

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



Element house **EL18-5645-1**

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 N° • Pacco N. • Serienr • Produktionsnummer • Pakettinro • Pakke nr. • Pak nr. • Número de embalagem • Číslo balení • Numer opakowania • Pakuotės numeris • Iepakojuma numurs • Упаковочный номер • Pakinumber:



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

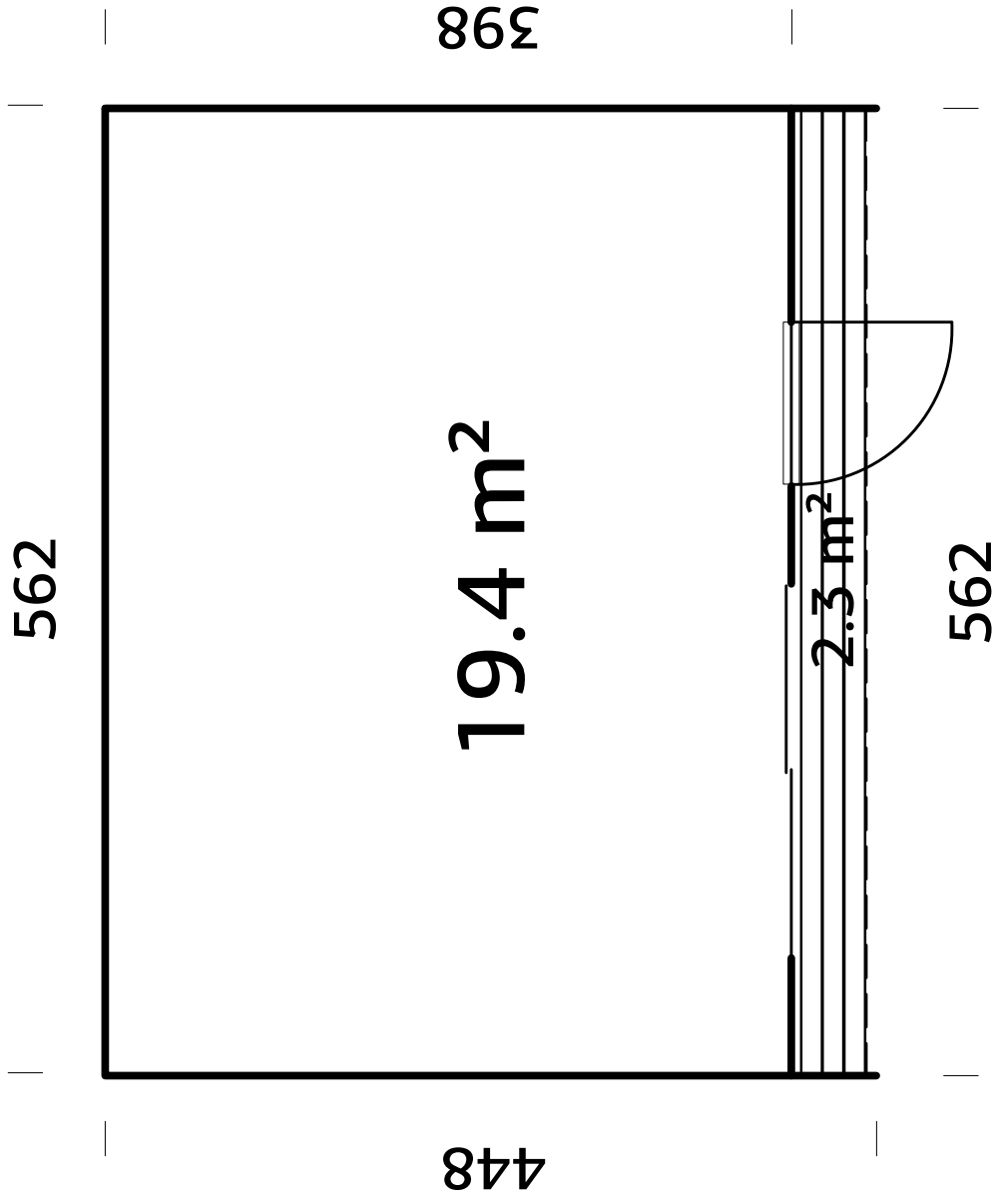
Português (Traduzido por IA): Antes de instalar e utilizar o produto, leia as instruções e os termos de garantia em www.palmako.ee/information-hub para garantir uma instalação adequada e um desempenho duradouro.

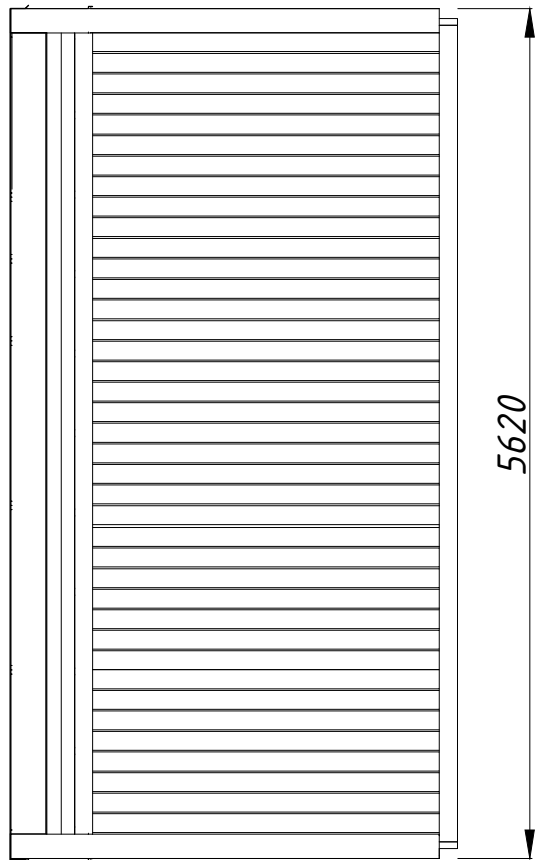
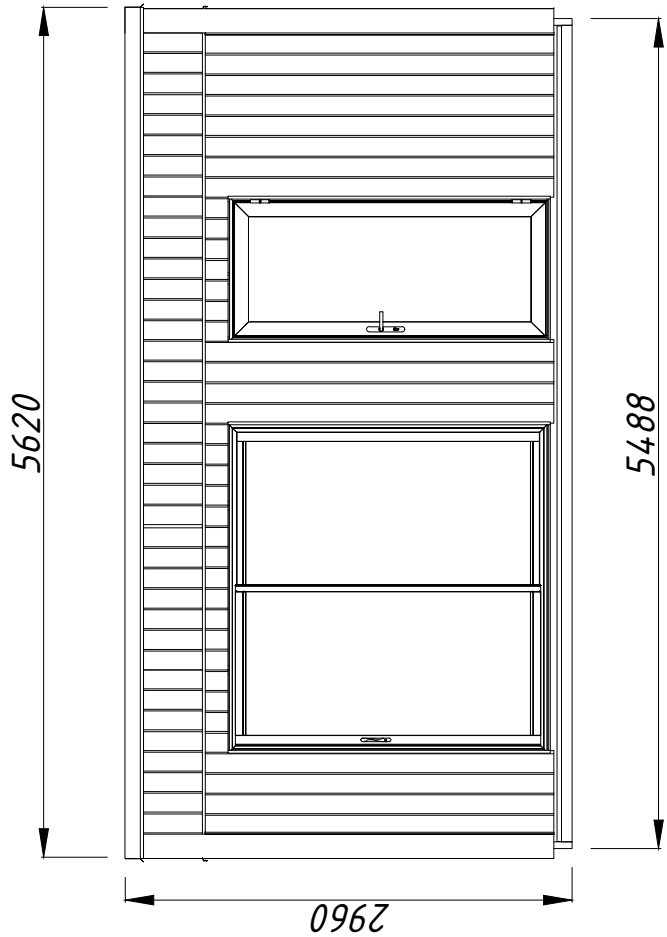
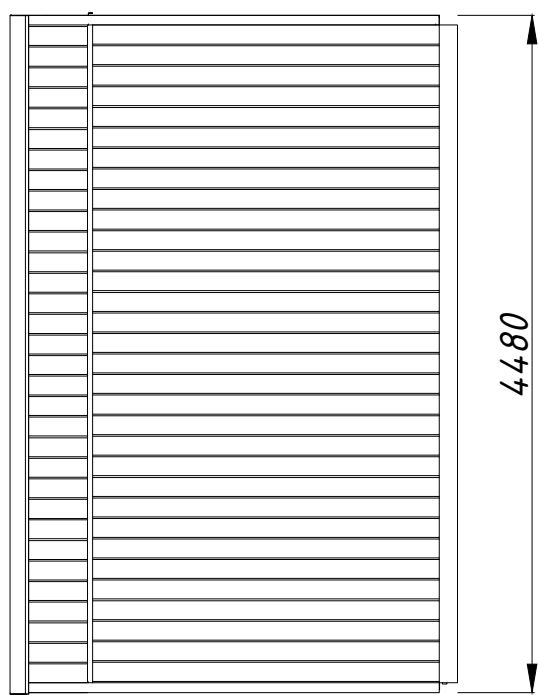
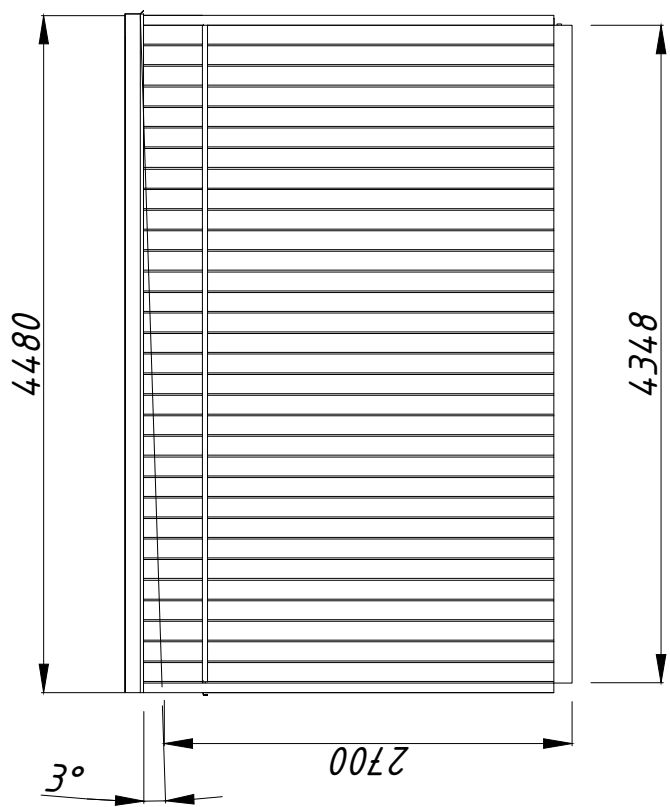
Čeština (Přeloženo umělou inteligencí): Před instalací a použitím produktu si prosím přečtěte pokyny a záruční podmínky na www.palmako.ee/information-hub, abyste zaručili správnou instalaci a dlouhodobý výkon.

