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 **PM56-5629**

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:	**Date** ● Datum ● Date ● Fecha ● Data ● Dato ● Datum ● Päiväys ● Dato ● Datum ● Data ● Datum ● Data ● Datums ● Data ● Дата ● Kuupäev: **Pack number** ● Pack Nr. ● Packet n° ● Bulto Nº ● Pacco N. ● Serienr ● Produktionsnummer ● Pakettinro ● Pakke nr. ● Pak nr. ● Número de embalagem ● Číslo balení ● Numer opakowania ● Pakuotės numeris ● Iepakojuma numurs ● Упаковочный номер ● Pakinumber:

Palmako AS | Näituse 25 | 50409 Tartu | Estonia | Ph: +372 7 355 530 | Fax: +372 7 355 544 | contact@palmako.ee | www.palmako.ee



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

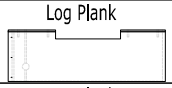
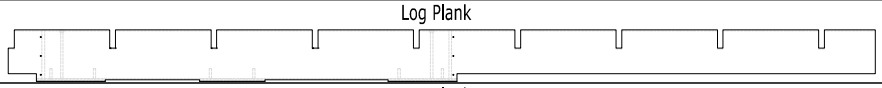
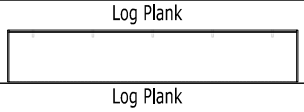
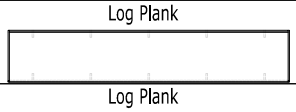
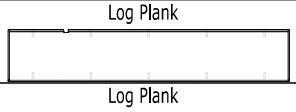
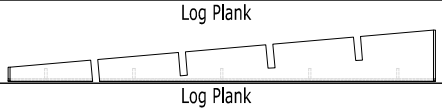
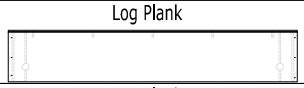
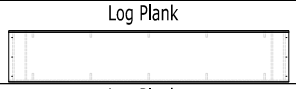
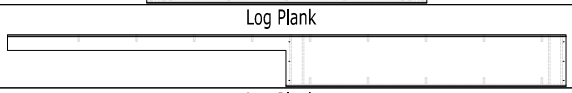
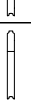
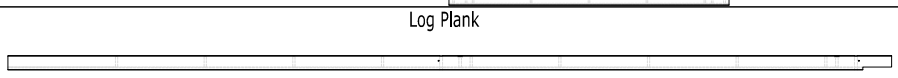
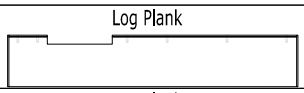
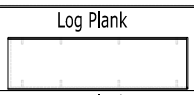
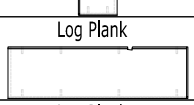
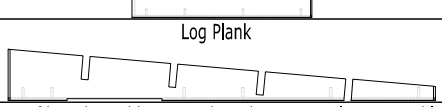
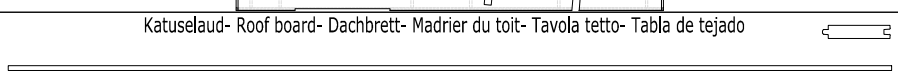
Português (Traduzido por IA): Antes de instalar e utilizar o produto, leia as instruções e os termos de garantia em www.palmako.ee/information-hub para garantir uma instalação adequada e um desempenho duradouro.

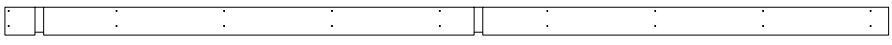
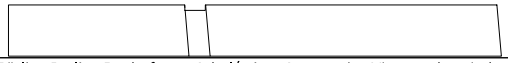
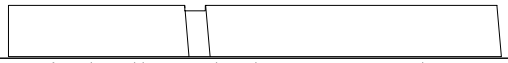
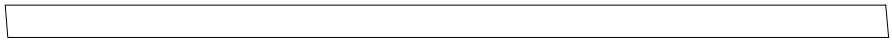
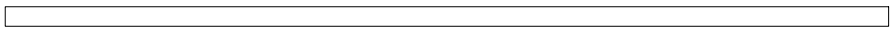
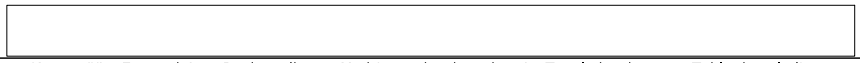
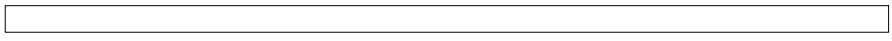
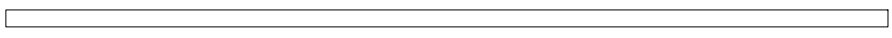
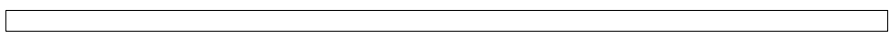
Čeština (Přeloženo umělou inteligencí): Před instalací a použitím produktu si prosím přečtěte pokyny a záruční podmínky na www.palmako.ee/information-hub, abyste zaručili správnou instalaci a dlouhodobý výkon.

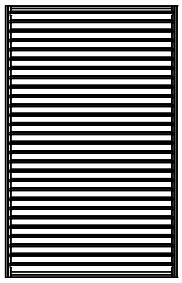
Polski (Przetłumaczone przez AI): Przed zainstalowaniem i użyciem produktu należy przeczytać instrukcję oraz warunki gwarancji dostępne na stronie www.palmako.ee/information-hub, co pozwoli zagwarantować prawidłową instalację i długotrwałą wydajność.

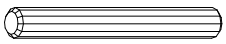
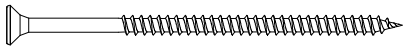
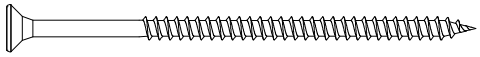
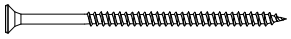
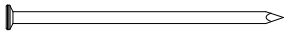
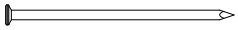
Latviešu (Mākslīgā intelekta tulkojums): Pirms produkta uzstādīšanas un lietošanas, lūdzu, izlasiet instrukcijas un garantijas noteikumus vietnē www.palmako.ee/information-hub, lai garantētu pareizu uzstādīšanu un ilgstošu darbību.

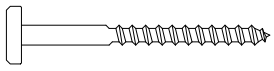
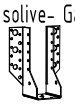
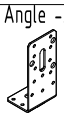
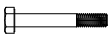
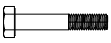
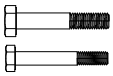
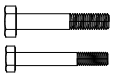
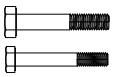
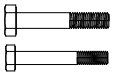
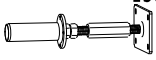
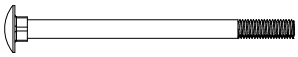
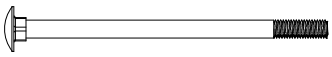
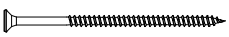
Lietuviškai (Išvertė DI): Prieš montuodami ir naudodami gaminį, perskaitykite instrukcijas ir garantijos sąlygas adresu www.palmako.ee/information-hub, kad užtikrintumėte tinkamą montavimą ir ilgalaikį veikimą.

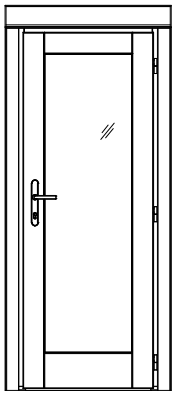
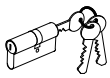
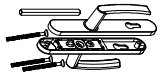
Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI Grace_8.1m2+8.1m2	Pcs	Profile (mm)	Length (mm)
1	Log Plank 	1	56 x 518	475
2	Log Plank 	1	56 x 518	1575
3	Log Plank 	3	56 x 535	475
4	Log Plank 	3	56 x 535	450
5	Log Plank  	3	56 x 535	475
6	Log Plank  	1	56 x 355	5980
7	Log Plank  	1	56 x 518	2914
8	Log Plank  	2	56 x 535	2914
9	Log Plank  	1	56 x 535	2914
10	Log Plank  	1	56 x 352	2914
11	Log Plank  	1	56 x 518	2900
12	Log Plank  	2	56 x 535	2900
13	Log Plank  	1	56 x 535	5785
14	Log Plank  	1	56 x 98	5980
15	Log Plank  	1	56 x 518	2914
16	Log Plank  	2	56 x 535	1864
17	Log Plank  	3	56 x 535	400
18	Log Plank  	1	56 x 535	1864
19	Log Plank  	1	56 x 352	2914
100	Katuselaud- Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado 	4	89 x 19	3514
101	Alusraam- Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación	1	80 x 60	5425
102	Alusraam- Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación	1	80 x 60	2890
103	Alusraam- Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación	5	80 x 60	2830
104	Põrandalaud- Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento-Tabla de suelo	26	114 x 28	2783

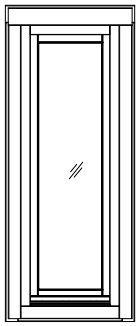
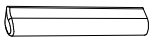
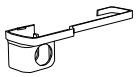
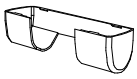
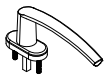
Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI Grace_8.1m2+8.1m2	Pcs	Profile (mm)	Length (mm)
105	Põrandaliist- Floor beading- Fussbodenleiste- Baguette du plancher- Listello pavimento- Listón de suelo 	2	19 x 45	2888
106	Põrandaliist- Floor beading- Fussbodenleiste- Baguette du plancher- Listello pavimento- Listón de suelo 	2	19 x 45	2750
107	Pärlin- Purlin- Dachpfette- Arbalétrier- Arcareccio- Vigueta de tejado  	3	56 x 180	5725
108	Pärlin- Purlin- Dachpfette- Arbalétrier- Arcareccio- Vigueta de tejado  	1	56 x 180	5725
109	Sarikas- Rafter- Sparre- Chevron- Trave- Cabrio  	1	44 x 140	1350
110	Pärlin- Purlin- Dachpfette- Arbalétrier- Arcareccio- Vigueta de tejado  	4	56 x 180	195
111	Sarikas- Rafter- Sparre- Chevron- Trave- Cabrio  	8	44 x 140	1350
112	Katuse katteliist- Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta  	1	19 x 70	2833
113	Katuselaud- Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	68	89 x 19	3230
114	Katuse äär- Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo  	1	18 x 150	3530
115	Katuse katteliist- Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta 	2	19 x 70	4015
116	Katuse äär- Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo  	2	18 x 150	4080
117	Katuse katteliist- Covering board- Deckbrett- Madrier de couverture- Tavola di copertura- Listón de cubierta  	1	19 x 70	3184
118	Katuse äär- Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo  	1	18 x 150	2487
119	Katuse äär- Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo  	1	19 x 95	3166
131	Lävepakk- Door Threshold- Türschwelle- Seuil de porte- Umbral dela puerta  	1	56 x 28	830
132	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo 	2	120 x 19	990
133	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo	4	70 x 19	2008
134	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo 	4	120 x 19	800
135	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo	8	70 x 19	1670
136	Äärelaud- Side slat- Randleiste- Baguette en bordure- Listón de borde- Listello bordo	4	70 x 19	570
137	Katuse roov- Roof edge reinforcement- Dachrandleiste- Baguette en bordure du toit- Rinforzo bordo tetto- Refuerzo borde tejado	1	45 x 45	2469
138	Katuse roov- Roof edge reinforcement- Dachrandleiste- Baguette en bordure du toit- Rinforzo bordo tetto- Refuerzo borde tejado	1	45 x 45	3512
139	Katuse äär- Eave edging- Dachrandbrett- Madrier en bordure du toit- Tavola bordo tetto- Tabla de valadizo	1	19 x 95	2815

Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI Grace_8.1m2+8.1m2	Pcs	Profile (mm)	Length (mm)
140	Tala-Beam- Balken- Poutre- Trave- Viga	1	240 x 60	2920
141	Post- Pfosten- Poteau- Montante- Poste	2	95 x 44	540
142	Post- Pfosten- Poteau- Montante- Poste 120x120	1	120 x 120	2290
143	Post- Pfosten- Poteau- Montante- Poste 120x120	1	120 x 120	2035
144	Katuselaud- Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	4	89 x 19	2467
145	Katuselaud- Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	5	89 x 19	3165
146	Katuselaud- Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado	5	89 x 19	2815
200	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón	2	19 x 95	2110
208	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón	2	19 x 95	2400
209	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón	1	19 x 95	1910
211	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón	1	19 x 95	2075
212	Nurga Liist-Corner Slat- Leiste- Baguette- Listello- Listón	2	19 x 95	2142
300	T Liist-T Slat- Leiste- Baguette- Listello- Listón	4	56 x 16	1580
301	T Liist-T Slat- Leiste- Baguette- Listello- Listón	4	28 x 28	1490
302	T Liist-T Slat- Leiste- Baguette- Listello- Listón	2	56 x 16	2008
303	T Liist-T Slat- Leiste- Baguette- Listello- Listón	2	28 x 28	2008
	žalusii- Louver- das Lattenfenster- la persienne- la persiana 70 x 1190 x 1880 mm 	2		

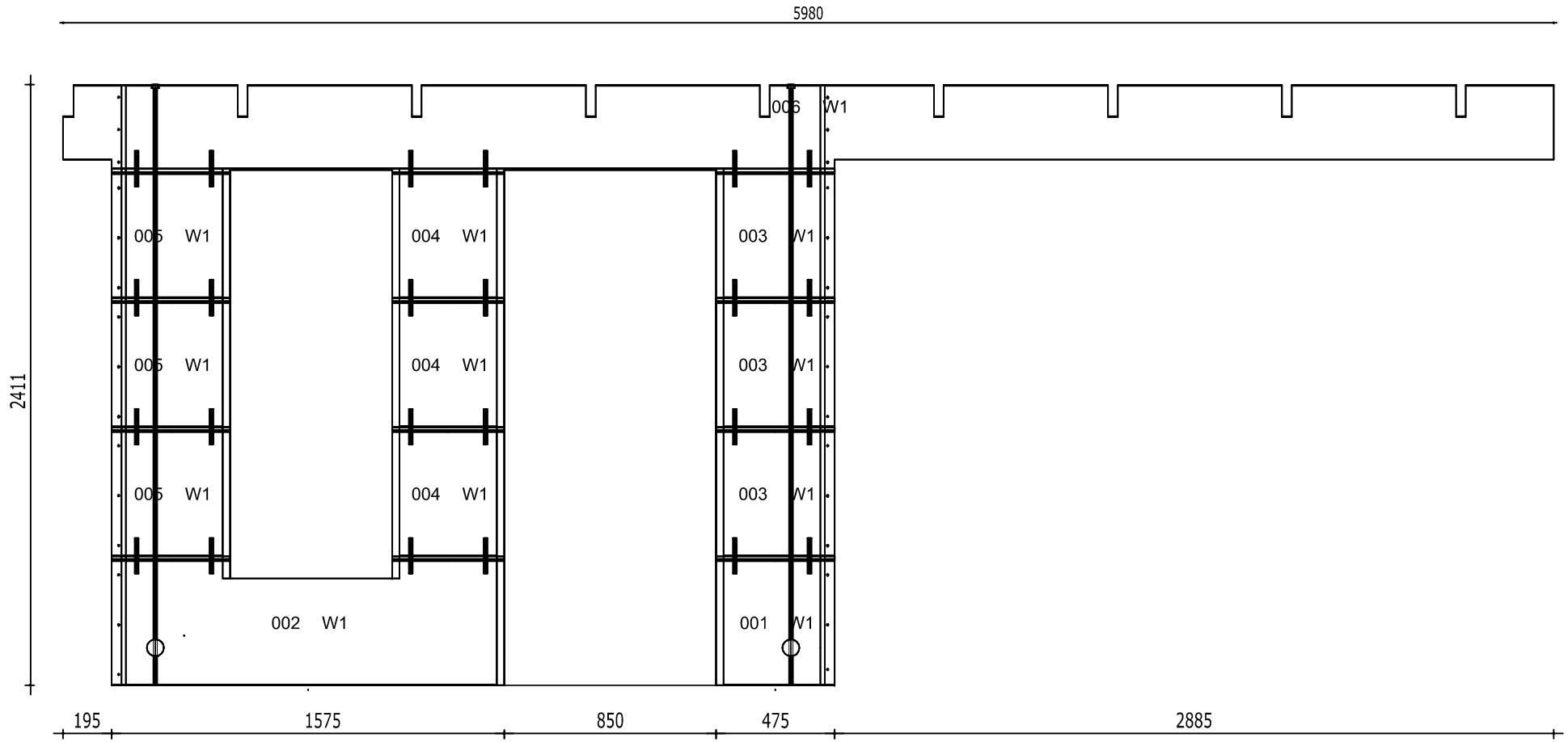
Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI GRACE_8.1M2+8.1M2	Pcs	Code/ Profile	Info
F1	TÜÜBEL- DOWEL- DÜBEL- CHEVILLE- TASSELLO- ESPIGA- QTY16X130 	100	QTY16x130 16x16x130	To Log Planks, 2 to louver
F2	TIHEND- SEAL- DICHTUNG- JOINT D'ISOLATION- GUARNIZONE- BURLETE- QTI15 	8	QTI15 15x15x10000	To Log Planks
F3	TIHEND- SEAL- DICHTUNG- JOINT D'ISOLATION- GUARNIZONE- BURLETE- QTI40 	1	QTI40 40x40x2100	To top of doors & windows
F4	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 6X120MM 	130	QKRPP6x120ZnTx ϕ6 x 120	10 to foundation, 56 to Log Planks, 40 to rafters, 16 to purlins, 8 to QPT150
F5	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 6X150MM 	13	QKRPP6x150TxZn ϕ6 x150	8 to purlins, 013;014+140;006+140
F6	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 4.5X70MM 	16	QKRPP4_5x70TxZn ϕ4.5 x70	wall+founation
F7	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 4.5X50MM 	280	QKRPP4_5x50TxZn ϕ4.5 x50	to floor beading; to louver;to roof slats; to door/window slats; to corner slats
F9	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 5X40MM 	90	QKRYP5x40ZnTX ϕ5 x 40	to QTK60x160Zn; L-iron 50x65x130
F10	NAEL- NAIL- NAGEL- CLOU- CHIODO- CLAVO- 3X70MM 	130	QNA3x70ZN	To floor board
F11	NAEL- NAIL- NAGEL- CLOU- CHIODO- CLAVO- 2,2X50MM 	606	QNA2.2x50ZN	To roof board
F12	Keermelatt- Threaded rod- Gewindestangen- Barre filtée- Asta filettata- Varilla roscada M8 	4	QKE8 ϕ8 x 2000	To walls
F13	Keermelatt- Threaded rod- Gewindestangen- Barre filtée- Asta filettata- Varilla roscada M8 	2	QKE8 ϕ8 x 300	To walls
F14	MUTTER- NUT- SCHRAUBENMUTTER- ÉCROU- DADO- TUERCA- M8MM 	12	QMUKK8Zn M8	To walls;F29;F30
F15	SEIB- WASHER- DICHTSCHEIBE- JOINT- RONDELLA- ARANDELA- 8X20MM 	14	QSE8x20Zn ϕ8 x 20	To walls;F29;F30
F16	JÄTKUMUTTER- EXTENSION NUT- VERLÄNGERUNGSMUTTER- ÉCROU RALLONGE- DADO DI PROLUNGA- TUERCA DE EXTENSIÓN 	2	QMUJ8Zn	To walls
F17	LÖÖGIMUTTER- CAPTIVE NUT- EINSCHLAGMUTTER- ÉCROU A GRIFFES- DADO A RAGNO FILETTATURA- TUERCA ARANA- LM8 	4	QMULG8Zn	To walls
F18	AVA KATE- COVERING CAP - ABDECKKAPPE - COUVERCLE - COPERTURA- CUBIERTA 	8	QKA85	To walls

