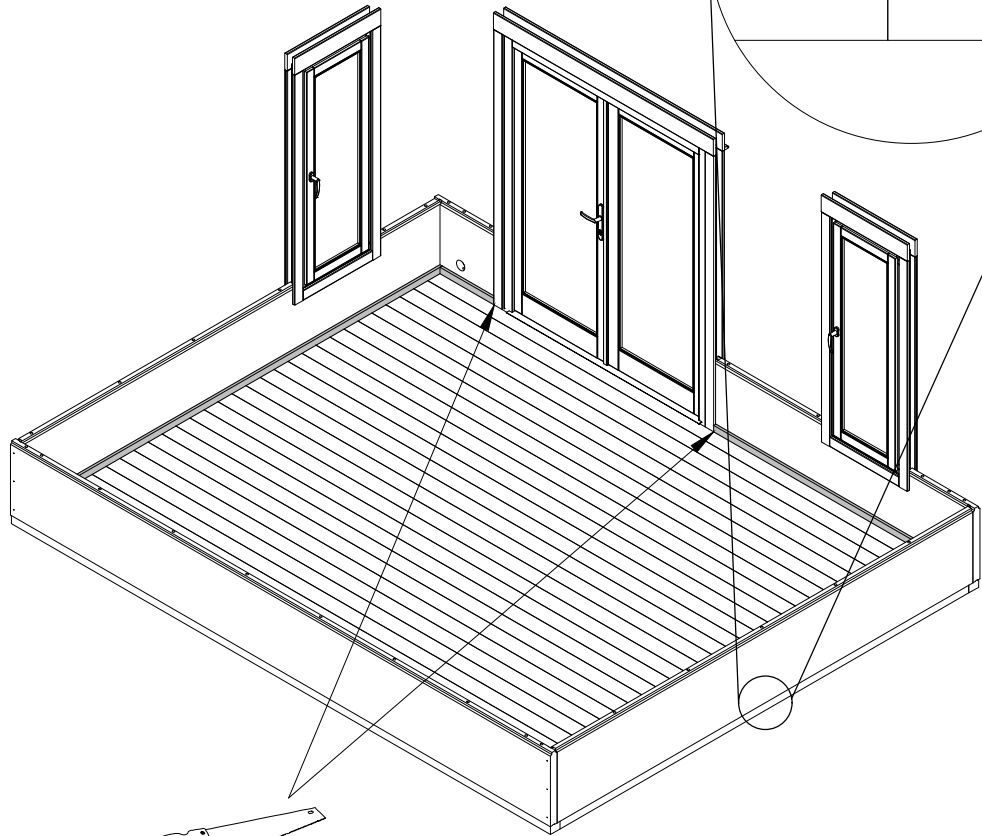
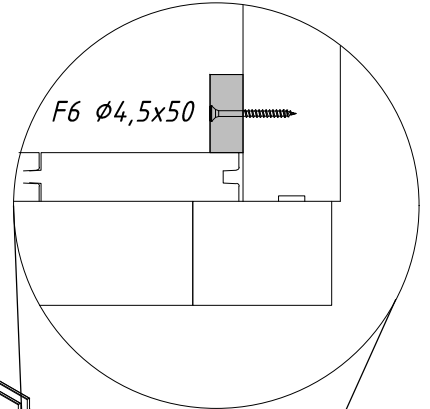
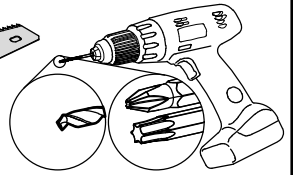
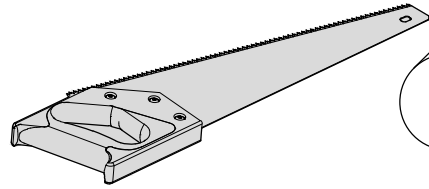


143 x8
 144 x4
 145 x4
 F3
 F6 $\phi 4.5 \times 50$ x64




A56-2P 2x



104 x2
105 x2
F6 ϕ 4.5x50 x18



Louver 88x1150x2380

- 300 x1
- F5 $\phi 4.5 \times 70$ x4 
- F6 $\phi 4.5 \times 50$ x4 
- F18 $\phi 4.2 \times 65$ x10 
- F19 x1 