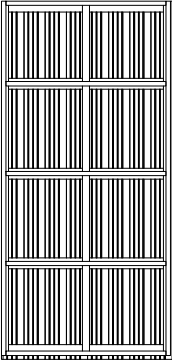
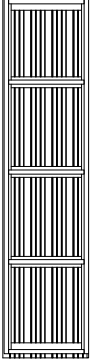
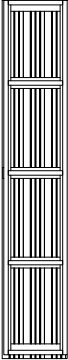
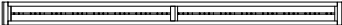
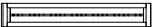
Polski (Przetłumaczone przez AI): Przed zainstalowaniem i użyciem produktu należy przeczytać instrukcję oraz warunki gwarancji dostępne na stronie www.palmako.ee/information-hub, co pozwoli zagwarantować prawidłową instalację i długotrwałą wydajność.

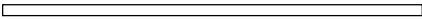
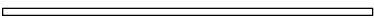
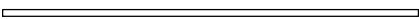
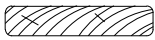
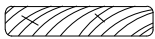
Latviešu (Mākslīgā intelekta tulkojums): Pirms produkta uzstādīšanas un lietošanas, lūdzu, izlasiet instrukcijas un garantijas noteikumus vietnē www.palmako.ee/information-hub, lai garantētu pareizu uzstādīšanu un ilgstošu darbību.

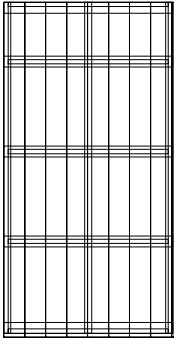
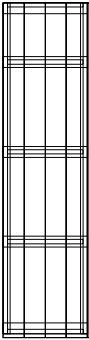
Lietuviškai (Išvertė DI): Prieš montuodami ir naudodami gaminį, perskaitykite instrukcijas ir garantijos sąlygas adresu www.palmako.ee/information-hub, kad užtikrintumėte tinkamą montavimą ir ilgalaikį veikimą.

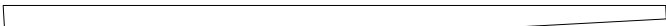
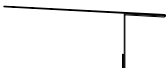
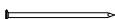
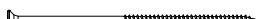
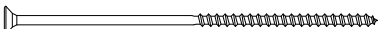


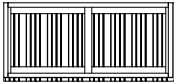


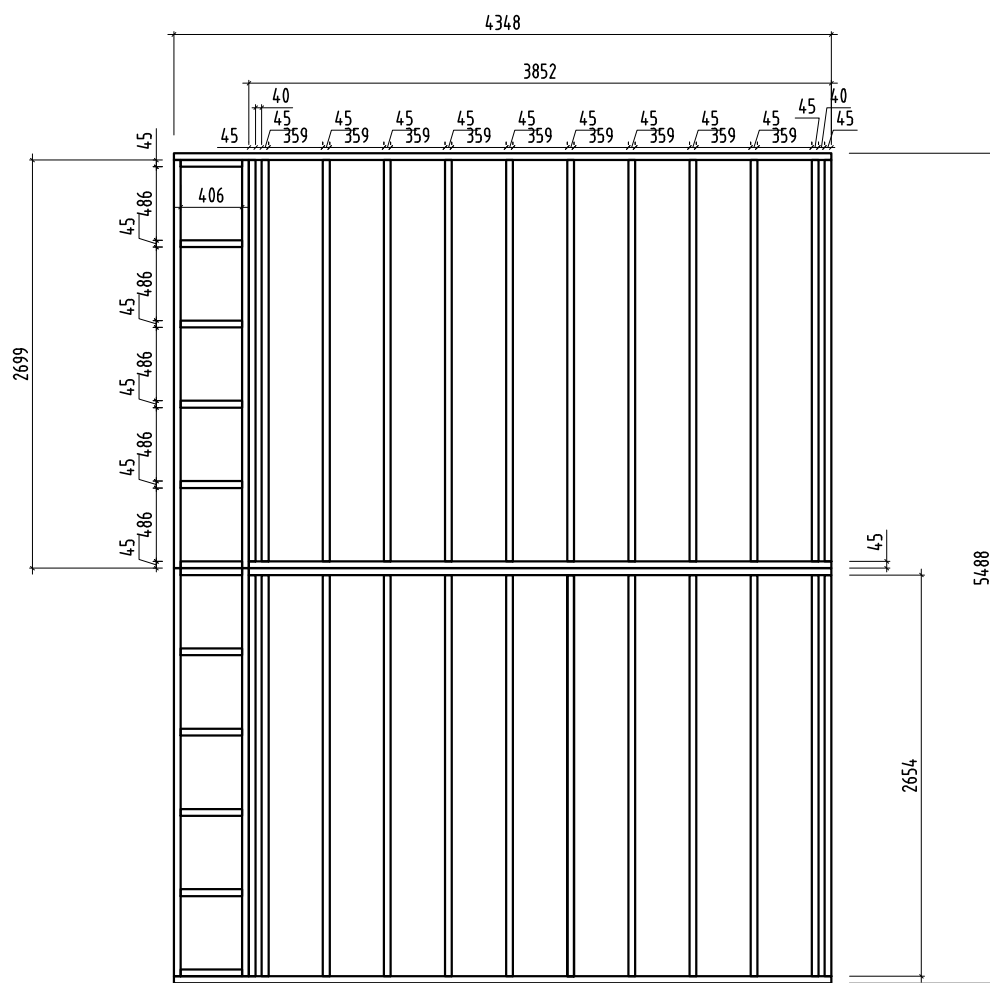
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EL1		10	1087X160	2280
EL2		1	543X160	2280
EL3		2	407X160	2280
EL4		1	150X160	2175
EL5		1	150X160	950
EL-Door		1	137X160	2280
 Object name EL18-5634-1-1			Page	1/1

Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN EL18-5645-1-2	Pcs	Profile (mm)	Length (mm)
AR1	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	4	45x70	2699
AR2	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	24	45x145	2654
AR3	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	2	45x145	4348
AR4	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	12	45x70	406
AR5	Foundation- Fundament- Fondation- Fondazione- Vigas de cimentación 	2	45x145	3852
BM1	Beam- Balken- Poutre- Trave- Viga 	1	140x44	2717
BM2	Beam- Balken- Poutre- Trave- Viga 	1	140x44	3381
Sla1	Slat- Leiste- Baguette- Listello- Listón 	2	45x45	2380
Sla2	Slat- Leiste- Baguette- Listello- Listón 	2	45x45	2918
Sla3	Slat- Leiste- Baguette- Listello- Listón 	1	95x44	2676
Sla4	Slat- Leiste- Baguette- Listello- Listón 	1	95x44	2812
Sla5	Slat- Leiste- Baguette- Listello- Listón 	2	95x44	4253
FB2-1	Floor board- Fussbodenbrett- Madrier du plancher - Tavola pavimento- Tabla de suelo 	60+1	89x19	3656
TB2-1	Terrace board- Terrassenbrett- Madrier de terrasse- Tavola terrazzo- Tabla de terraza 	5	120x28	3783
TB2-2	Terrace board- Terrassenbrett- Madrier de terrasse- Tavola terrazzo- Tabla de terraza 	5	120x28	1615
TB1-1	Ceiling board- Dachbodenbrett- Madrier du Grenier- Tavola soffitta- Tabla de techo 	9	95x19	3174
TB1-2	Ceiling board- Dachbodenbrett- Madrier du Grenier- Tavola soffitta- Tabla de techo 	9	95x19	2124
FB5-1	Ceiling board- Dachbodenbrett- Madrier du Grenier- Tavola soffitta- Tabla de techo 	10	95x19	2312
WG6-1	Water gutter- Wasserleiste- Rejet d'eau- Protección de lluvia- Protezione dalla pioggia- QP81x58x...HA 	4		2400
WG6-2	Water gutter- Wasserleiste- Rejet d'eau- Protección de lluvia- Protezione dalla pioggia- QP81x58x...HA 	2		2850
UL1	Ukse laudis 	4	70x12	2250
UL2	Ukse laudis 	1	70x12	950
UL3	Ukse laudis 	1	70x12	2165
UL4	Ukse laudis 	1	19x95	2165
UL5	Ukse laudis 	1	19x95	945
 Object name EL18-5645-1-2			Page 1/2	