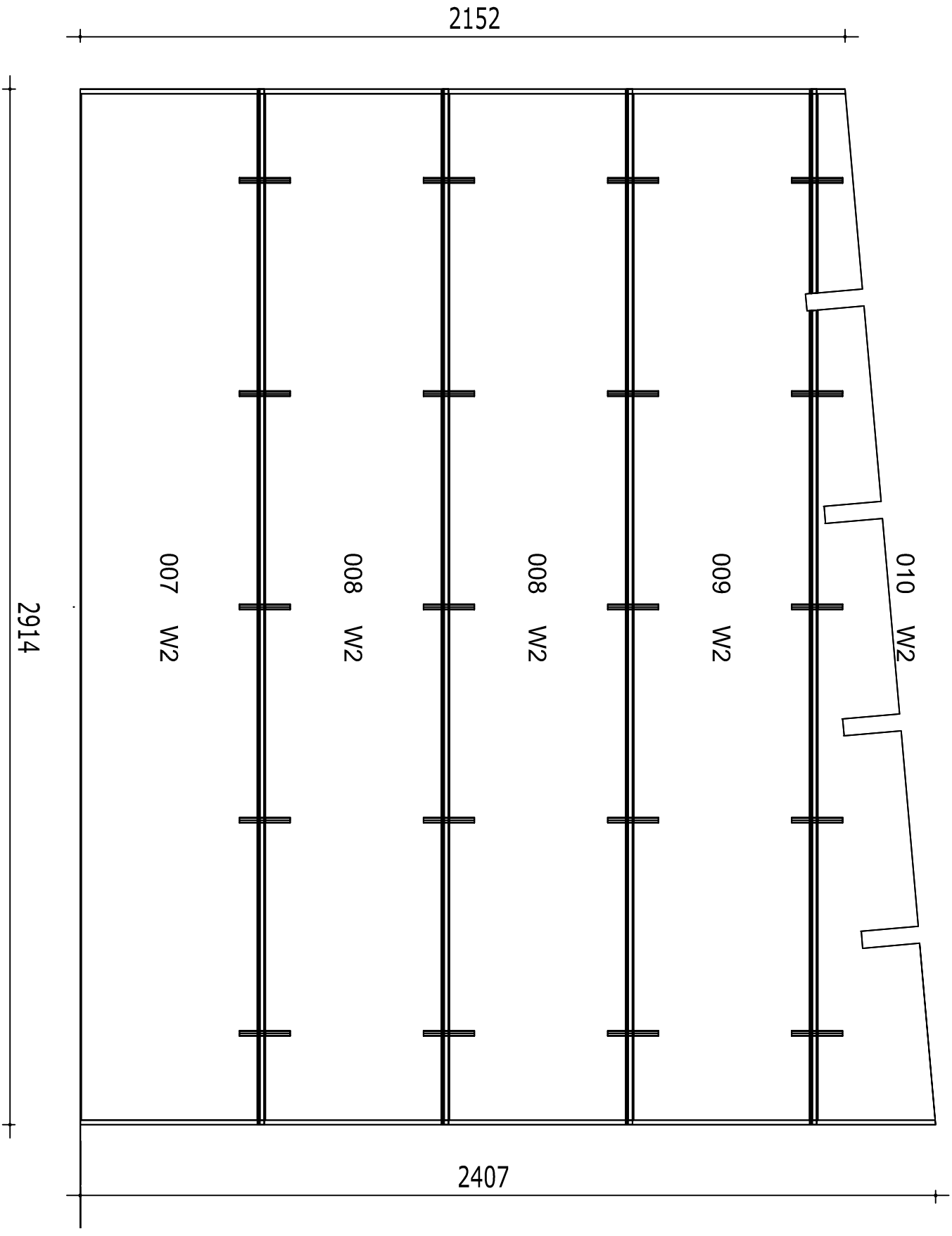
Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI GRACE_8.1M2+8.1M2	Pcs	Code/ Profile	Info
F19	Furniture screw- Innensechskantschraube- Vis Allen- Vite Allen- Tornillo Allen- 	8	QKRYP6_3x80 kZnSK	200;208;209;211;212
F20	Joist hanger- Balkenschuhe- Étrier a solive- Gancio travetto- Suspensión de la viga-QTK60x160Zn 	4	QTK60x160Zn	To beam
F21	L-iron- Winkel- Angle -Angolo- Angulo QNU50x65x130Zn 	4	QNU50x65x130Z n	To louver
F22	Bolt -Schloss-schraube -Boulon- Bullone- Perno- M10x75mm 	8	QPOKK10x75Zn	
F23	Bolt -Schloss-schraube -Boulon- Bullone- Perno- M12x75mm 	8	QPOKK12x75Zn	
F24	SEIB- WASHER- DICHTSCHEIBE- JOINT- RONDELLA- ARANDELA- 12X24MM 	8	QSE12x24Zn	
F25	SEIB- WASHER- DICHTSCHEIBE- JOINT- RONDELLA- ARANDELA- 10X20MM 	8	QSE10x20Zn	
F26	MUTTER- NUT- SCHRAUBENMUTTER- ÉCROU- DADO- TUERCA- M10MM 	8	QMUKK10Zn M10	
F27	MUTTER- NUT- SCHRAUBENMUTTER- ÉCROU- DADO- TUERCA- M12MM 	8	QMUKK12Zn M12	
F28	Adjustment bolt - Senkbolzen - Boulon de reglage - Bullone di regolamento- Perno de ajuste 150-250 	2	QPT 150	To Post
F29	Bolt -Schloss-schraube -Boulon- Bullone- Perno- M8x120mm PUPO 	4	QPOYP8x120Zn	To Post
F30	Bolt -Schloss-schraube -Boulon- Bullone- Perno- M8x140mm PUPO 	4	QPOYP8x140Zn	To Beam
F31	Bolt -Schloss-schraube -Boulon- Bullone- Perno- 8x160mm KSKR 	2	QKRKK8x160Zn	To Post
F32	Bolt -Schloss-schraube -Boulon- Bullone- Perno- 8x30mm KSKR 	4	QKRKK8x30Zn	To L-iron 50x65x130
F33	Screw- Schraube- Vis- Vite- Tornillo- 3.5x16mm ZnY 	8	QKRYP3_5x16Zn	To L-iron 50x65x130
F34	KRUVI- SCREW- SCHRAUBE- VIS- VITE- TORNILLO- 4.5X40MM 	16	QKRPP4_5x40Zn	To T-post slats
F35	Screw- Schraube- Vis- Vite- Tornillo- 3.5x40mm 	4	QKRPP3_5x40Zn	WG1-1

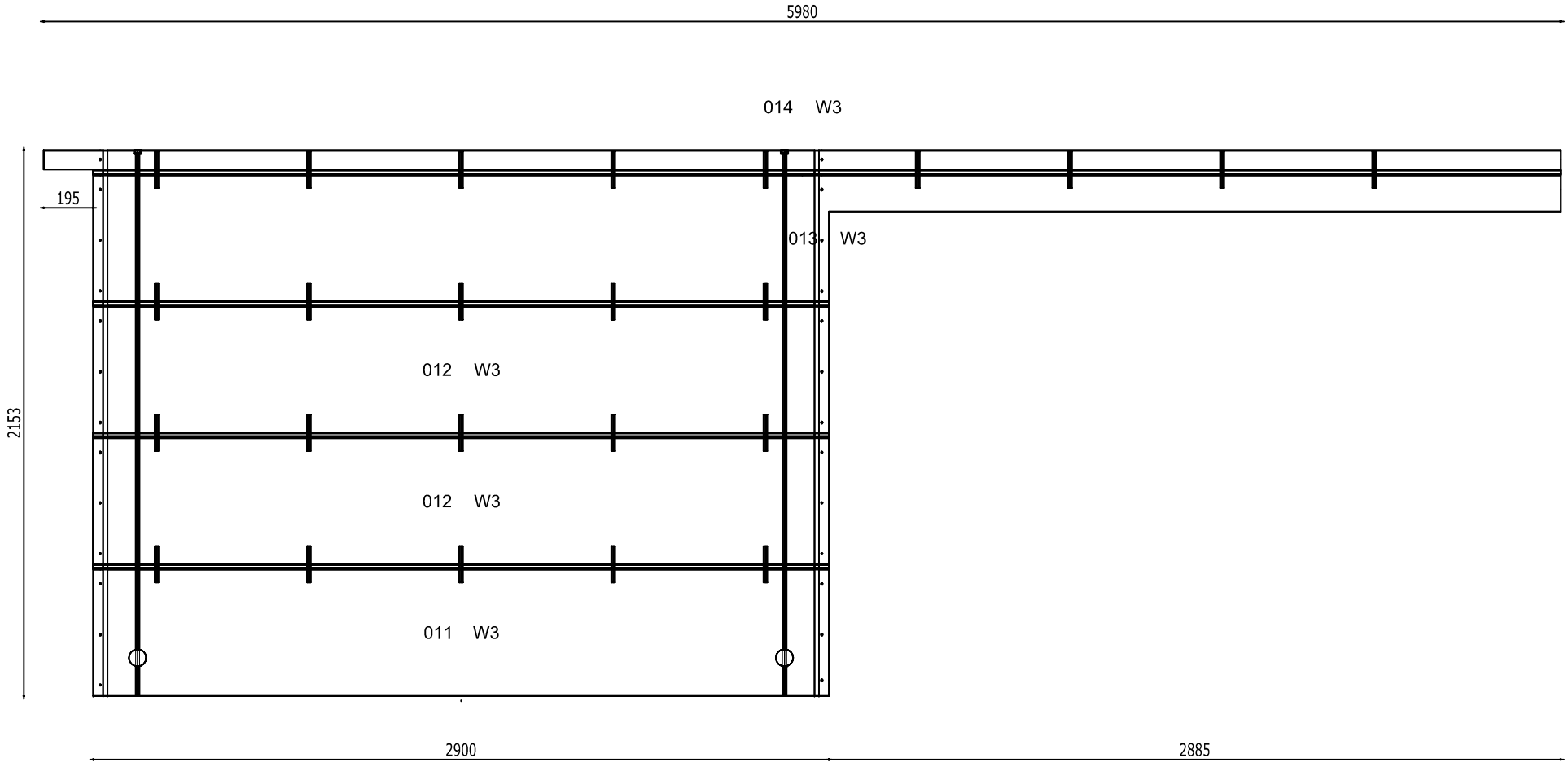
Pos	20.08.2025 SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICATIÓN GRACE_8.1M2+8.1M2 **Page 6 /7**	Pcs	Profile (mm)	Length (mm)
U56 -3P	Door - Tür - Porte - Porta-Puerta 800x1990 	1		
WG1-1	Water gutter- Wasserleiste- Rejet d'eau- Protección de lluvia- Protezione dalla pioggia 	1	19x33	990
QULSI 40x45	Cylinder- Zylinderschloss- Serrure a mortaiser- Serratura a cilindro- Bombin- 40.45 	1		
QLIU35 x92Hb-1	Door fittings- Türbeschlag- Ferrure- Ferramenta porta- Manilla (puerta)- QLIU35x92Hb-1 	1		

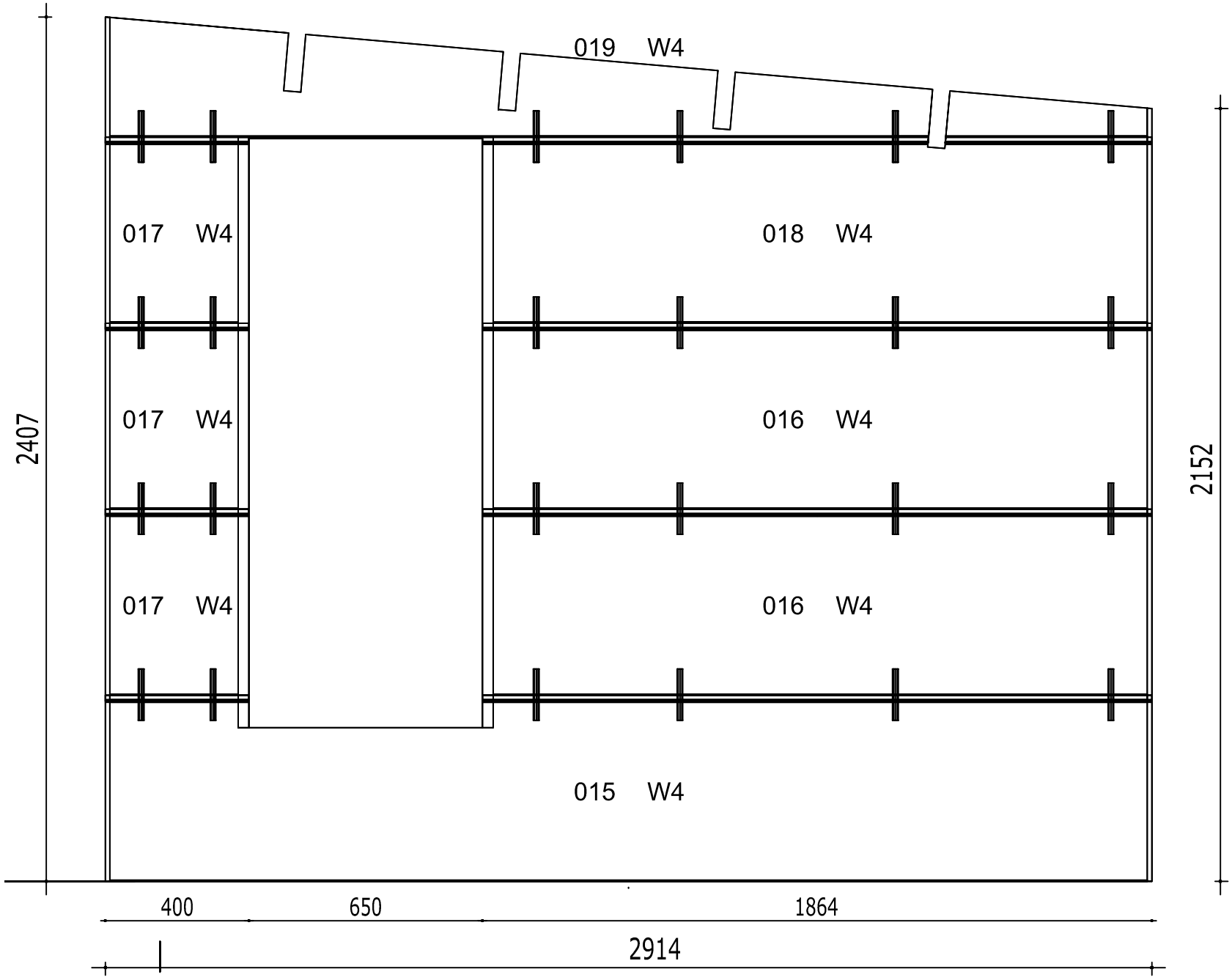
Pos	20.08.2025 SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICATIÓN GRACE_8.1M2+8.1M2 **Page 7 /7**	Pcs	Profile (mm)	Length (mm)
A56-2P	Window - Fenster - Fenetre - Finestra-Ventana 600x1590 	2		
QKAHRA-P	Window fittings- Fenstergriff- Poigne de la fenétre- Maniglia finestra- Manilla- QKAHRA-P 	2		
QKAHRA-P-1	Window fittings- Fenstergriff- Poigne de la fenétre- Maniglia finestra- Manilla- QKAHRA-P-1 	2		
QKAHRY	Window fittings- Fenstergriff- Poigne de la fenétre- Maniglia finestra- Manilla- QKAHRY 	2		
QKAHRY-1	Window fittings- Fenstergriff- Poigne de la fenétre- Maniglia finestra- Manilla- QKAHRY-1 	2		
QLIA35x45Hb	Window fittings- Fenstergriff- Poigne de la fenétre- Maniglia finestra- Manilla- QLIA35x45Hb 	2		

Grace 8.1+8.1 Plan


5980
2411
006 W1
005 W1
004 W1
003 W1
005 W1
004 W1
003 W1
005 W1
004 W1
003 W1
002 W1
001 W1
195
1575
850
475
2885


2152
2914
007 W2
008 W2
008 W2
009 W2
010 W2
2407


5980
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195
013 W3
012 W3
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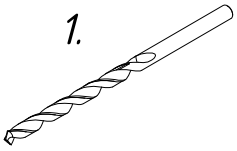




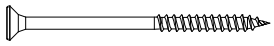


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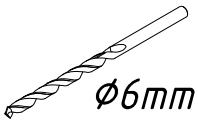
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2.



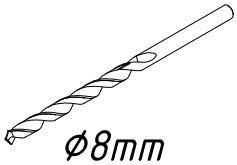
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ø2,0mm	ø4,5
ø3,0mm	ø5,0
ø4,0mm	ø6,0
ø5,0mm	ø6,0...8,0
ø6,0mm	ø10,0...12,0



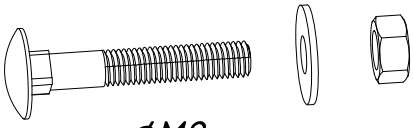
ø6mm



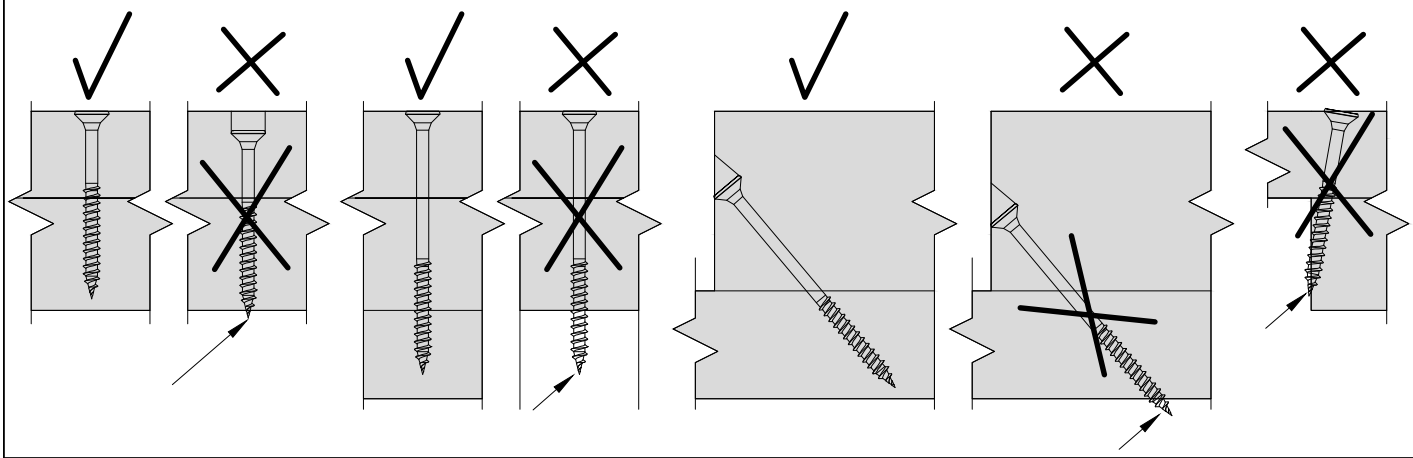
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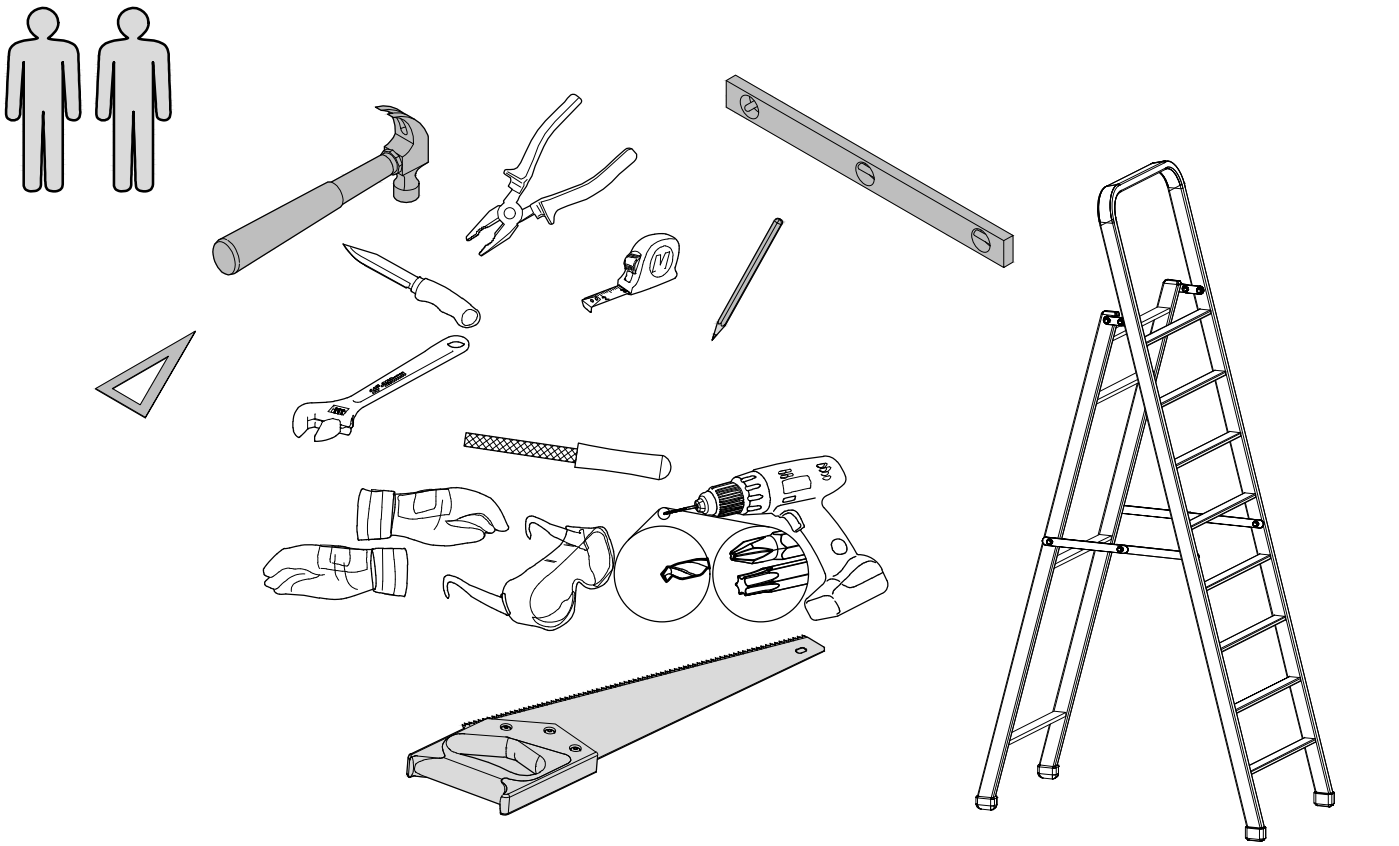


ø8mm



øM8



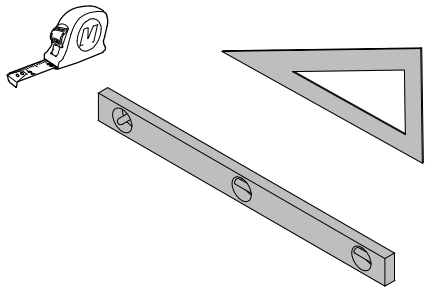


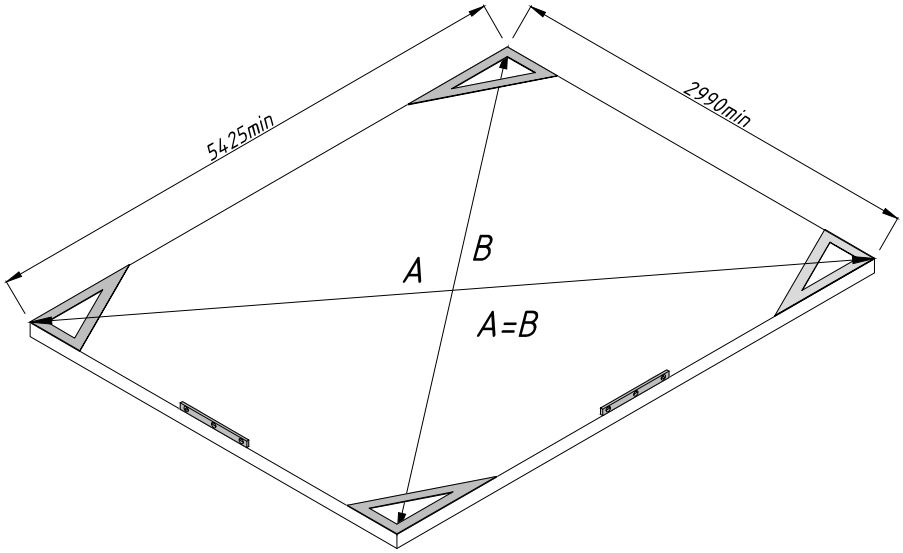
*

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

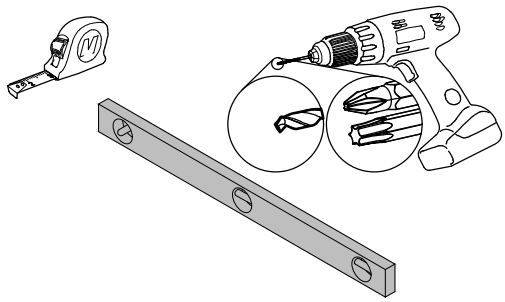
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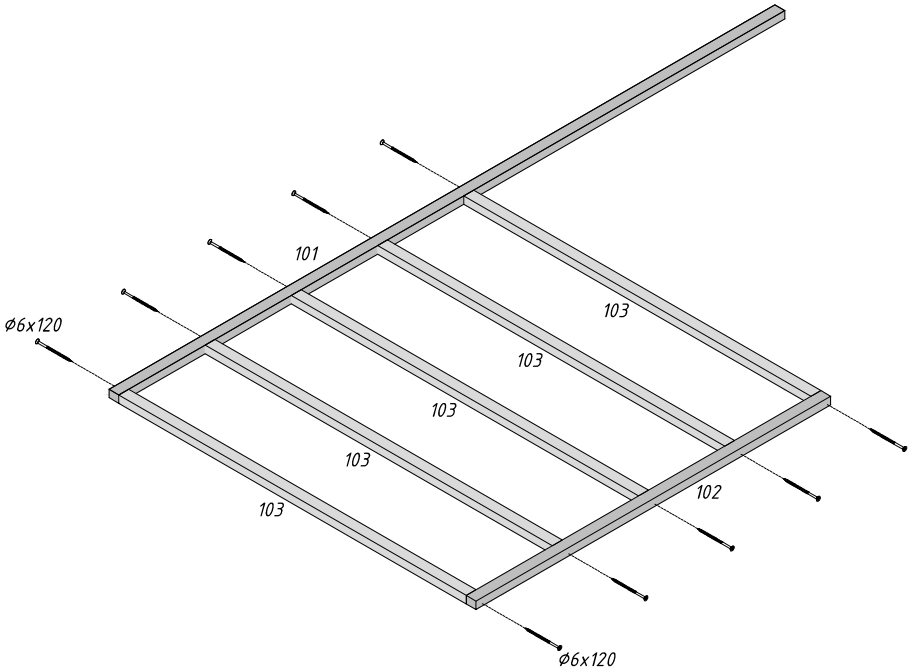
ENG - Separate manual
GER - Separates Handbuch
FR - Manuel séparé
ES - Manual separado
IT - Manuale separato
NO - Separat manual
SWE - Separat manual
FIN - Erillinen käyttöohje
DEN - Separat manual
NED - Aparte handleiding
POR - Manual separado
CZ - Samostatný manuál
POL - Osobna instrukcja
LIT - Atskiras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

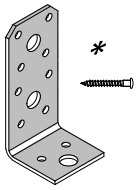


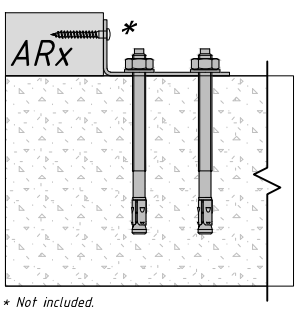

5425min
2990min
A
B
A=B

101	x1
102	x1
103	x5
F4 ⌀6x120	x10

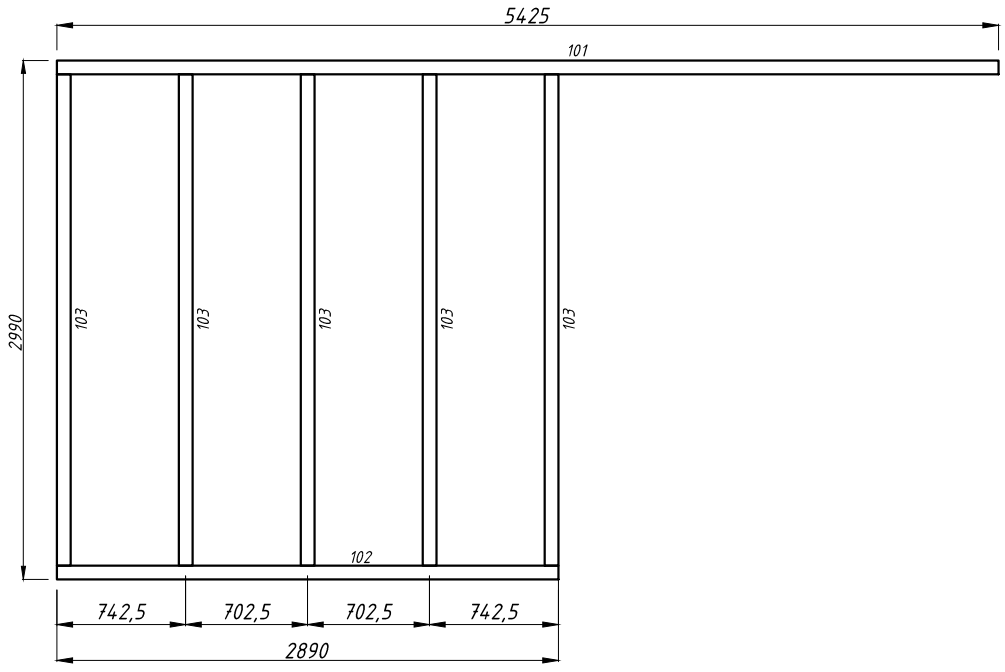




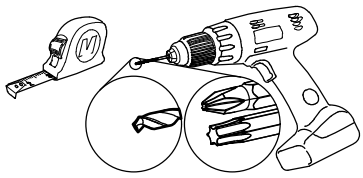


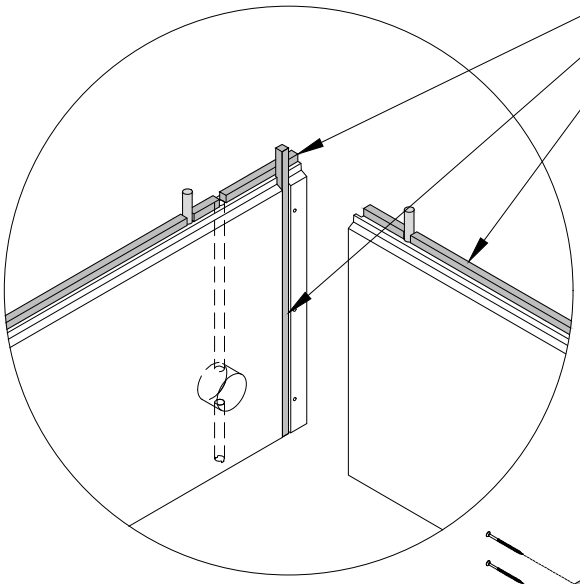


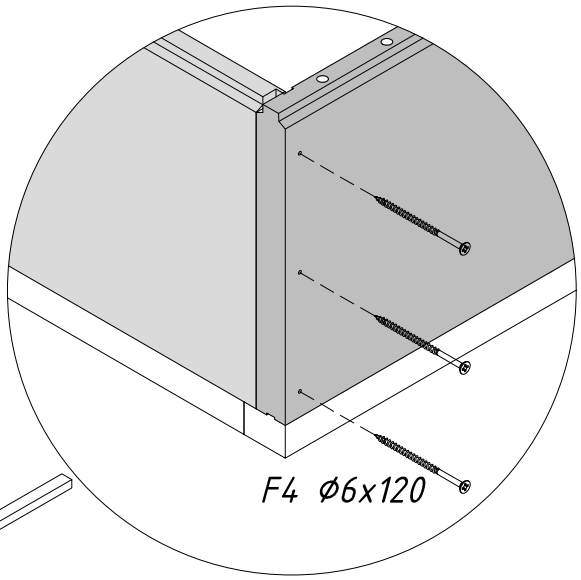
* Not included.