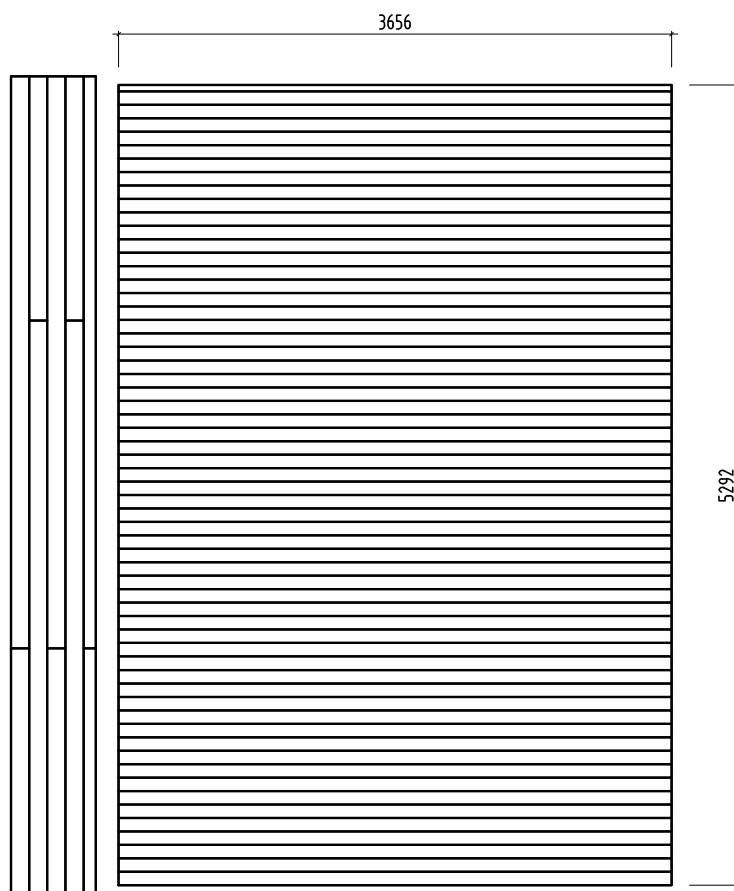
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EL1		2	1087X160	2280
EL2		3	543X160	2280
ELEL1	 ELEMENDI LAUD	6	28x95	550
ELEL2	 ELEMENDI LAUD	2	28x95	490
ELEL3	 ELEMENDI LAUD	13	25x45	1031
ELEL4	 ELEMENDI LAUD	3	25x45	487
  Object name EL18-5645-1-2		Page 2/2		

Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN EL18-5645-1-3	Pcs	Profile (mm)	Length (mm)
Pst1	Post- Pfosten- Poteau- Montante- Poste 	4	65x160	2829
RoR1	Rafter- Sparre- Chevron- Trave- Cabrio  	11	140x44	154
RoR2	Rafter- Sparre- Chevron- Trave- Cabrio  	11	140x44	86
RoR3	Rafter- Sparre- Chevron- Trave- Cabrio 	11	140x44	4256
RoR4	Rafter- Sparre- Chevron- Trave- Cabrio 	11	140x44	4266
Sla1	Slat- Leiste- Baguette- Listello- Listón 	2	95x44	5298
OSB_1	OSB_15mm 	2	1250x15	92
OSB_2	OSB_15mm 	2	1250x15	158
OSB_3	OSB_15mm 	2	1250x15	224
RB2-1	Roof board- Dachbrett- Madrier du toit- Tavola tetto- Tabla de tejado 2 	48	89x19	5298
WG10-1	Water gutter- Wasserleiste- Rejet d'eau- Protección de lluvia- Protezione dalla pioggia- QP201x81x...HA 	2		3000
WG7-1	Water gutter- Wasserleiste- Rejet d'eau- Protección de lluvia- Protezione dalla pioggia- QP216x120x...HA 	4		2500
WG7-2	Water gutter- Wasserleiste- Rejet d'eau- Protección de lluvia- Protezione dalla pioggia- QP216x120x...HA 	2		3000
QNA2 2x50Zn	Nail- Nagel- Clou- Chiodo- Clavo- 2.5x50mm 	400	FB2-1	
QNA3 x70Zn	Nail- Nagel- Clou- Chiodo- Clavo- 3x70mm 	550	RB2-1	
QKRPP4 _5x60Zn	Screw- Schraube- Vis- Vite- Tornillo- 4.5x60mm 	650	OSB_1, 2, 3 EL1+EL2+EL3 EL9, 10, 11	
QKRK K4_8 x28MU	Screw- Schraube- Vis- Vite- Tornillo- 4.8x28mm MU 	70		
QKRPP5 x80RVTX	Screw- Schraube- Vis- Vite- Tornillo- 5x80mm RVTX 	340	EL9, 10, 11 Pst1 EL1, EL2,EL3+AR1, 2... EL1, EL2,EL3+Sla3, 4, 5	
QKRPP6x 120RvTx	Screw- Schraube- Vis- Vite- Tornillo- 6x120mm RvTx 	22	BM1, 2 Sla1, 2 ... RoR1, 2, 3, 4	
QKRPP 6x160 ZnTX-1	Screw- Schraube- Vis- Vite- Tornillo- 6x160mm TX-1 	200	AR1, 2, 3... RoR1, 2, 3, 4	
QKRPP 8x240 kZnTX	Screw- Schraube- Vis- Vite- Tornillo- 8x240mm 	66	RoR1, 2, 3, 4	
 Object name EL18-5645-1-3			Page 1/2	

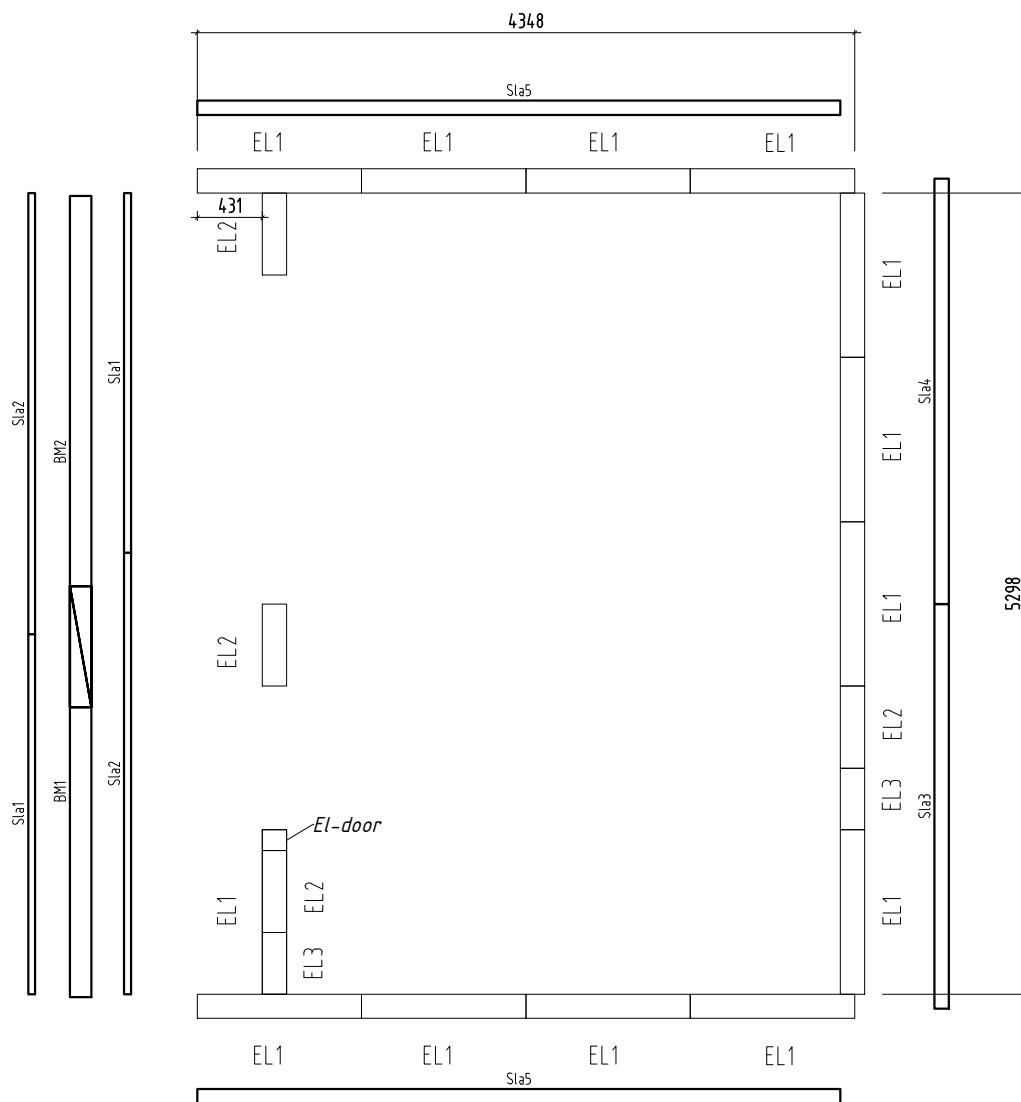
Pos	SPECIFICATION-STÜCKLISTE-NOMENCLATURE-ELEMENTI-ESPECIFICACIÓN EL18-5645-1-3	Pcs	Profile (mm)	Length (mm)
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EL10		1	543X480	
EL11		1	407X480	
  Object name EL18-5645-1-3		Page 2/2		



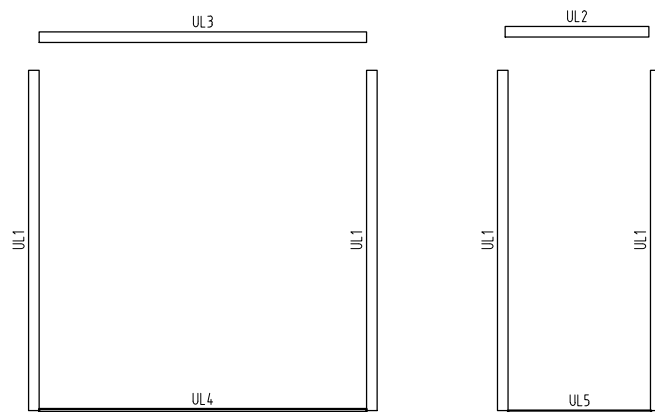
Foundation plan



Floor and terrace plan



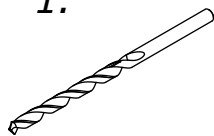
Wall panel plan



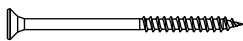
Door lath plan

NB!

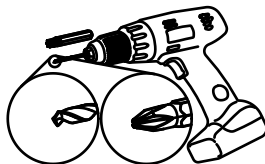
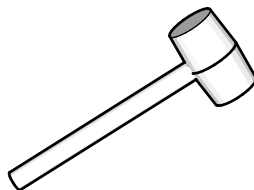
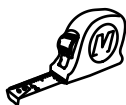
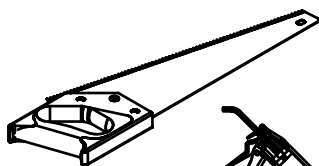
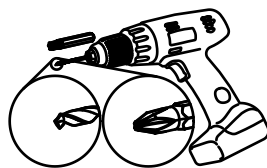
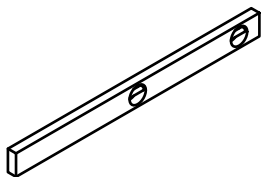
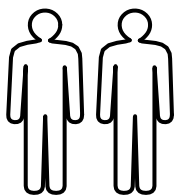
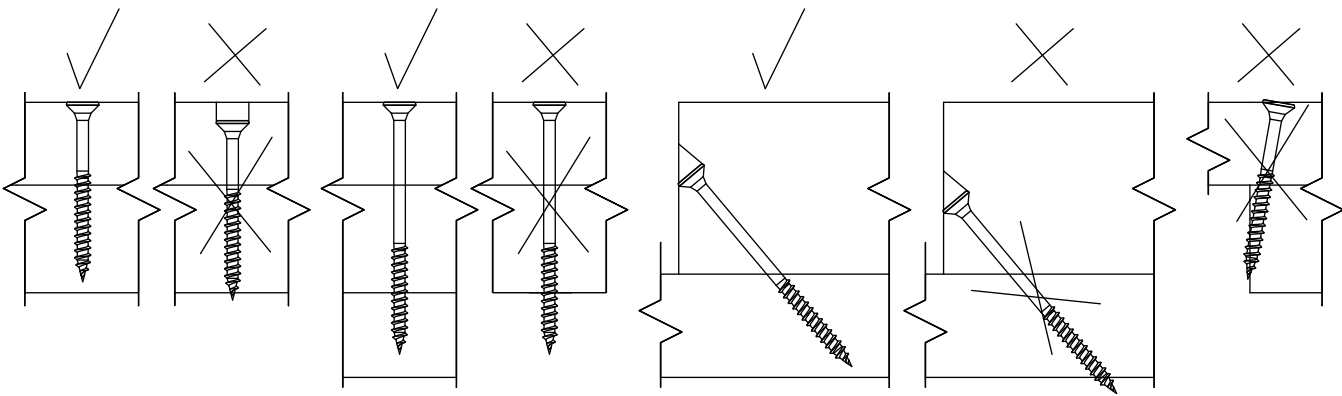
1.



2.

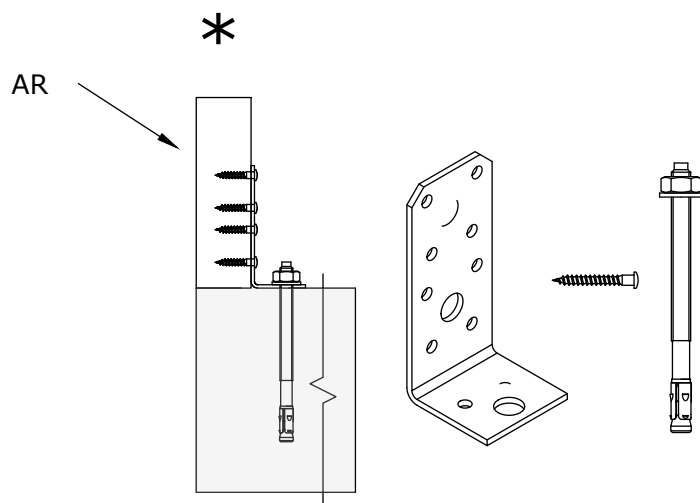
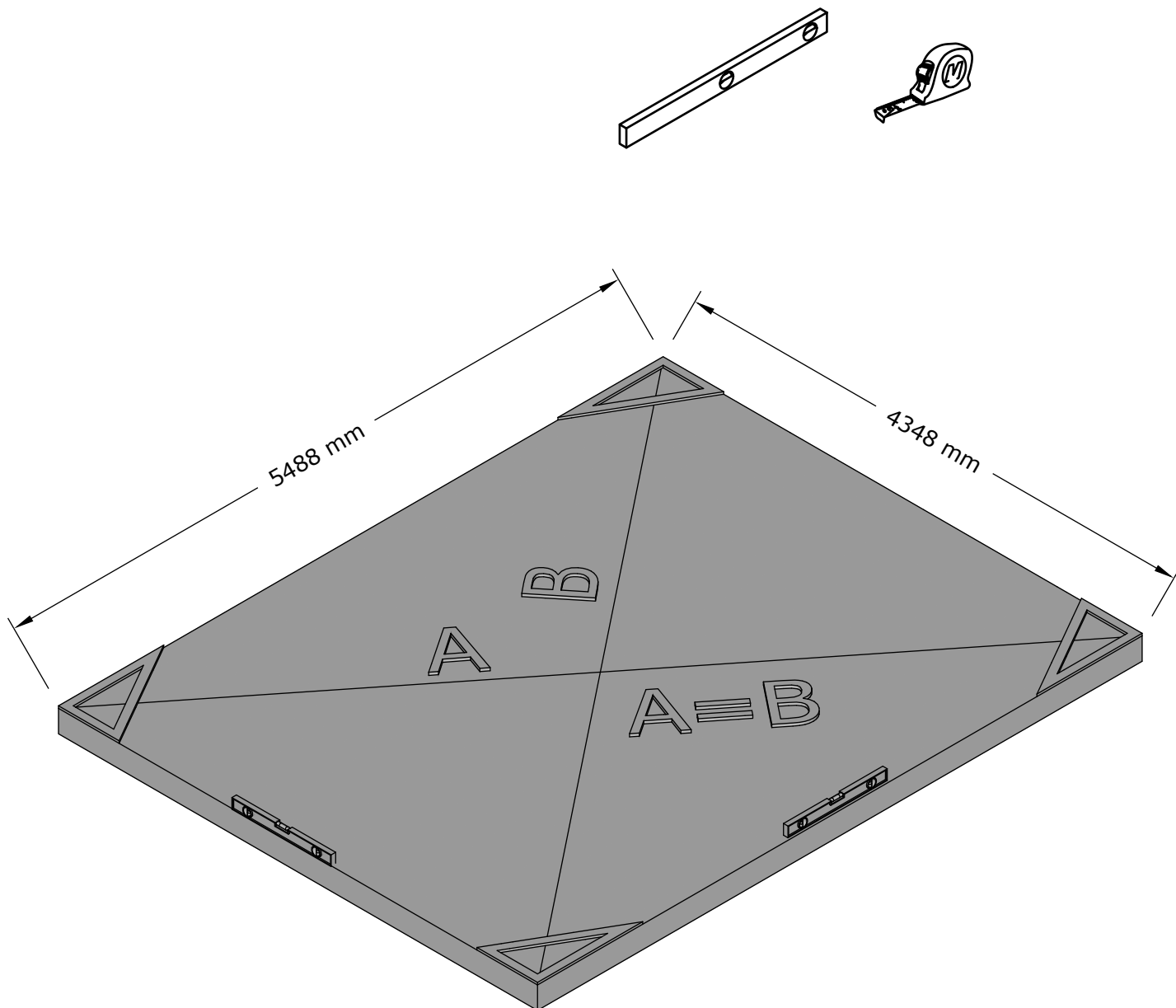


Ø 1,5 mm	Ø 3,0...4
Ø 2,0 mm	Ø 4,5
Ø 3,0 mm	Ø 5,0

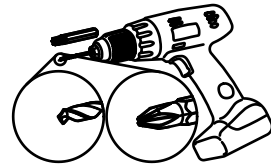
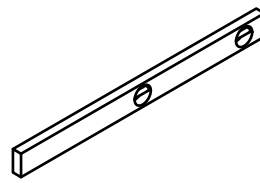


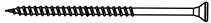
ENG	-	Not included
GER	-	Nicht enthalten
FR	-	Non inclus
ES	-	No incluso
IT	-	Non incluso
NO	-	Ikke inkludert
SWE	-	Ingår inte
FIN	-	Ei sisälly hintaan
DEN	-	Ikke inkluderet
NED	-	Niet inbegrepen
POR	-	Não incluído
CZ	-	Není zahrnuto
POL	-	Nie wliczone
LIT	-	Neįtraukta
LAT	-	Nav iekļauts
RUS	-	Не включено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

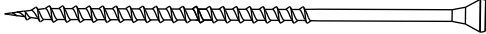
ENG	-	Separate manual
GER	-	Separates Handbuch
FR	-	Manuel séparé
ES	-	Manual separado
IT	-	Manuale separato
NO	-	Separat manual
SWE	-	Separat manual
FIN	-	Erillinen käyttöohje
DEN	-	Separat manual
NED	-	Aparte handleiding
POR	-	Manual separado
CZ	-	Samostatný manuál
POL	-	Osobna instrukcja
LIT	-	Atskiras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