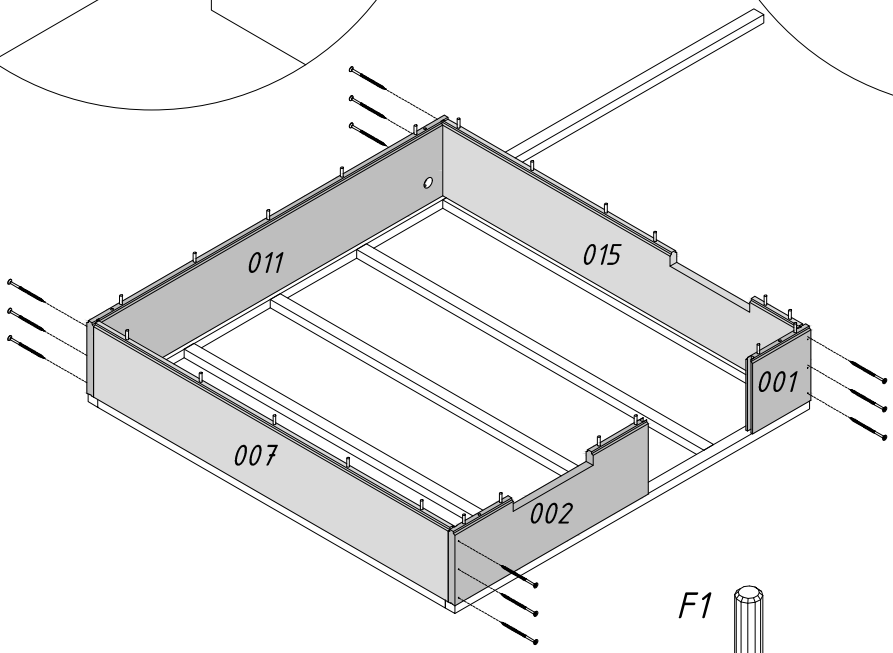


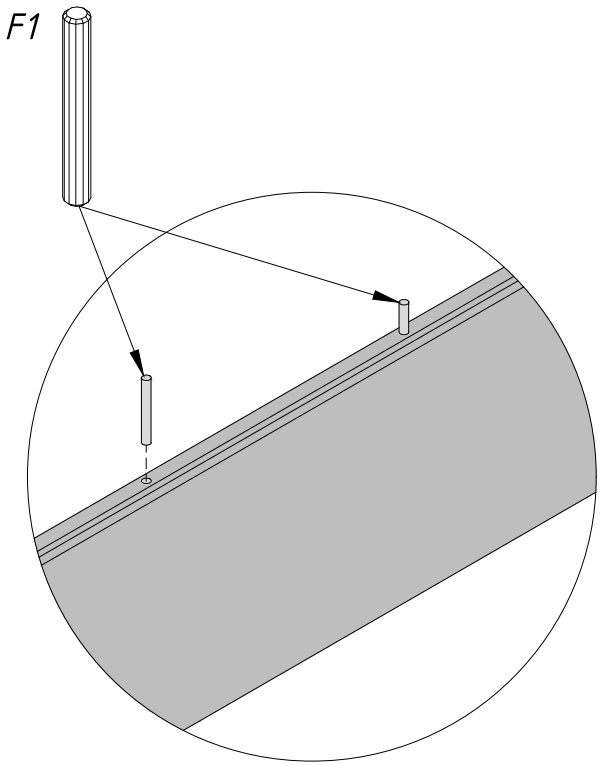
001	x1	F6 ⌀4.5x70	x16
002	x1	F4 ⌀6x120	x12
007	x1	F1 ⌀16x130	x22
011	x1		
015	x1	F2 QTI15	

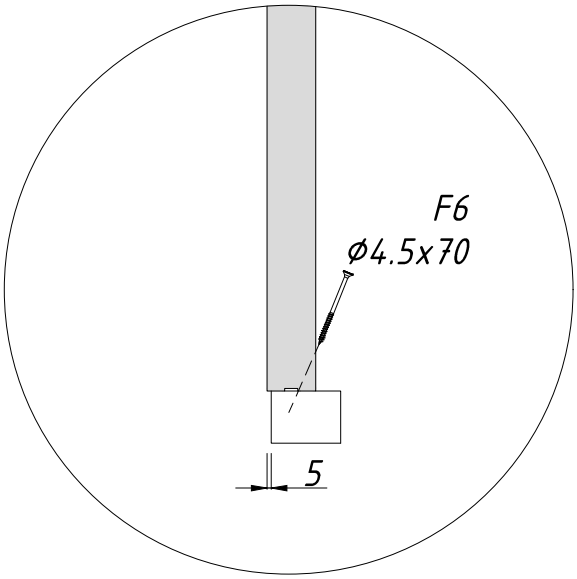




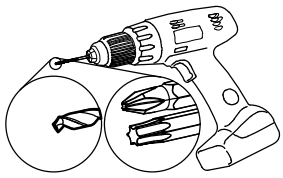


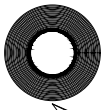


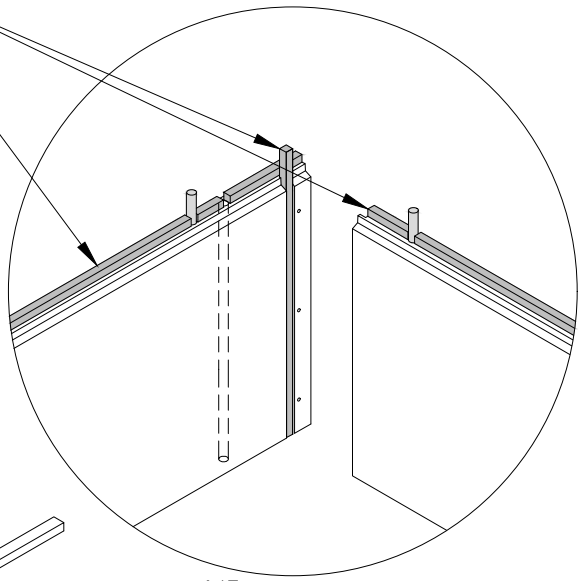


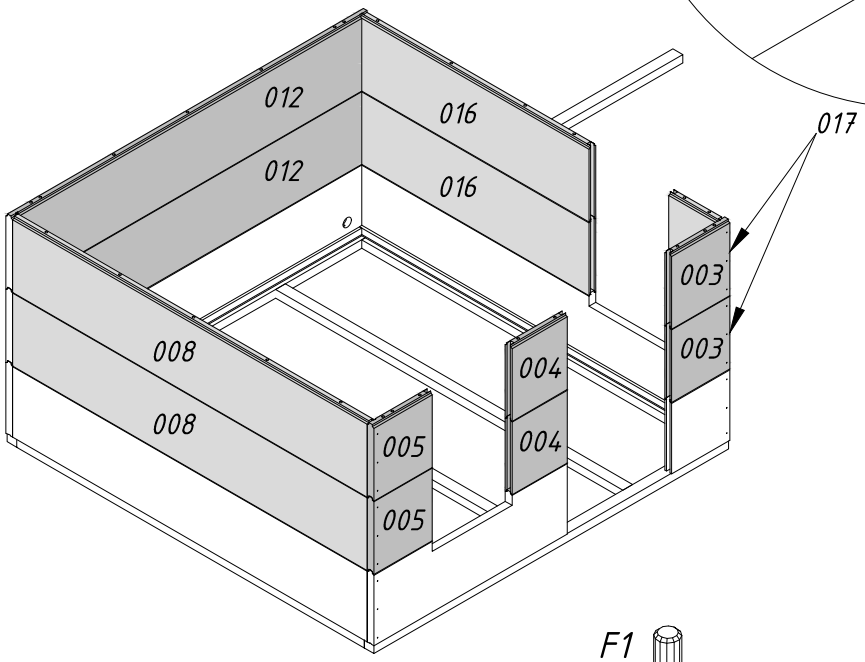


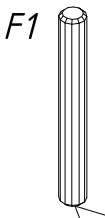
003	x2	F4 ⌀6x120	x24
004	x2	F1 ⌀16x130	x44
005	x2	F2 QTI15	
008	x2		
012	x2		
016	x2		
017	x2		

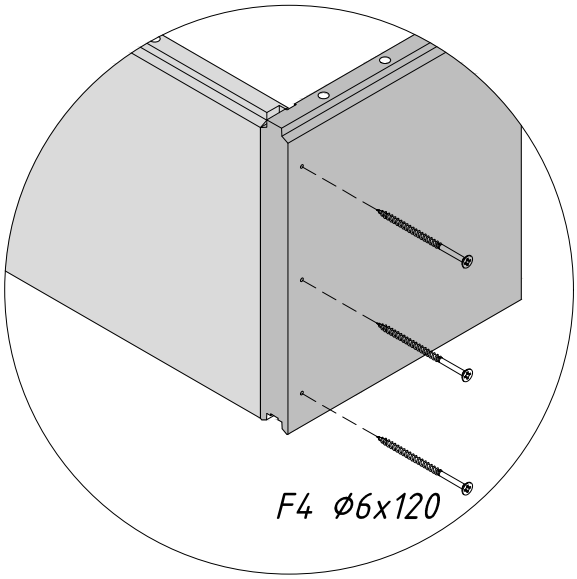


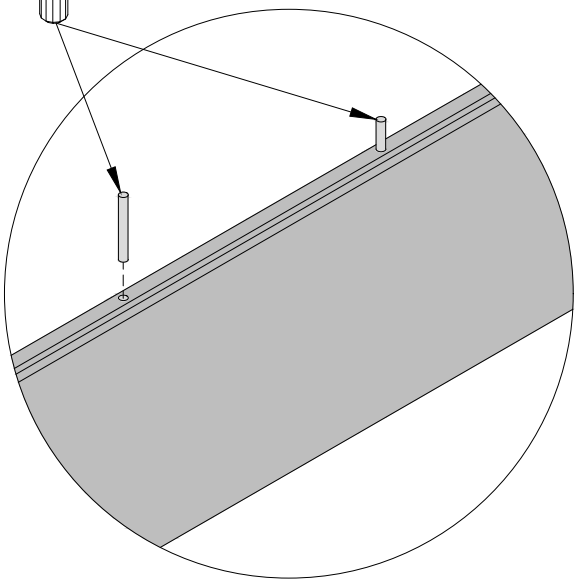




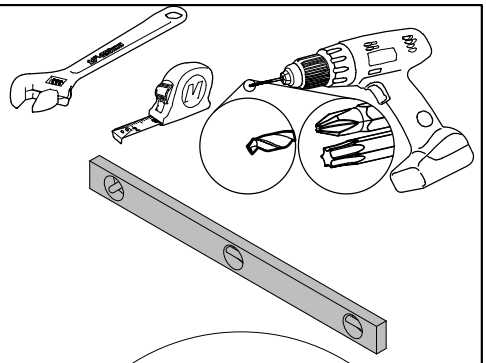


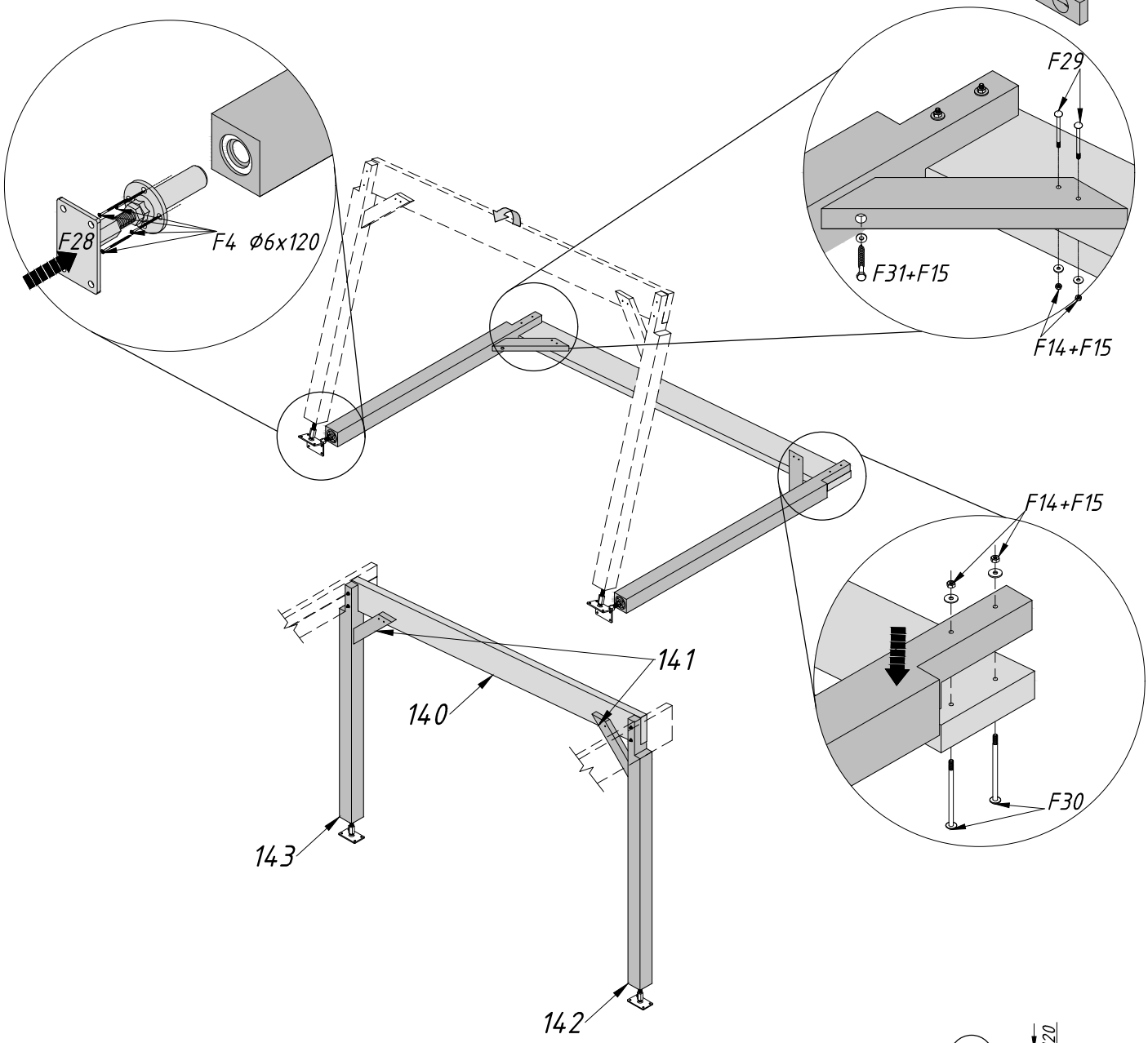


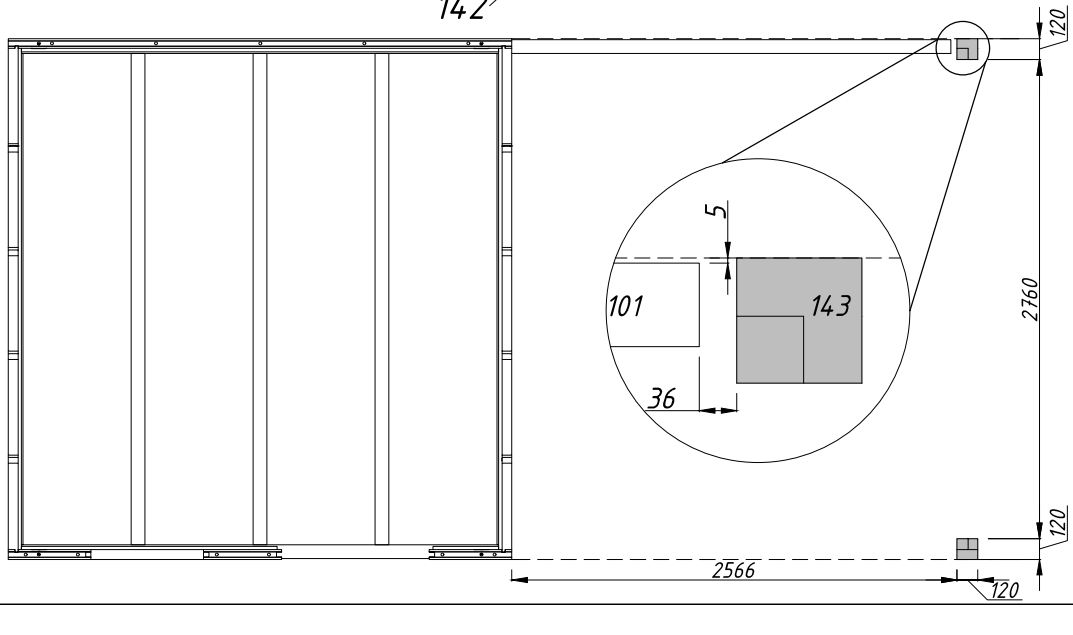




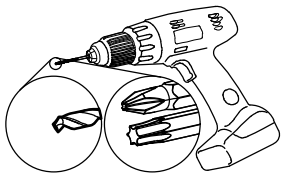
140	x1	F4	x8
141	x2	F14	x8
142	x1	F15	x10
143	x1	F28	x2
		F29	x4
		F30	x4
		F31	x2