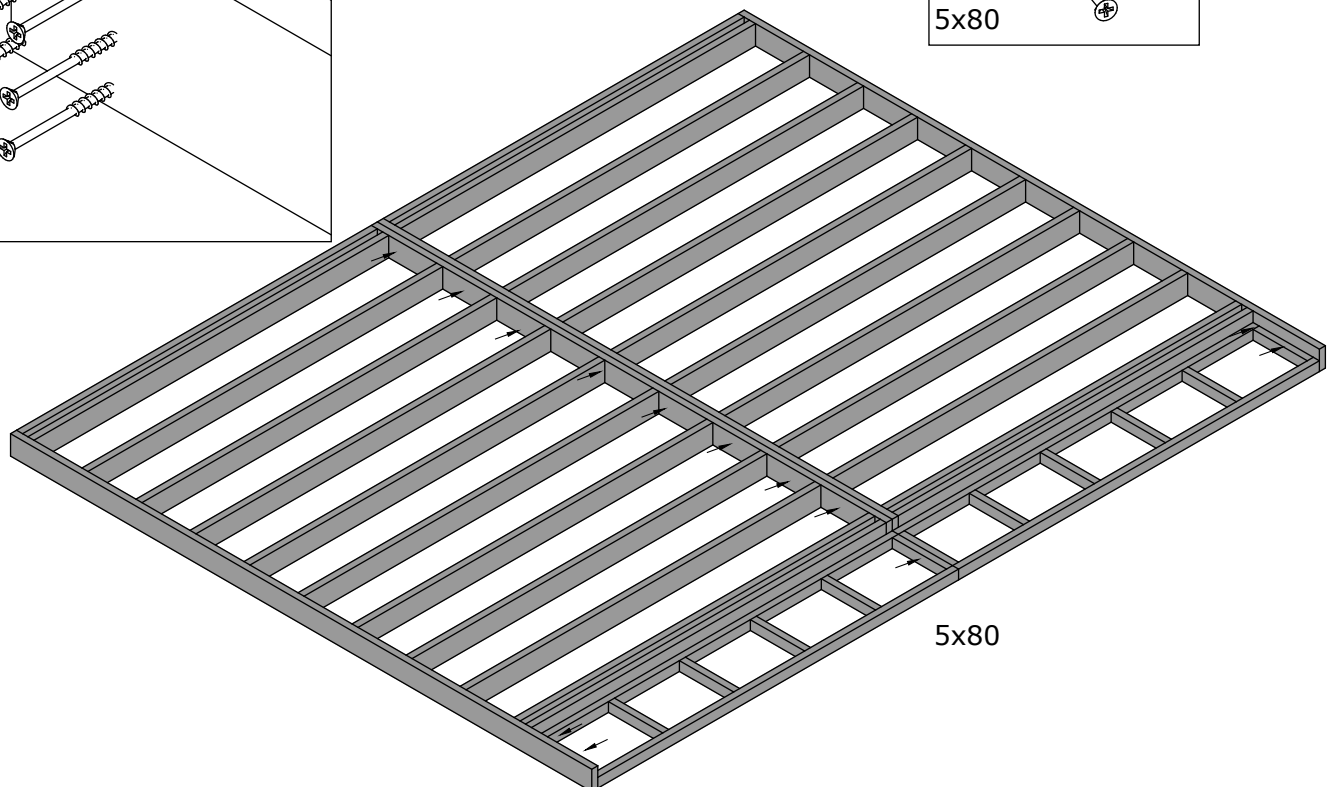
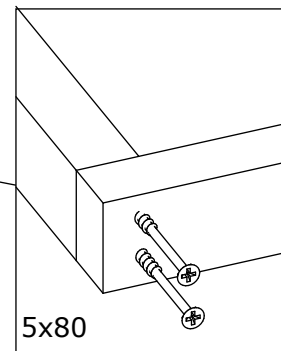
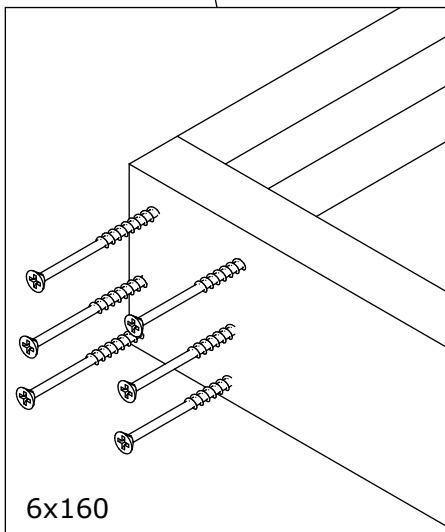
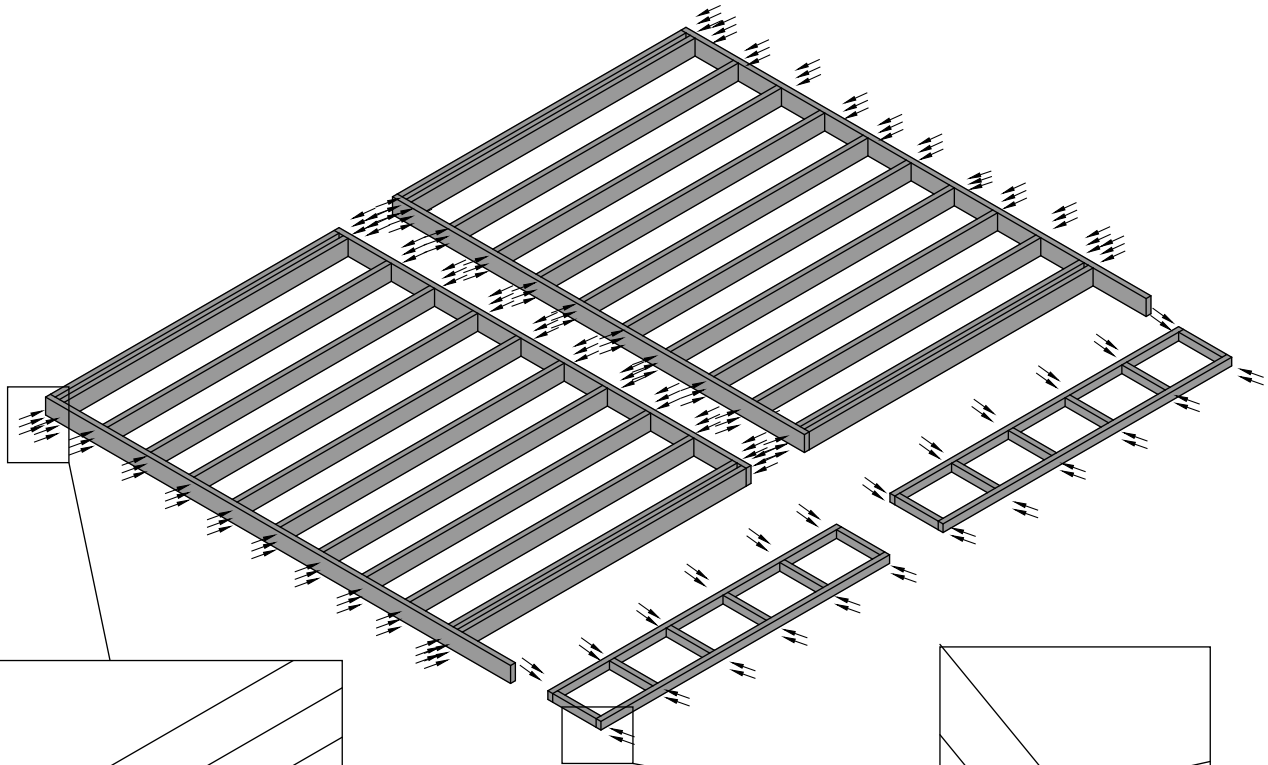