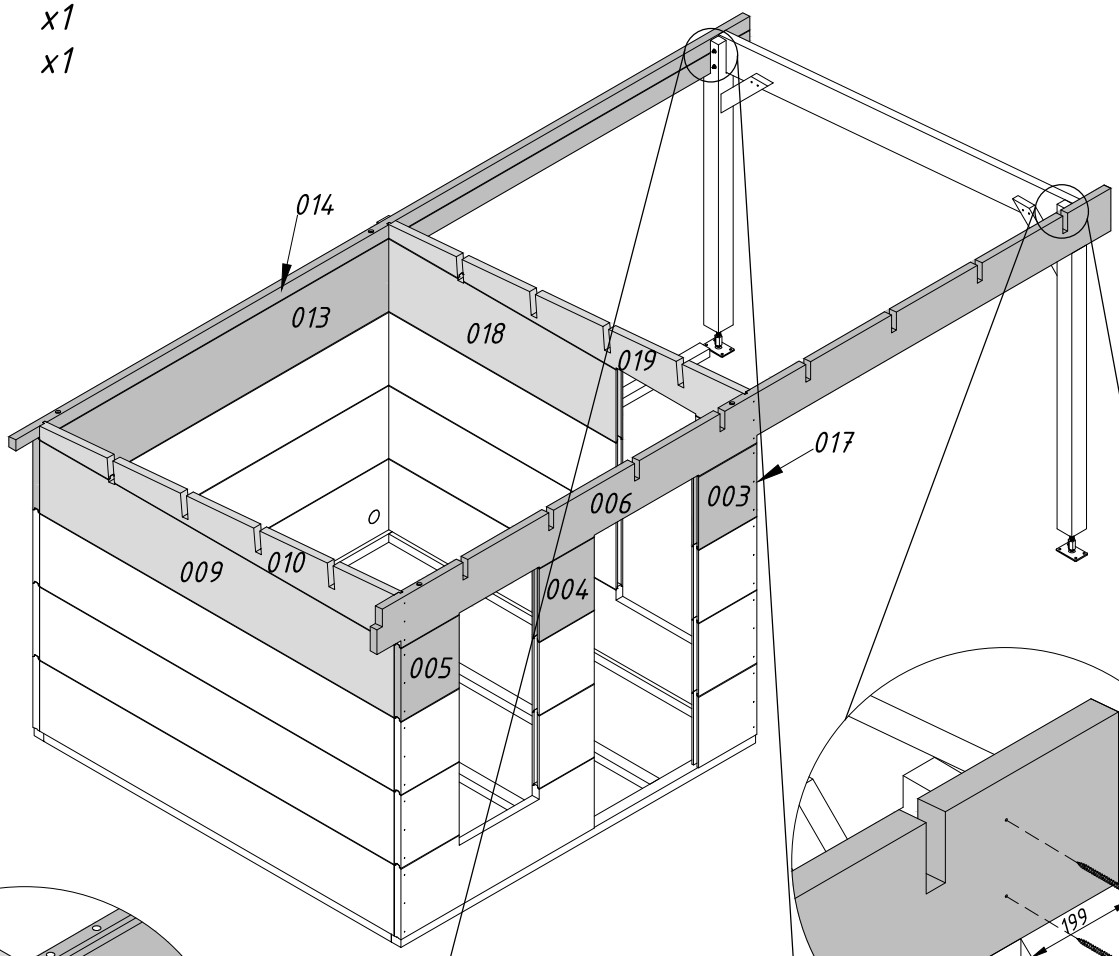


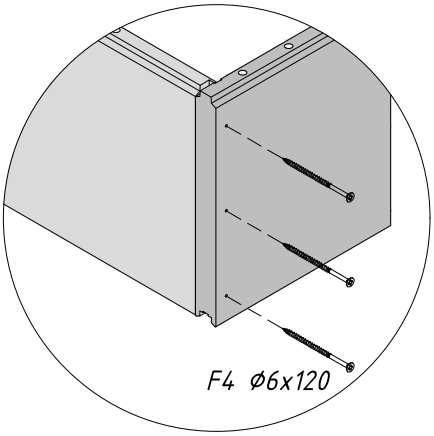


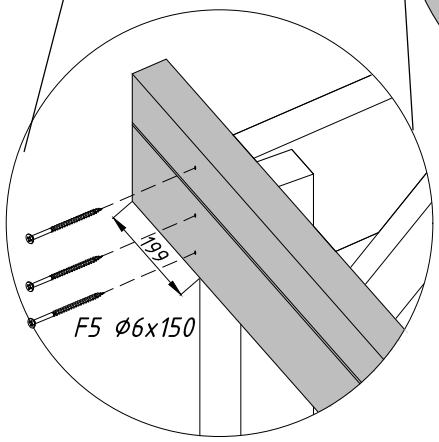


003	x1	F1 Ø16x130	x26
004	x1	F4 Ø6x120	x20
005	x1	F5 Ø6x150	x5
006	x1	F2 QTI15	
009	x1		
010	x1		
013	x1		
014	x1		
017	x1		
018	x1		
019	x1		

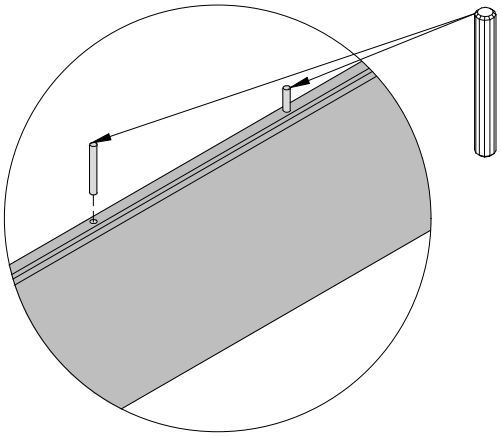








F1



F12 Ø8x2000 x4

F13 Ø8x300 x2

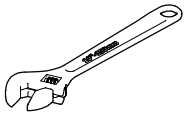
F14 M8 x4

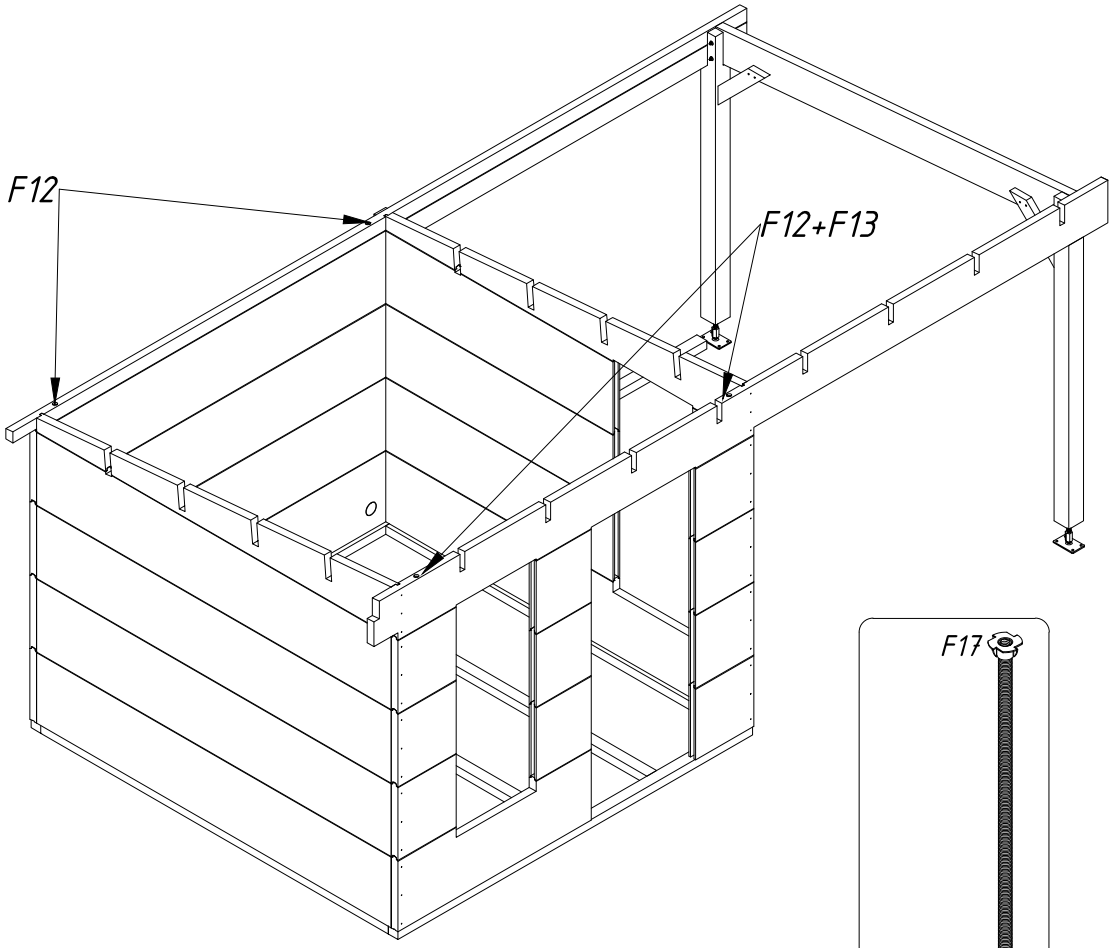
F15 Ø8x20 x4

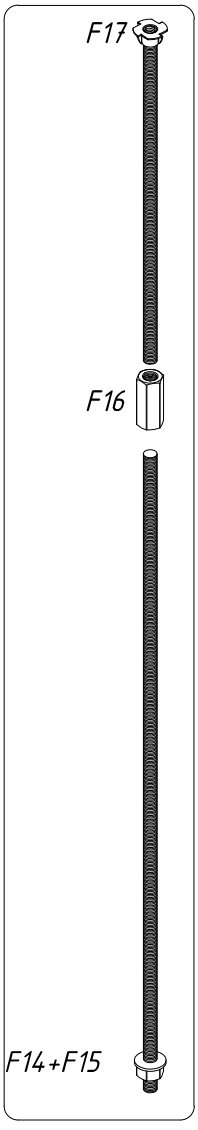
F16 x2

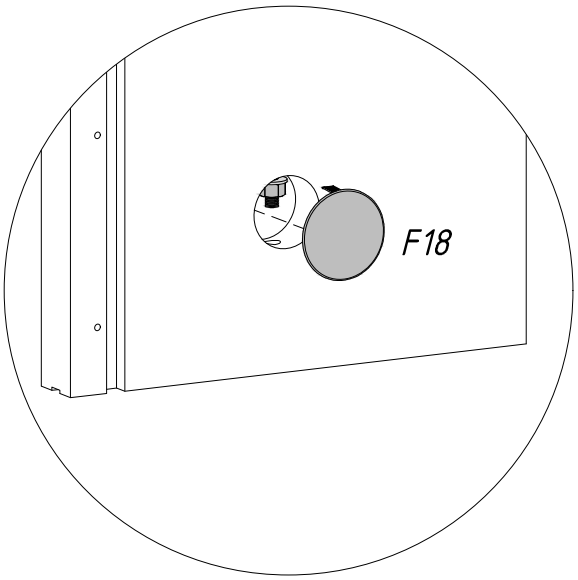
F17 LM8 x4

F18 x4

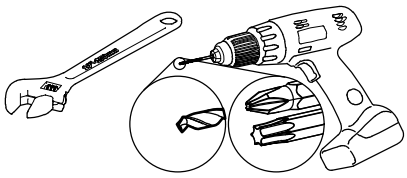


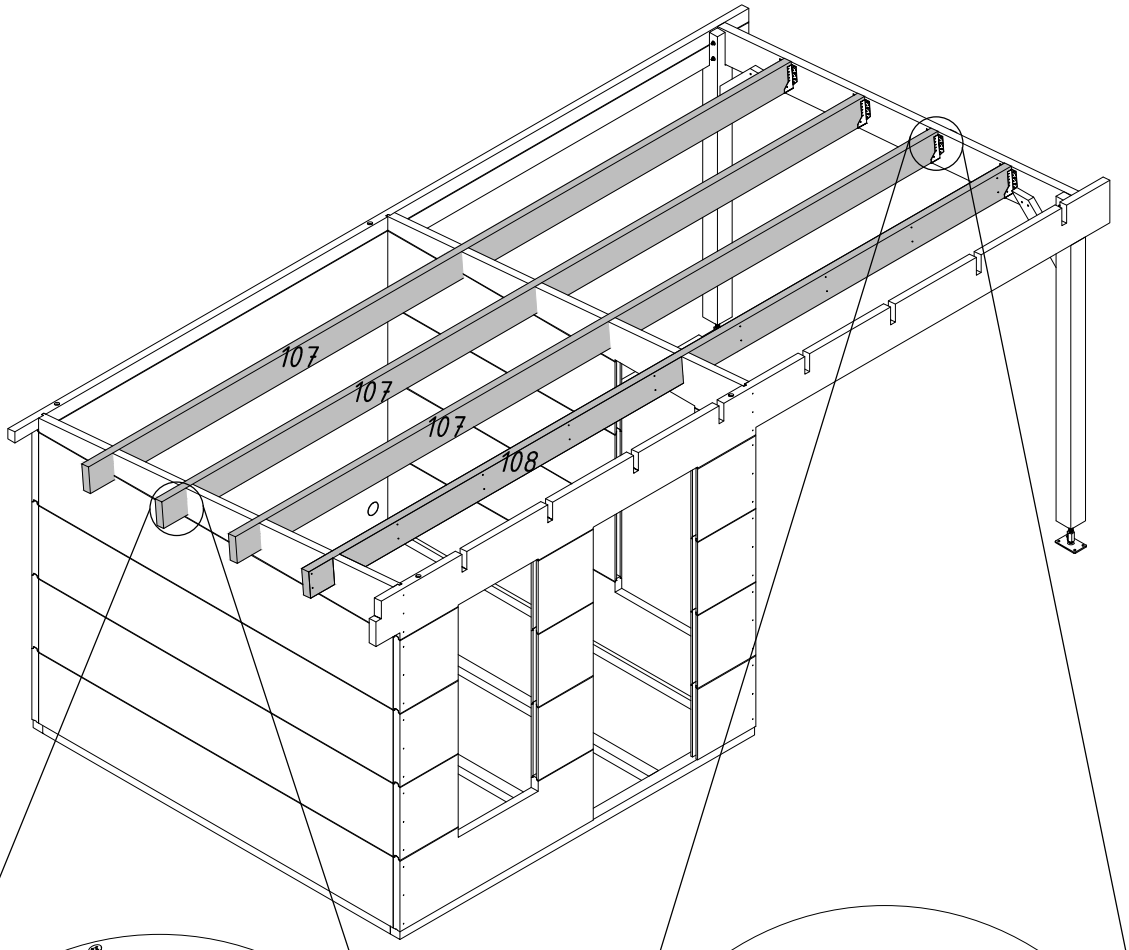


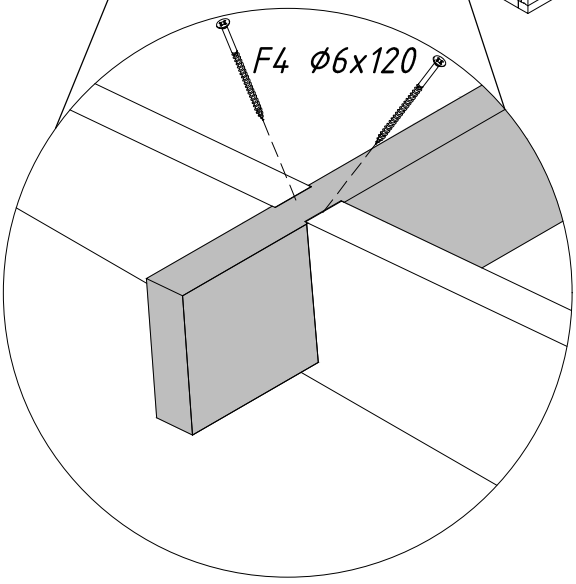


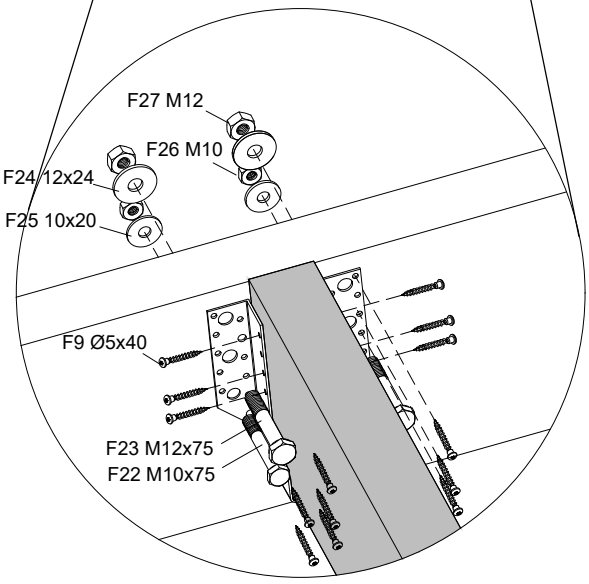


107	x3	F4	ø6x120	x16
108	x1	F20		x4
		F22	ø10x75	x8
		F23	ø12x75	x8
		F24	ø12x24	x8
		F25	ø10x20	x8
		F26	M10	x8
		F27	M12	x8