- AR1 x4
- AR2 x24
- AR3 x2
- AR4 x12
- AR5 x2

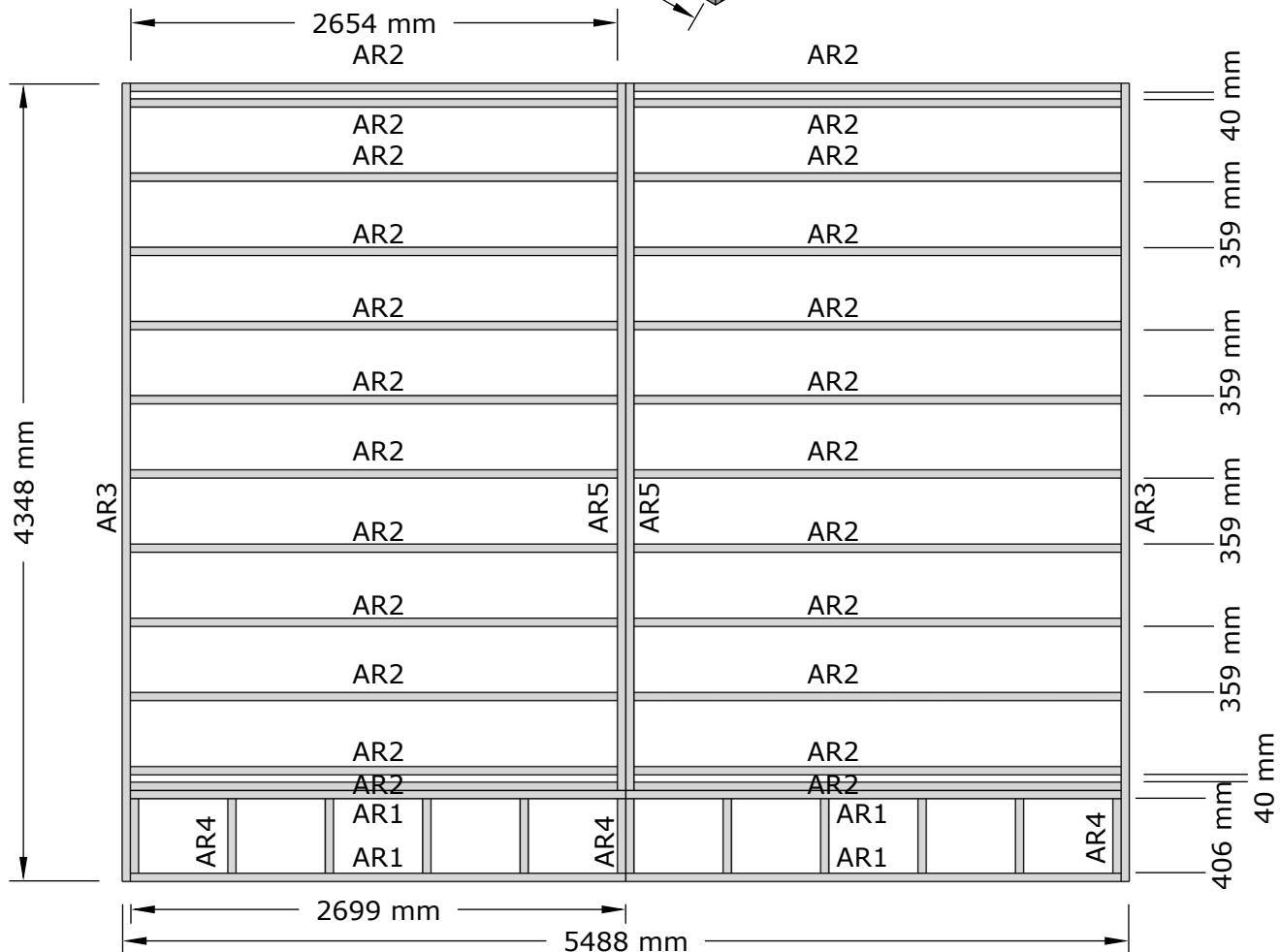
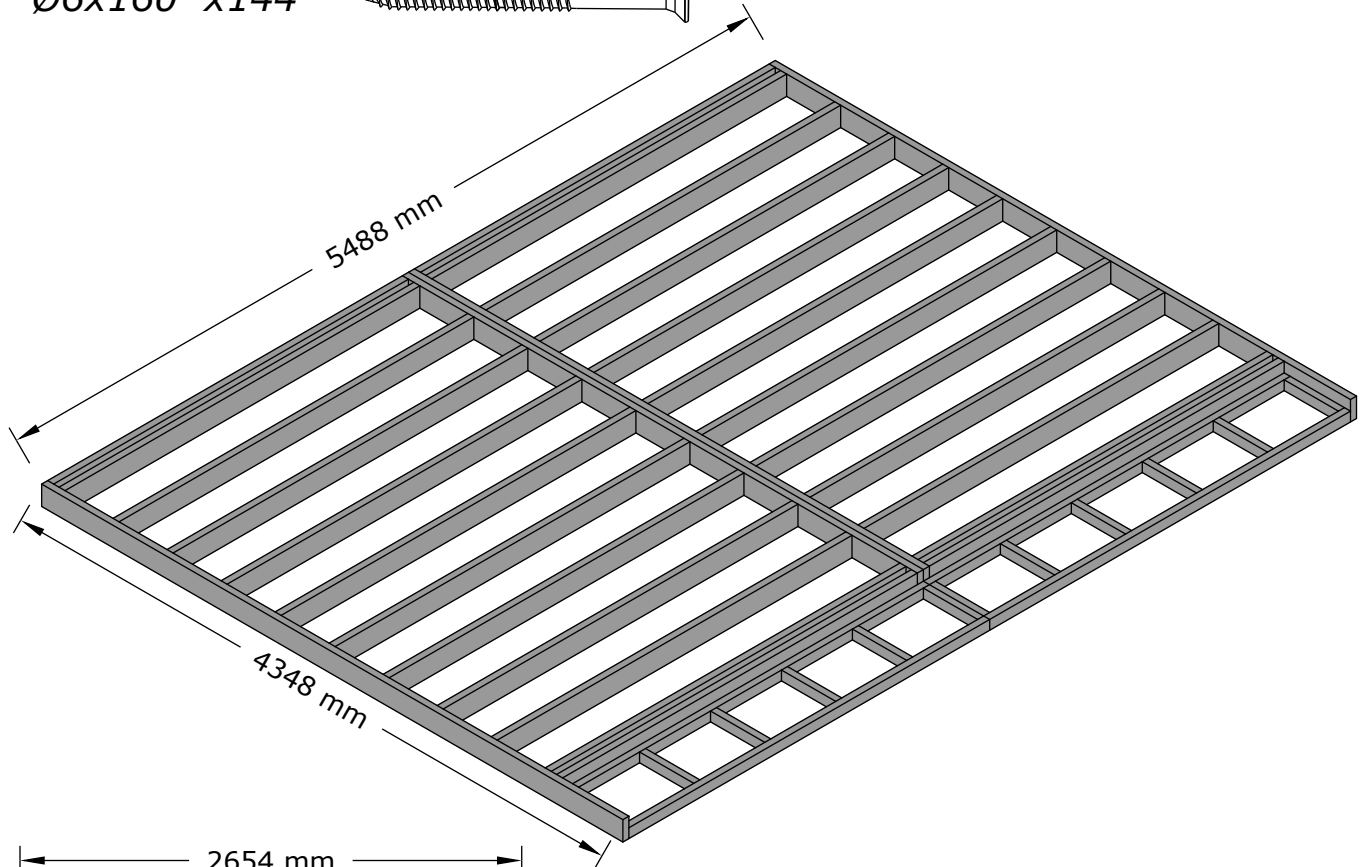


Ø5x80 x60 

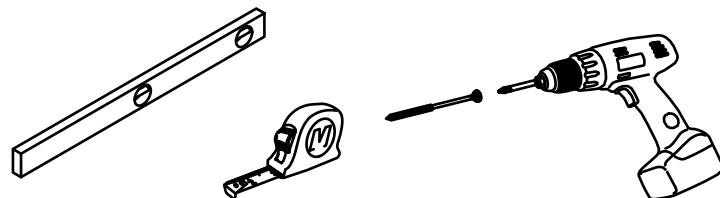
Ø6x160 x144 



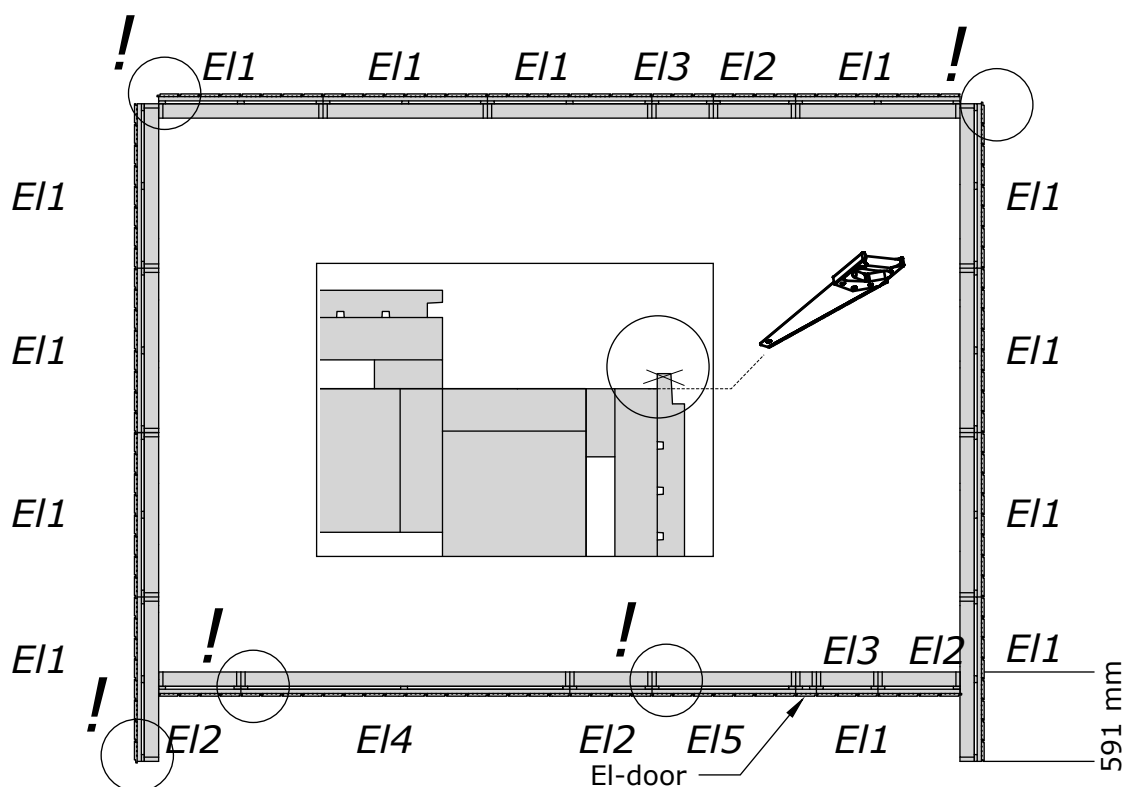
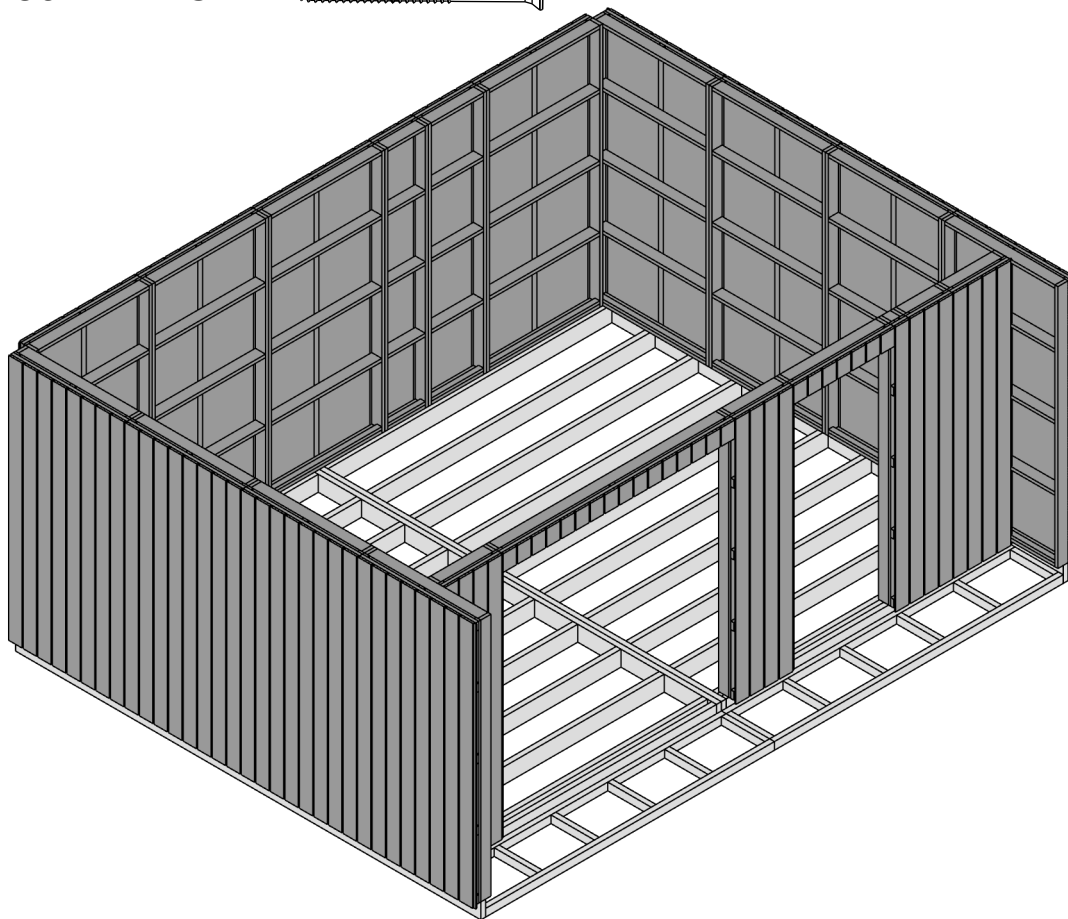
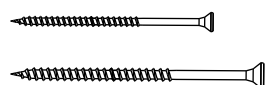
The image shows two screws. The top screw is a standard screw with a sharp point and a wide, flat head. The bottom screw is a self-drilling screw, which has a more complex, multi-fluted point designed to drill into materials like metal or concrete without the need for a pre-drilled hole. It also has a wider, more pronounced head.