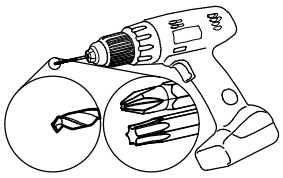


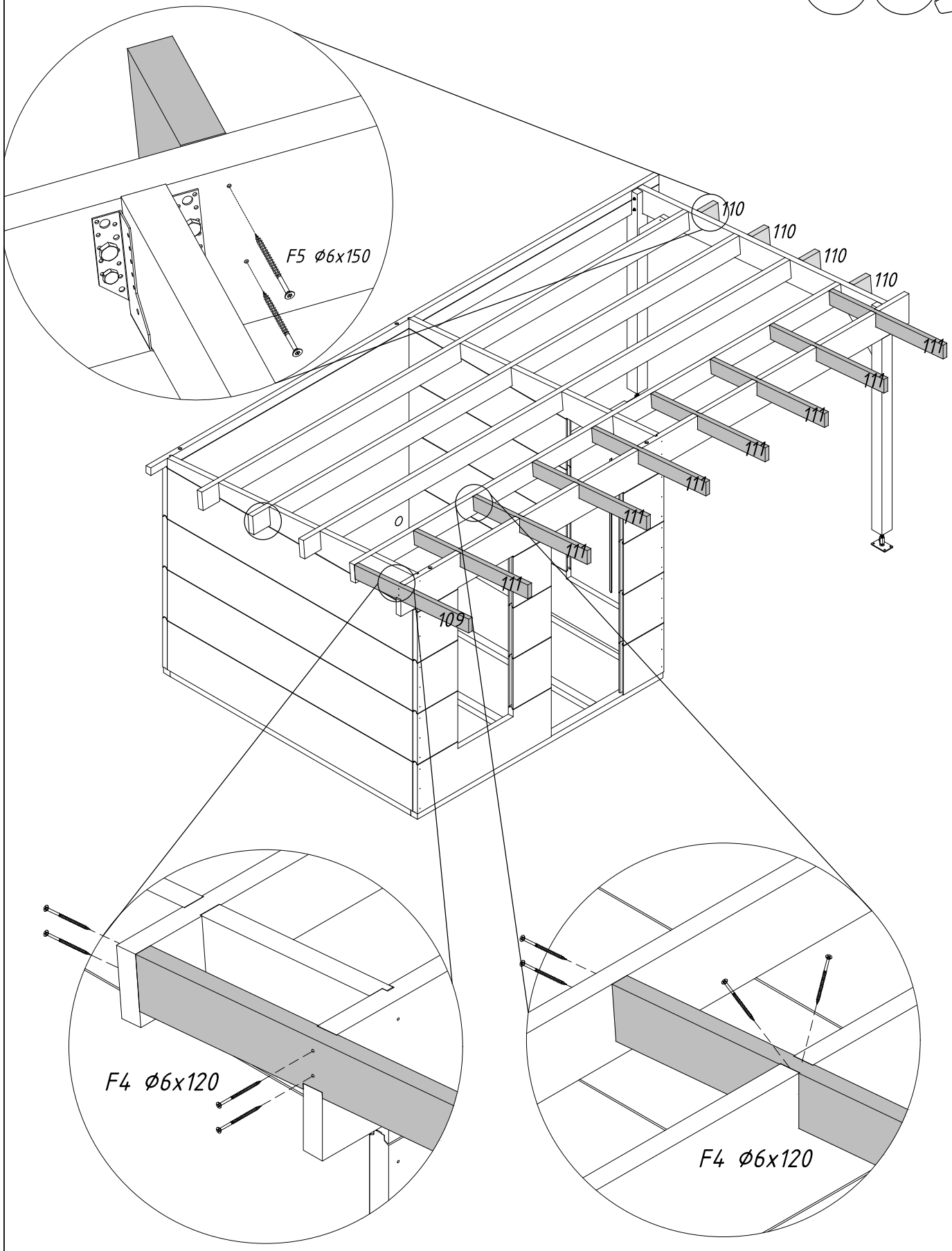




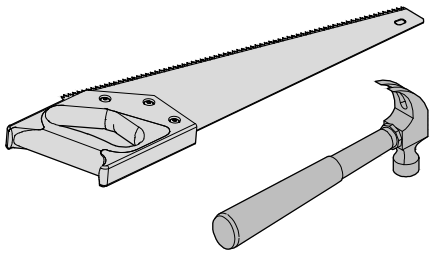


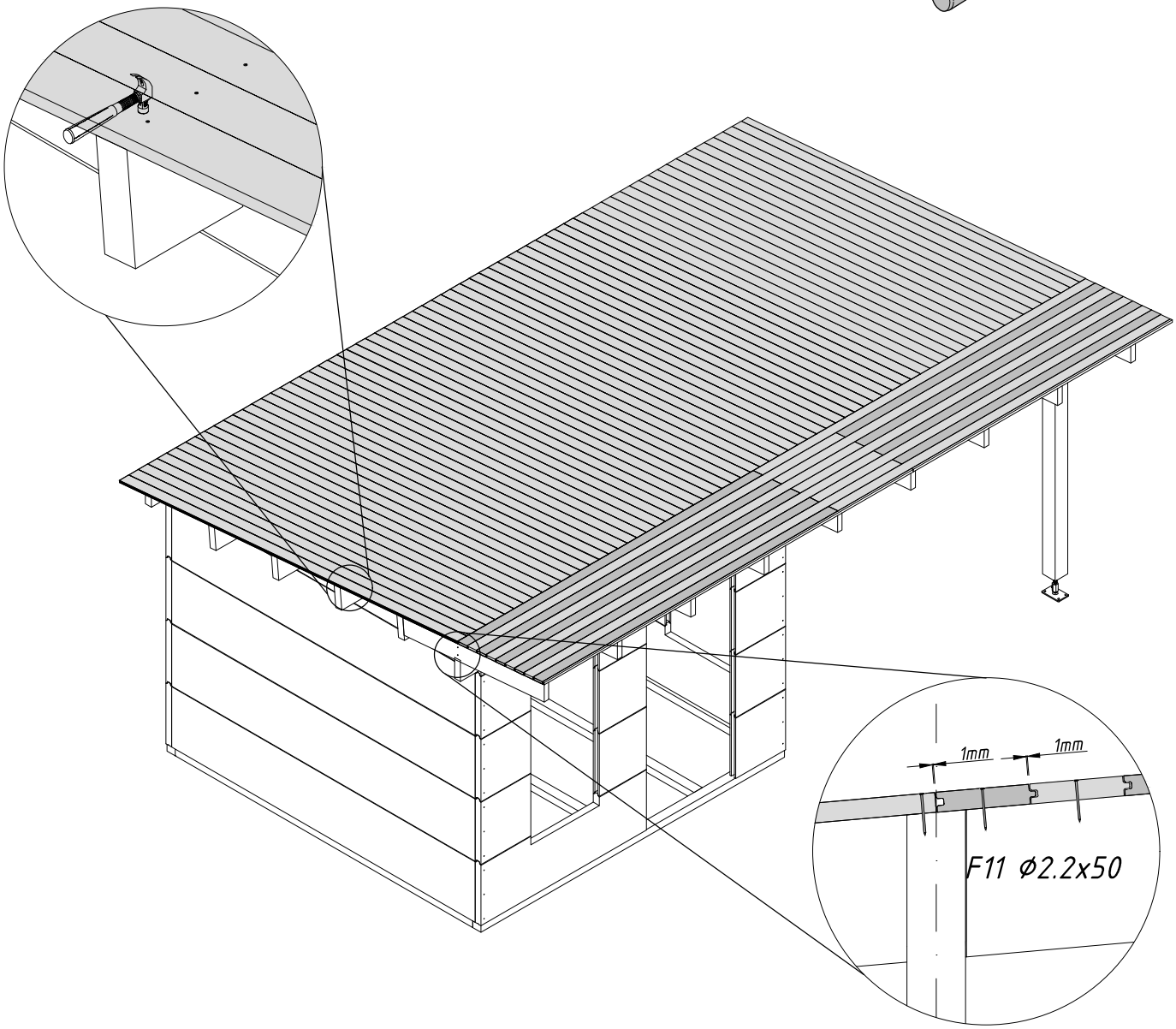
109	x1	F4	⌀6x120	x36
110	x4	F5	⌀6x150	x8
111	x8			

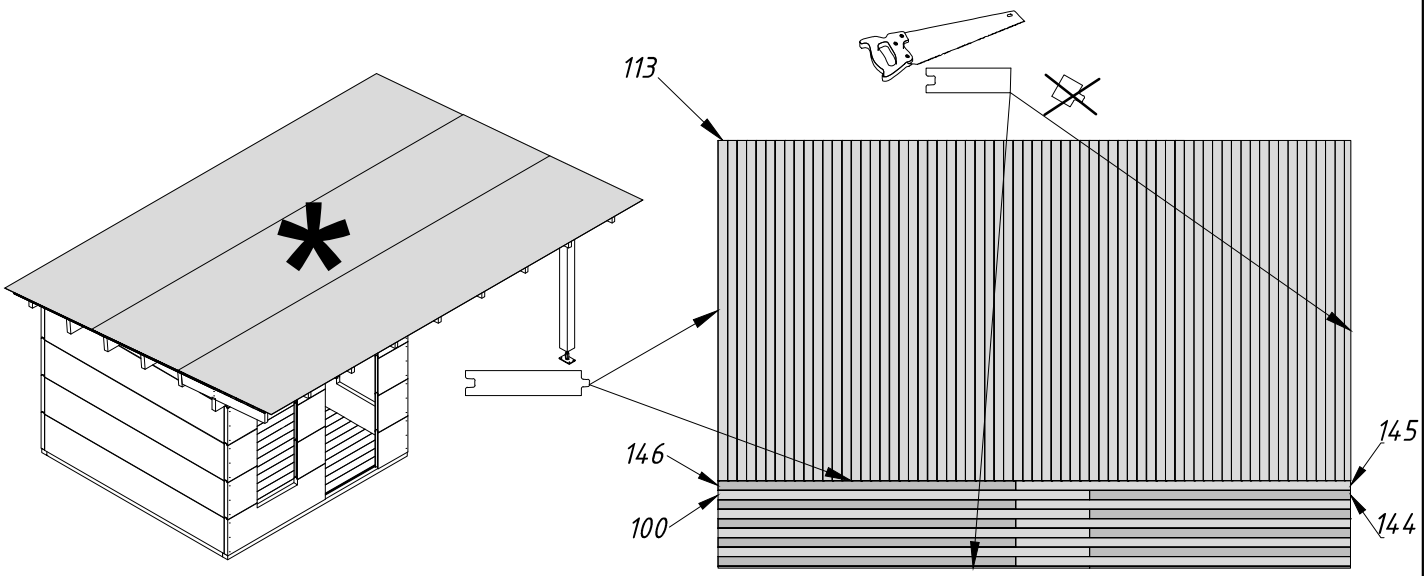




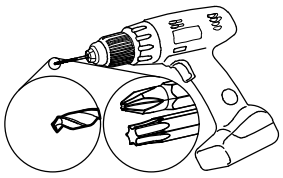
100	x4
113	x68
144	x4
145	x5
146	x5
F11 ⌀2.2x50	x606

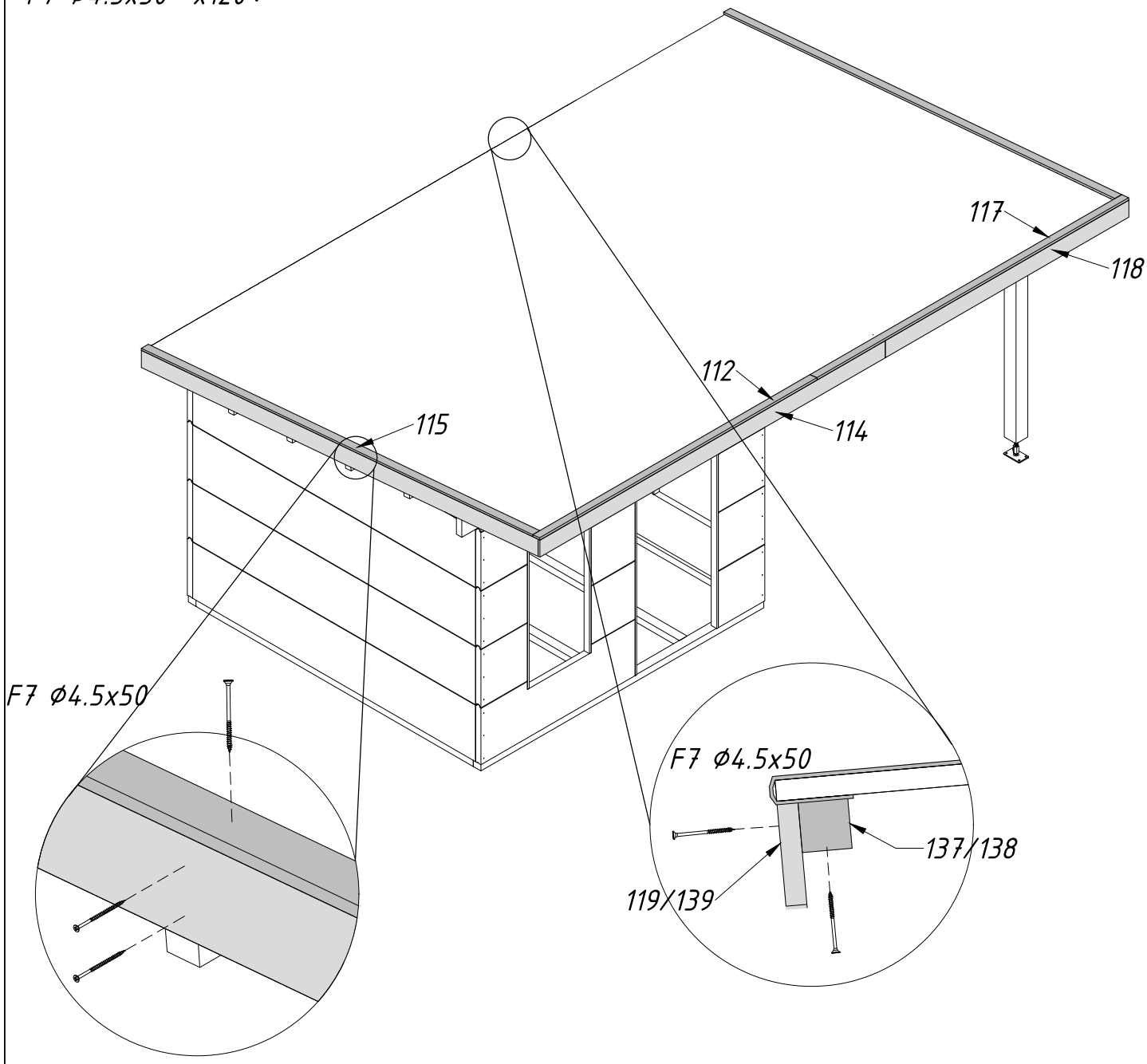




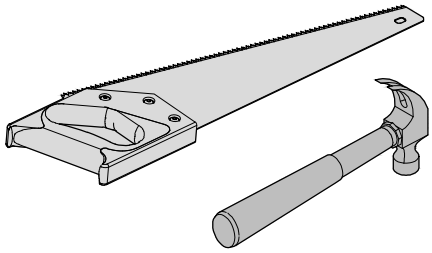


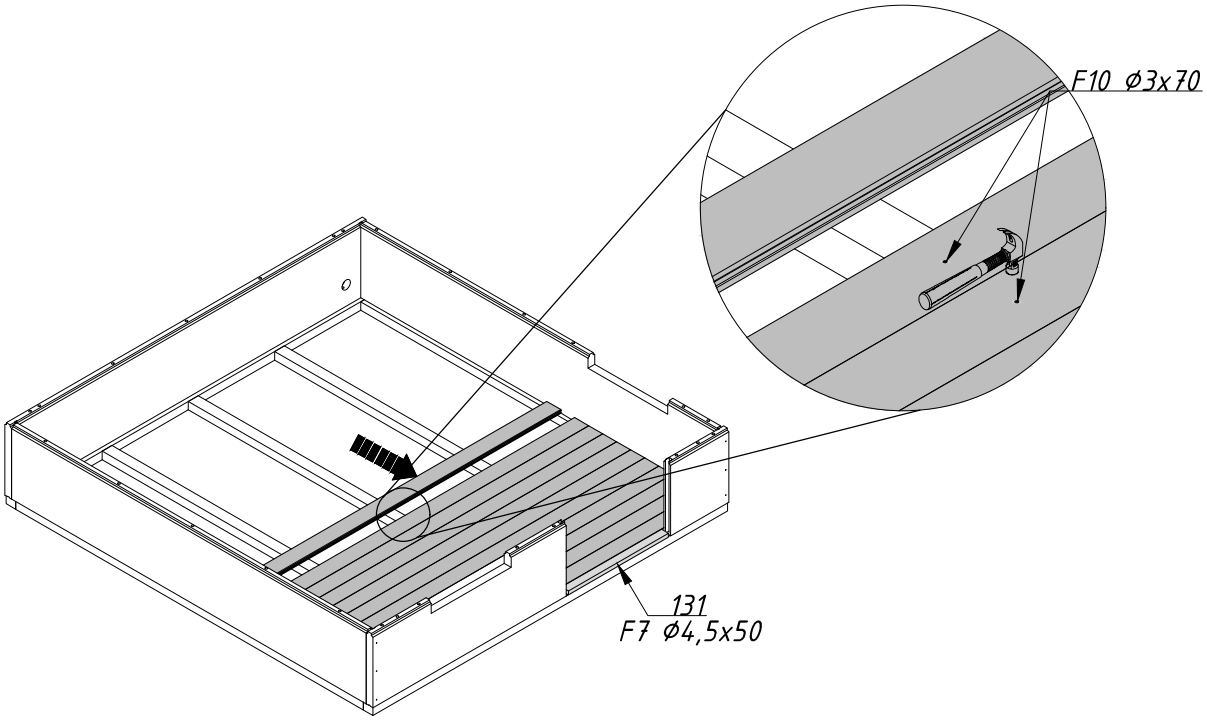
112	x1
114	x1
115	x2
118	x1
119	x1
137	x1
138	x1
139	x1
F7 ø4.5x50	x120

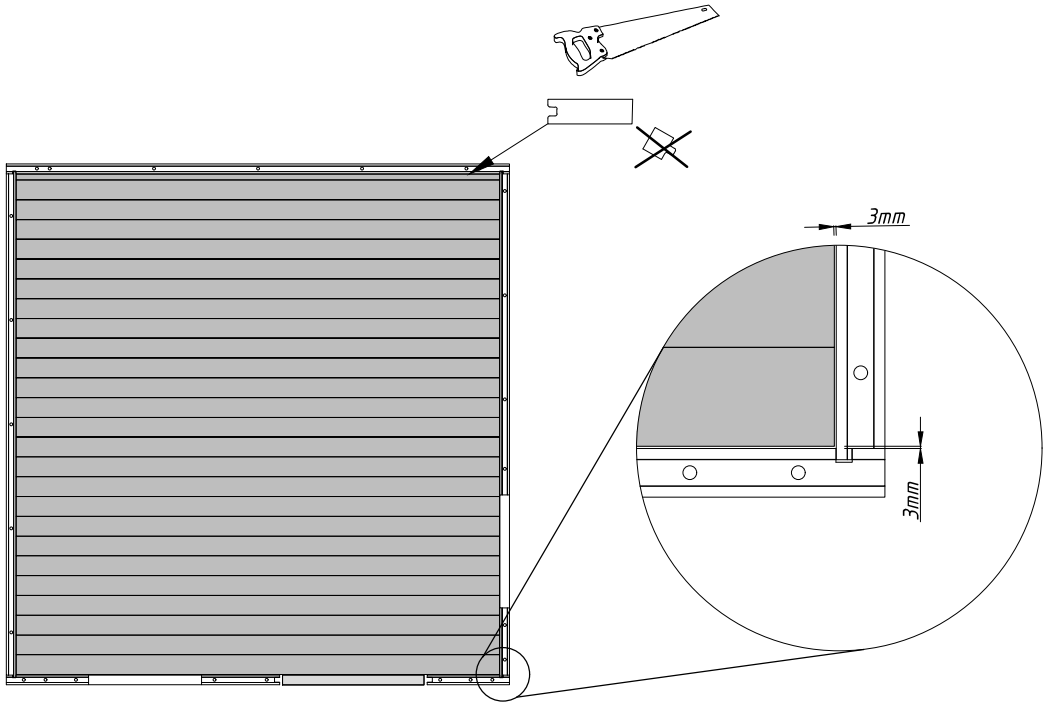




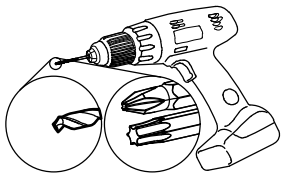
104	x26
131	x1
F7 ⌀4.5x50	x3
F10 ⌀3x70	x130

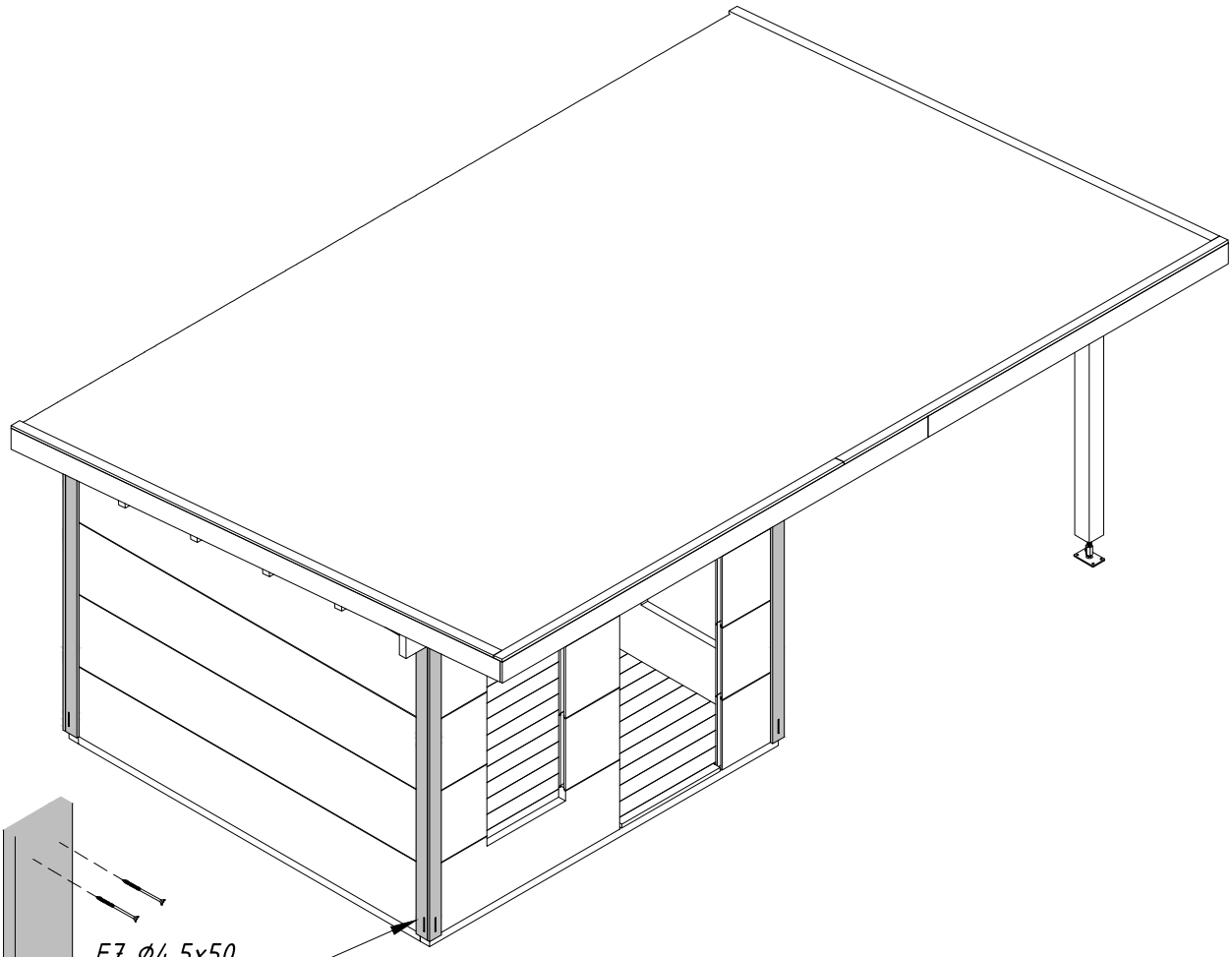


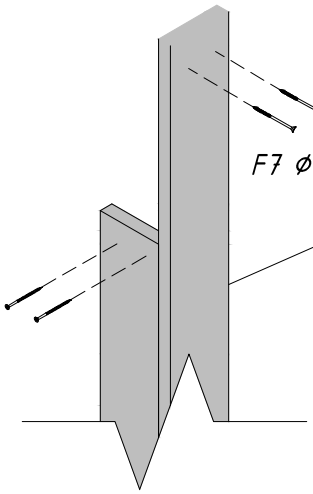


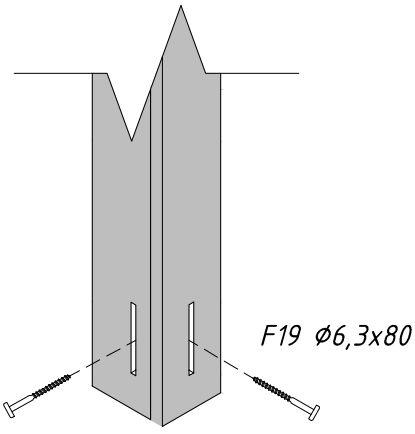


200	x2
208	x2
209	x1
211	x1
212	x2
F7 ⌀4.5x50	x16
F19 ⌀6.3x80	x8



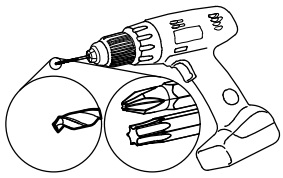


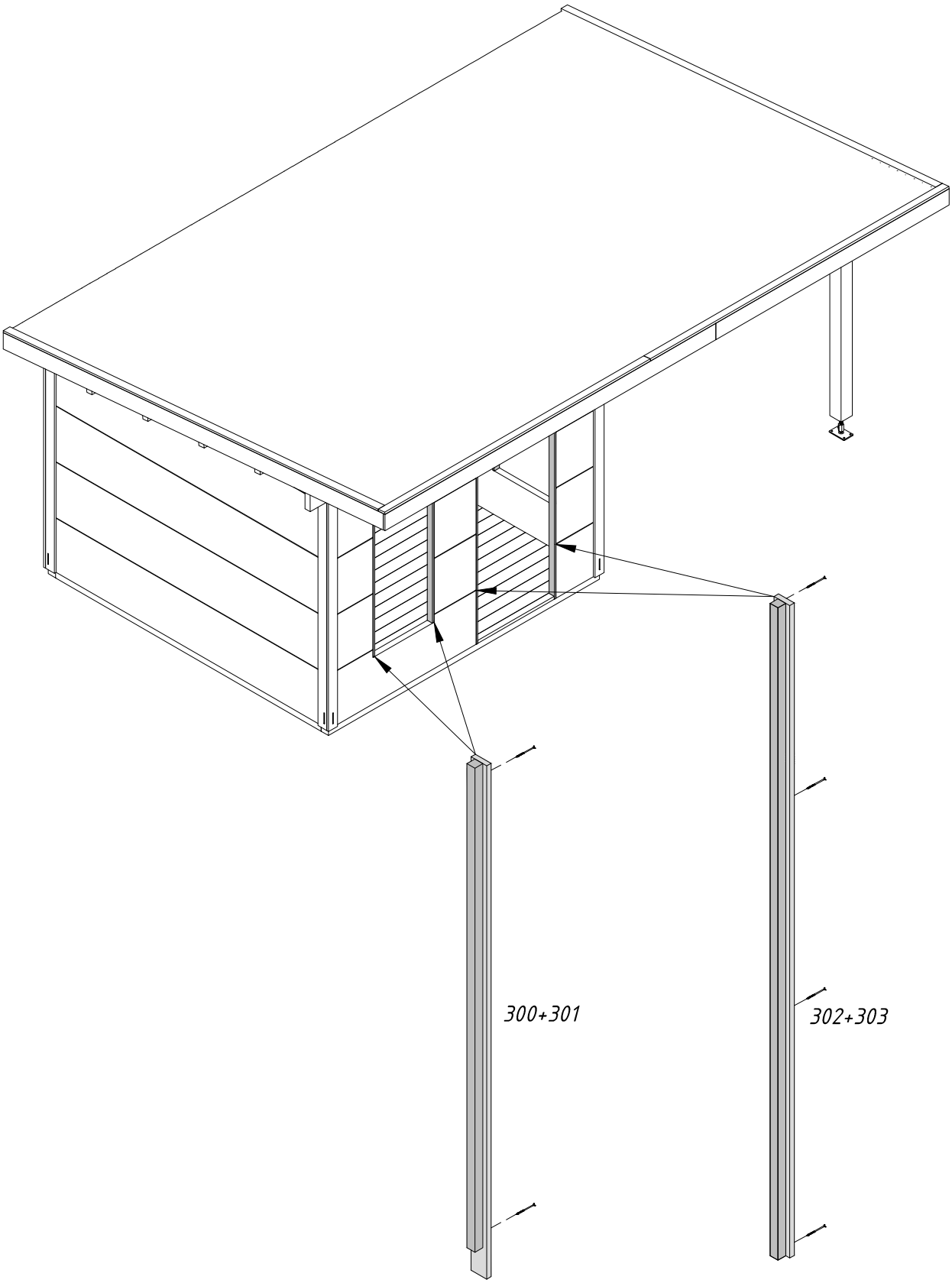




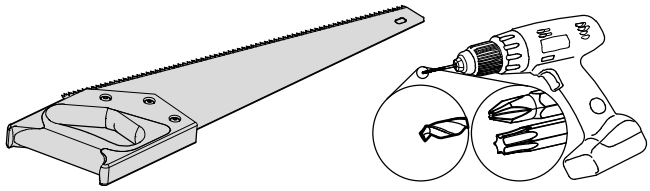


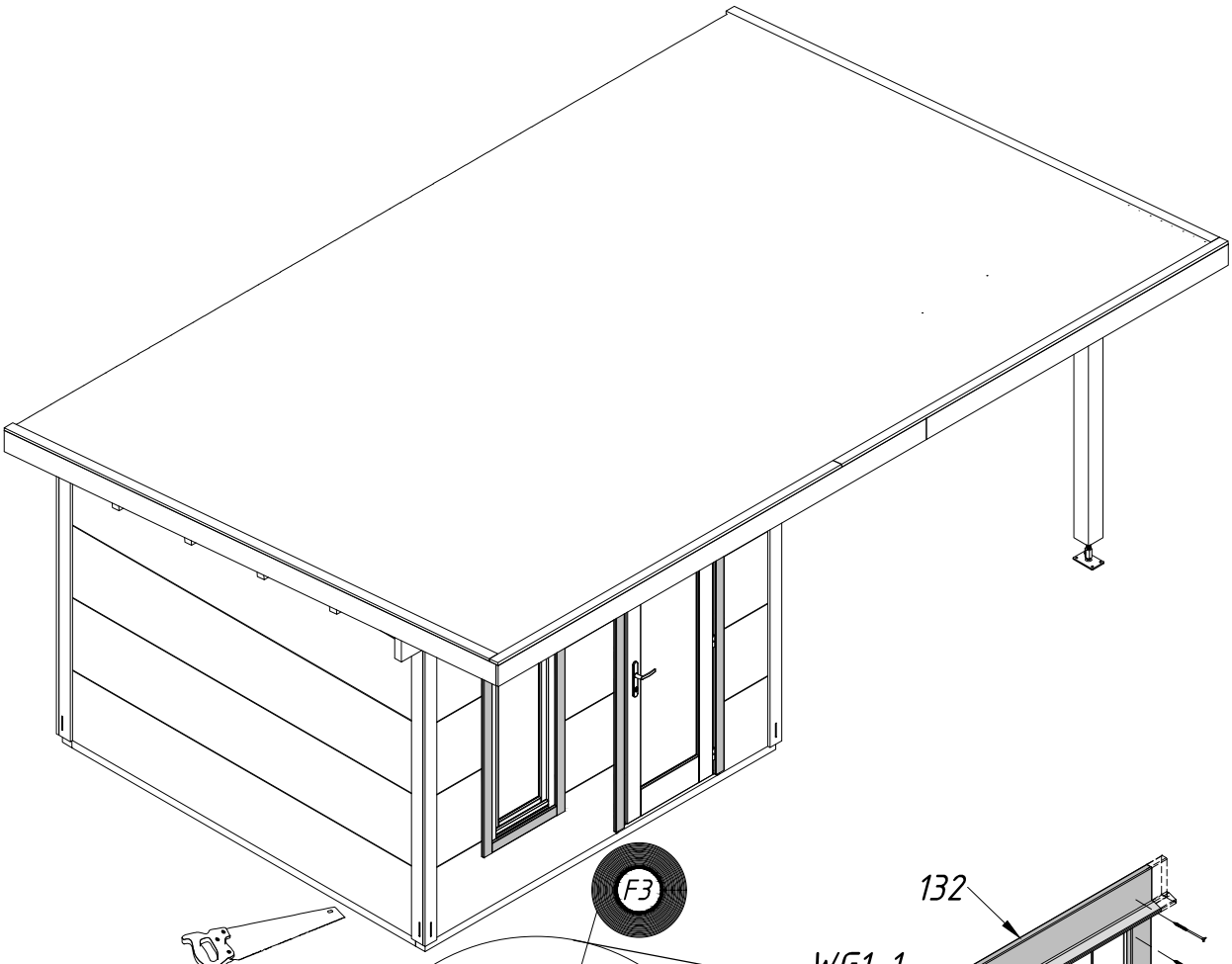
300	x4
301	x4
302	x2
303	x2
F34ø4.5x40	x16