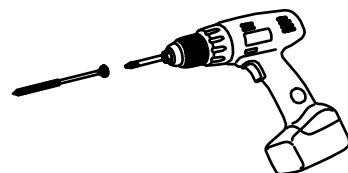
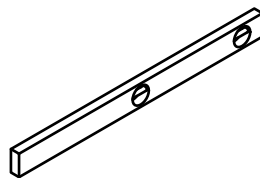
EI1 x12
EI2 x3
EI3 x1
EI4 x1
EI5 x1



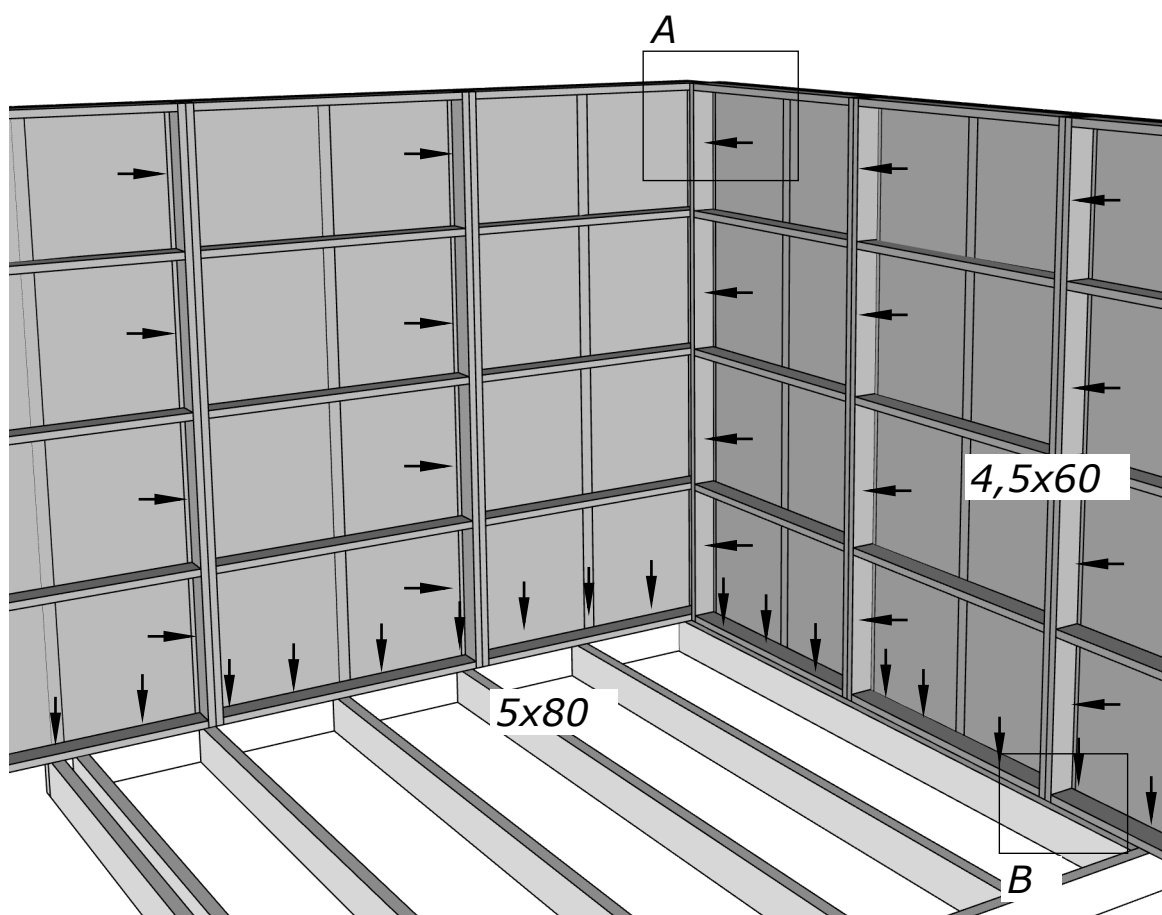
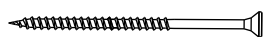
Ø4,5x60 x72
 Ø5x80 x54