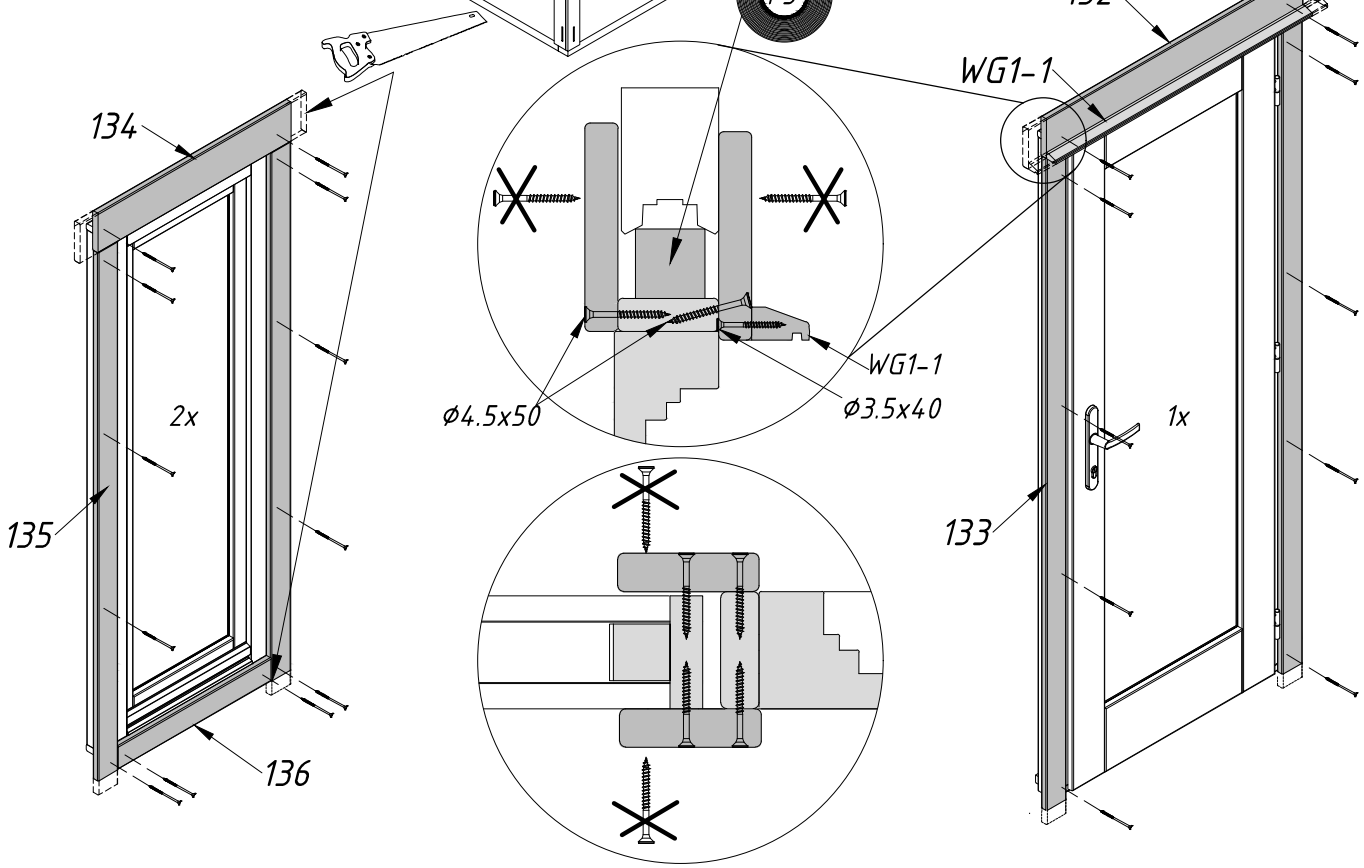




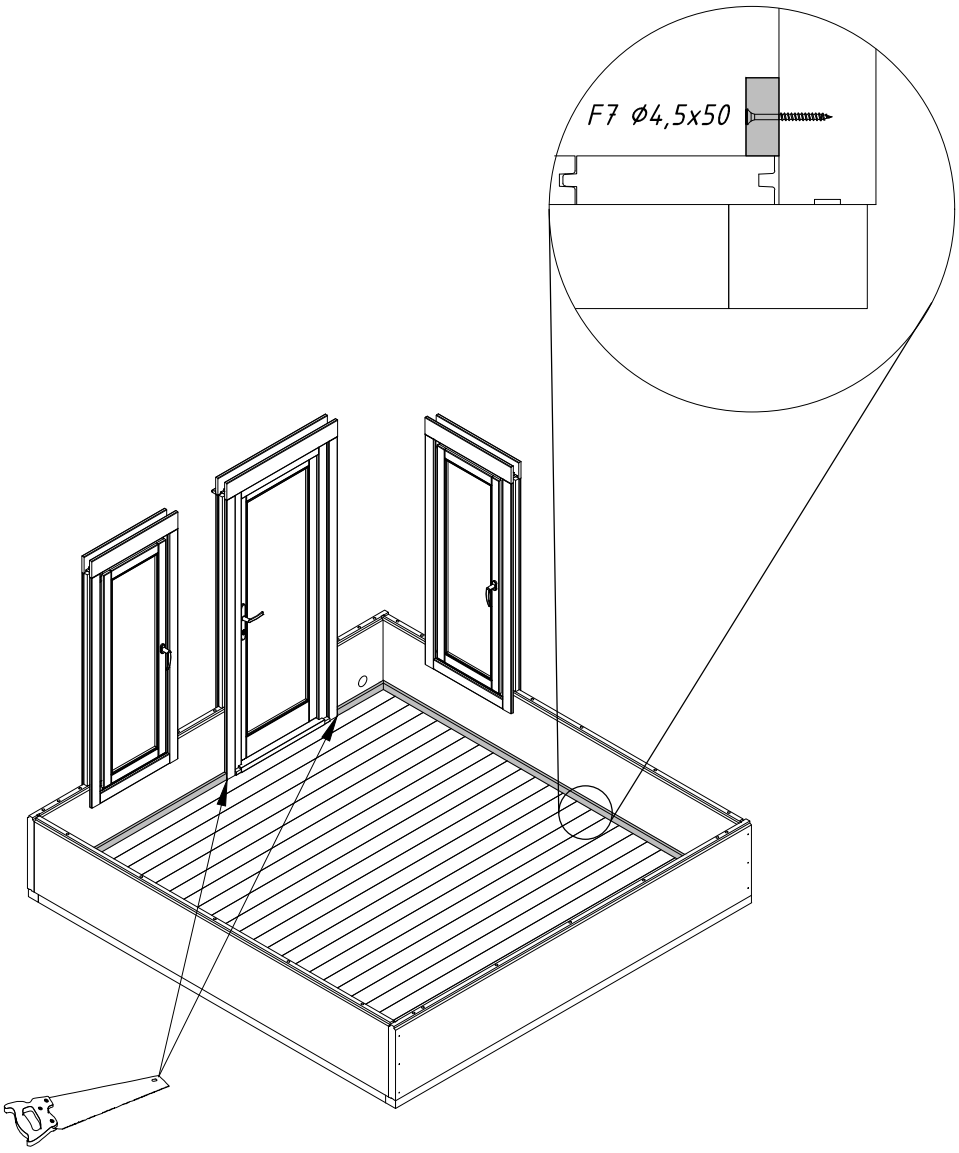
132		x2	A56-2P	2x
133		x4	U56-3P	1x
134		x4		
135		x8		
136		x4		
F6	ø4.5x50	x110		
F35	ø3.5x40	x4		

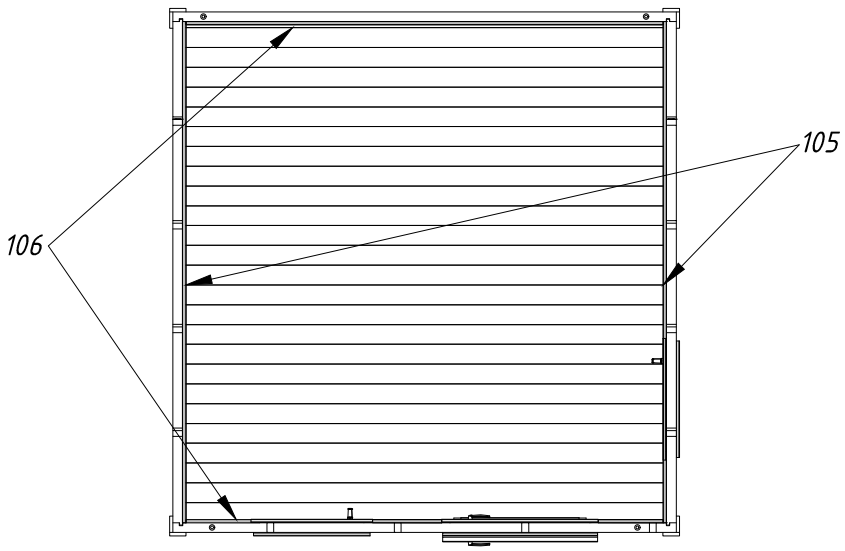




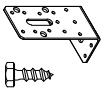


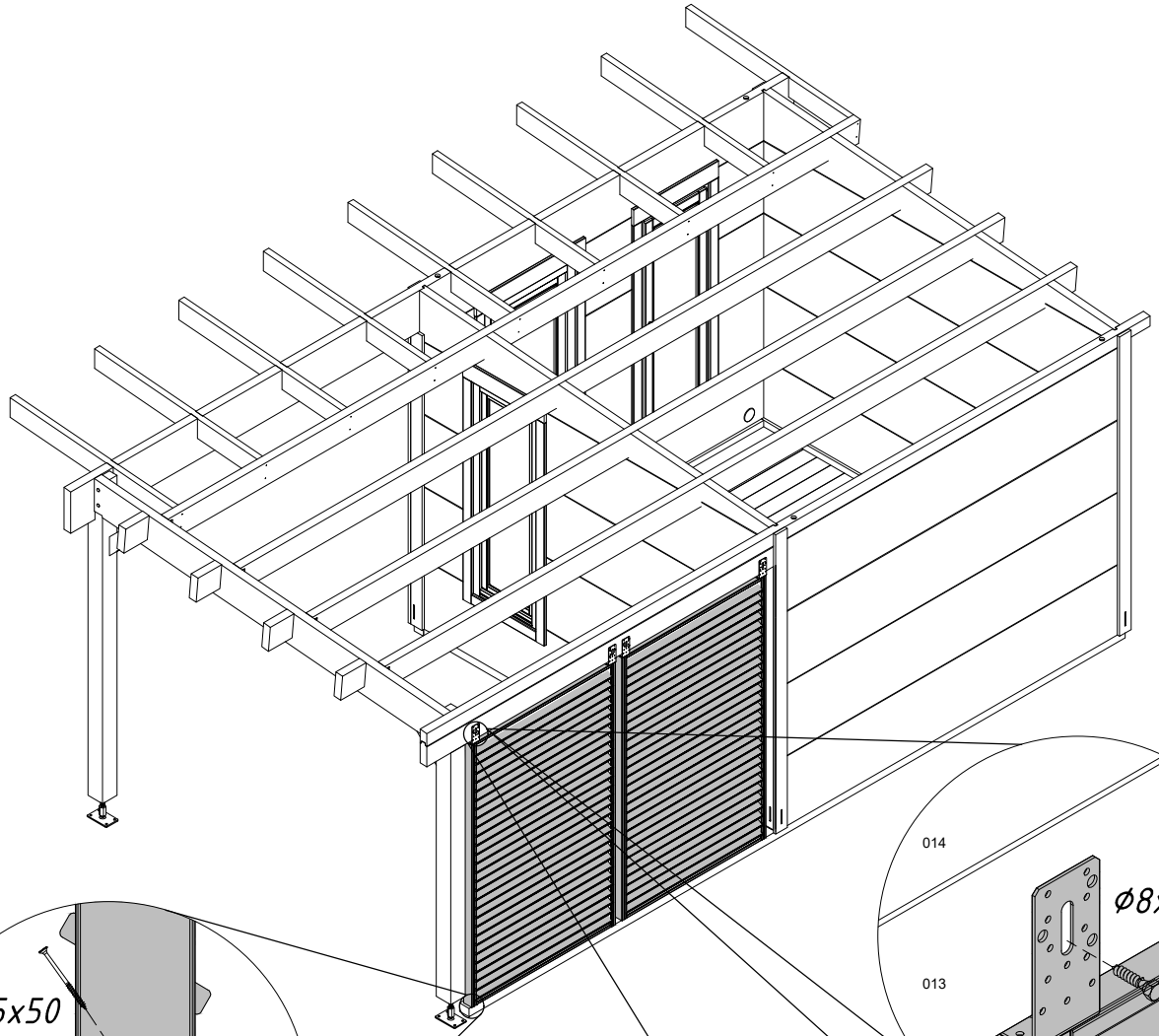
105	x2
106	x2
F7ø4.5x50	x16

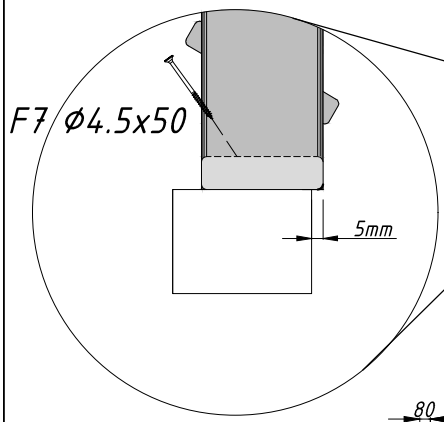


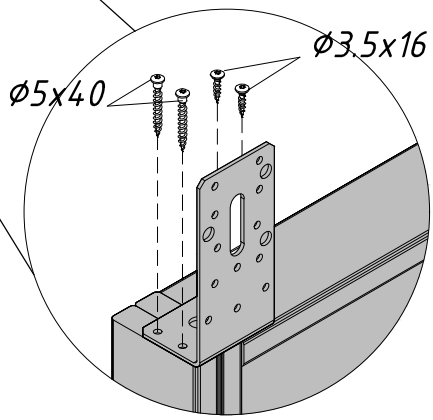


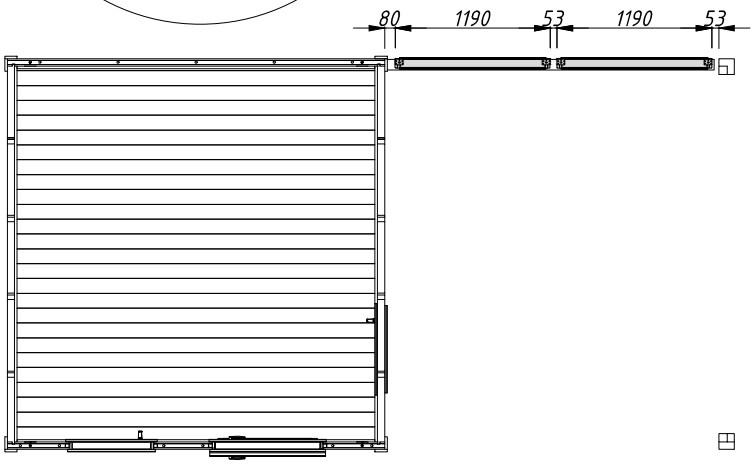
Louver 70x1190x1880 x2

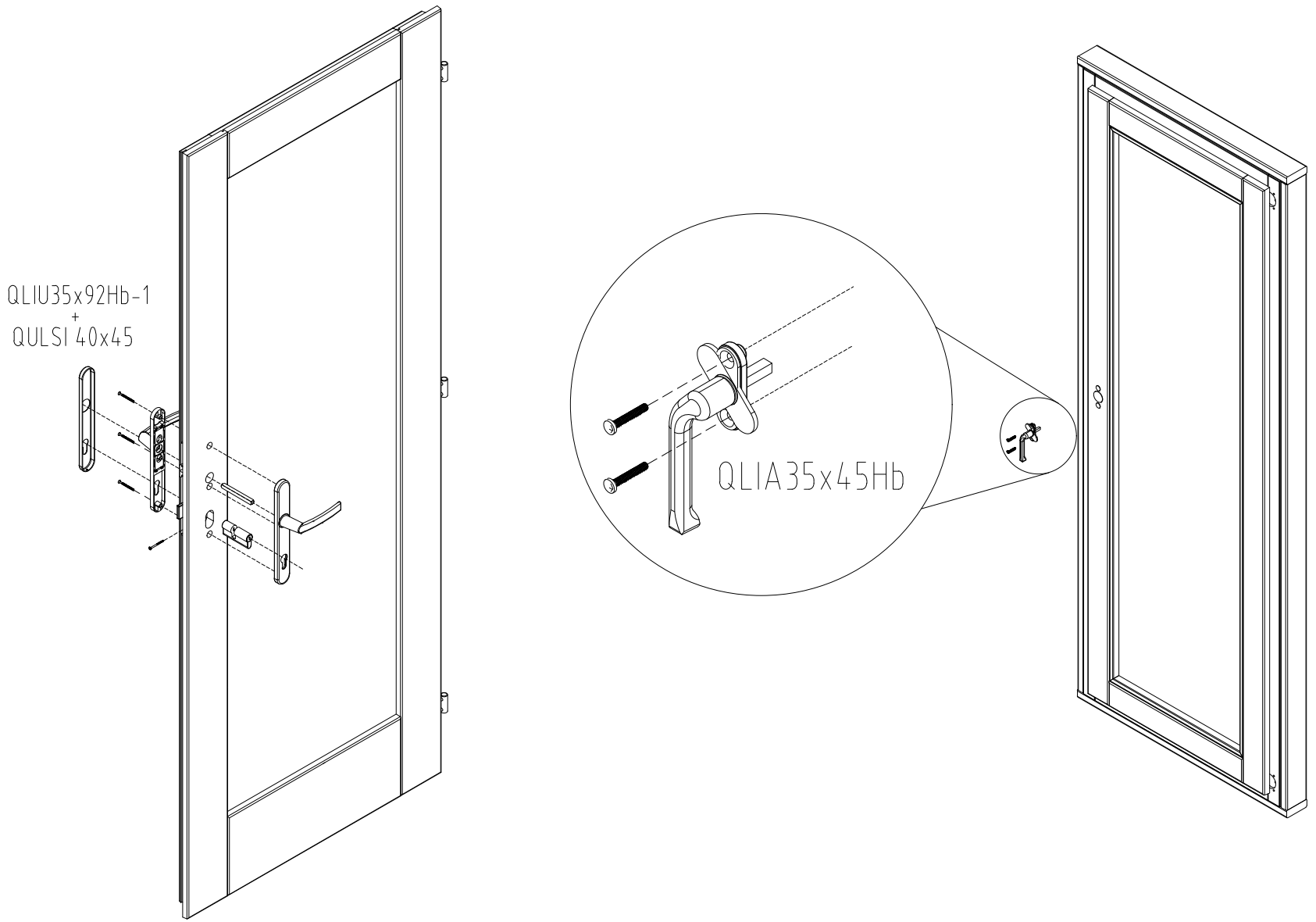
F7 ø4.5x50	x6	
F21	x4	
F32 ø8x30	x4	
F33 ø3.5x16	x16	










QLIU35x92Hb-1
+
QULSI 40x45
QLIA35x45Hb

OPERATING GRACE DOOR

1. Close the door

from inside or outside.



2. Lift up the handle.

Lifting up the handle activates hook/wedge bolts, which helps to stabilise the door position, allocate the door weight evenly across the hinges and the door frame.

This ensures long and functional lifetime to your door.



NB! In this position (handle lifted up) **the door is not locked!** As soon you push down the handle, door openes.

3. Lock the door.

NB! Without lifting the handle you are unable to lock the door (both from outside and inside).