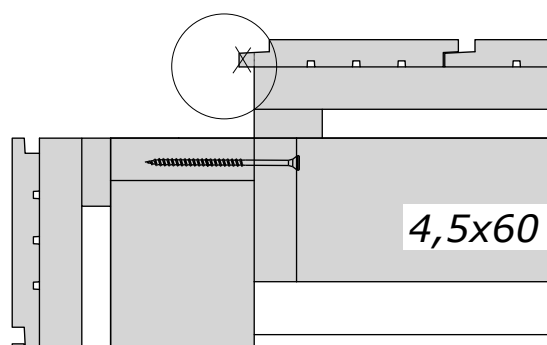
EI1 x12
EI2 x3
EI3 x1
EI4 x1
EI5 x1



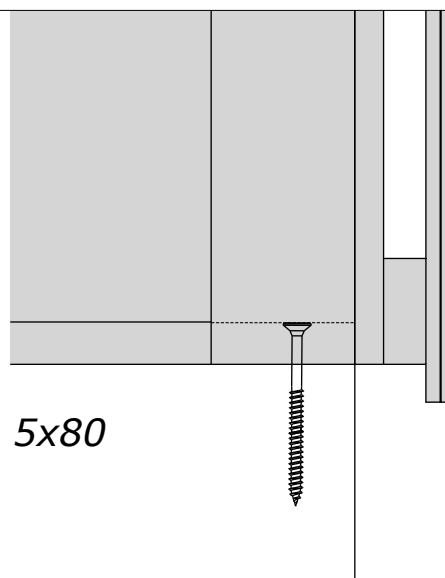
Ø4,5x60 x72
 Ø5x80 x54



A

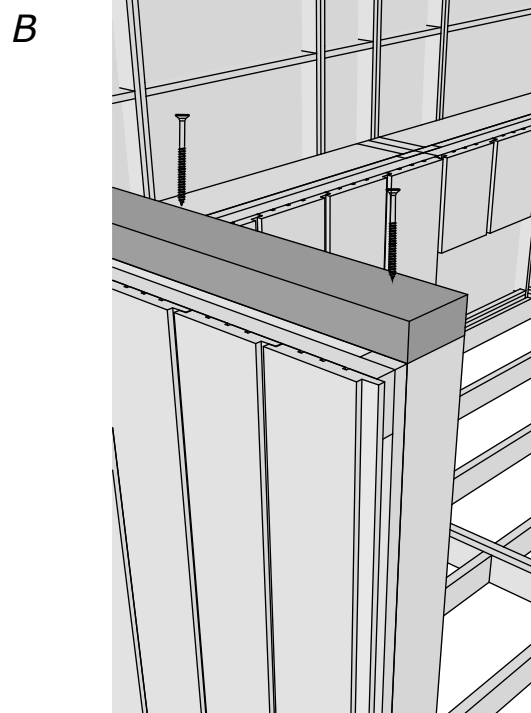
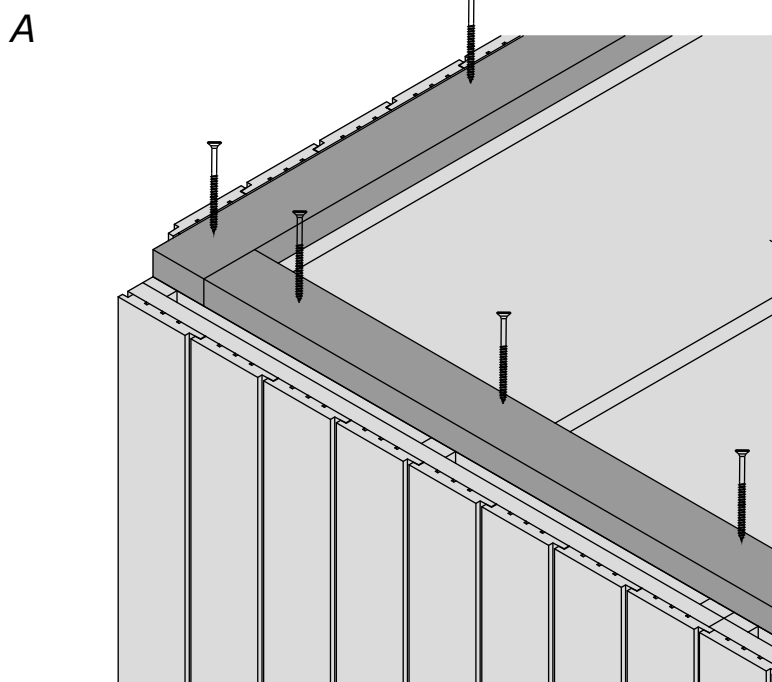
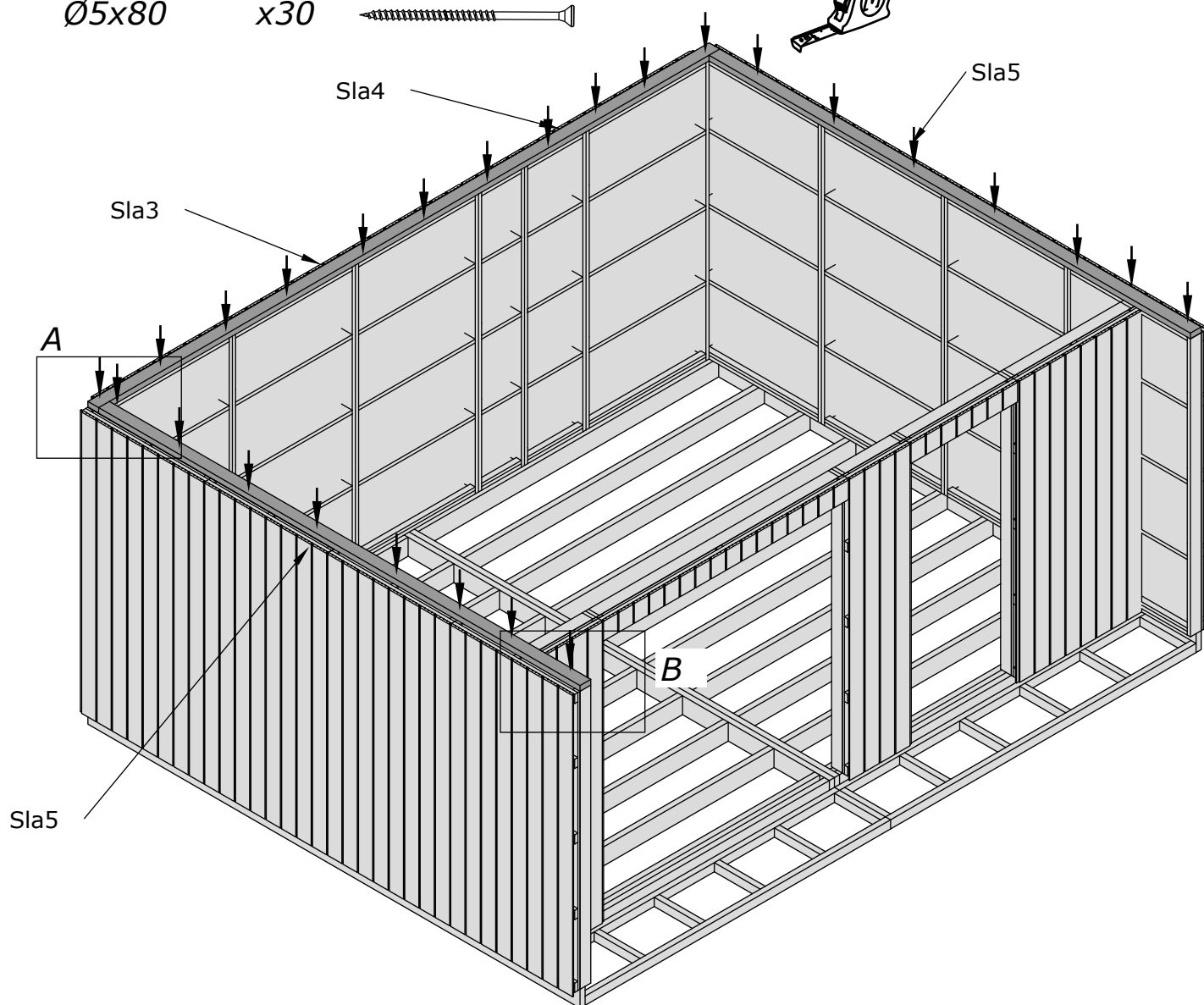
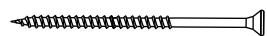
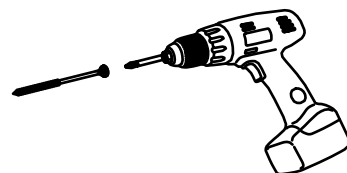
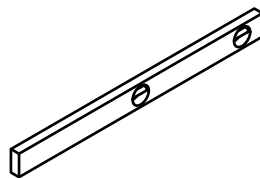


B



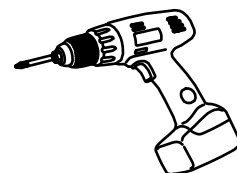
Sla3 x1
Sla4 x1
Sla5 x2

Ø5x80 x30



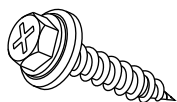
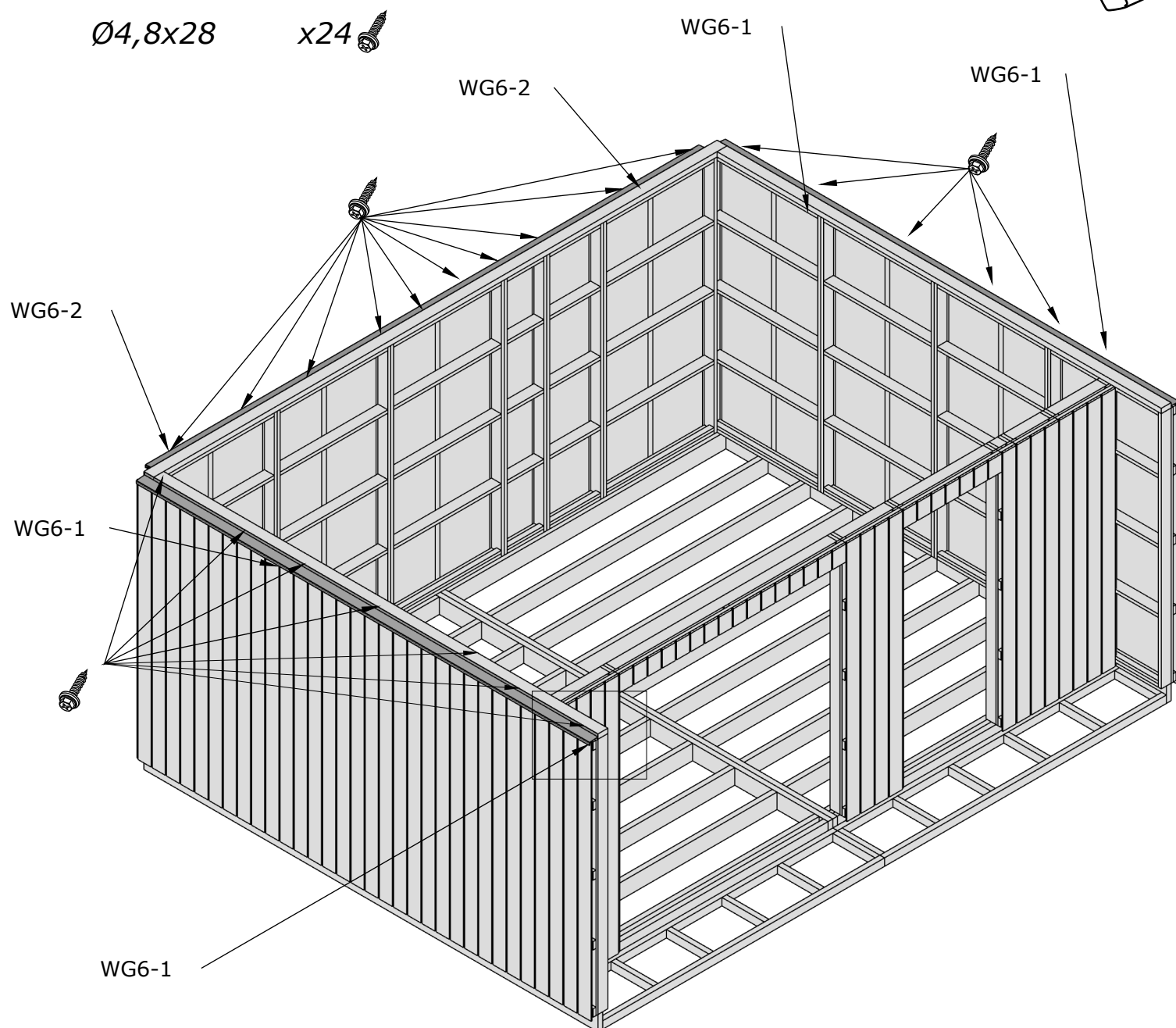
WG6-1 x4

WG6-2 x2

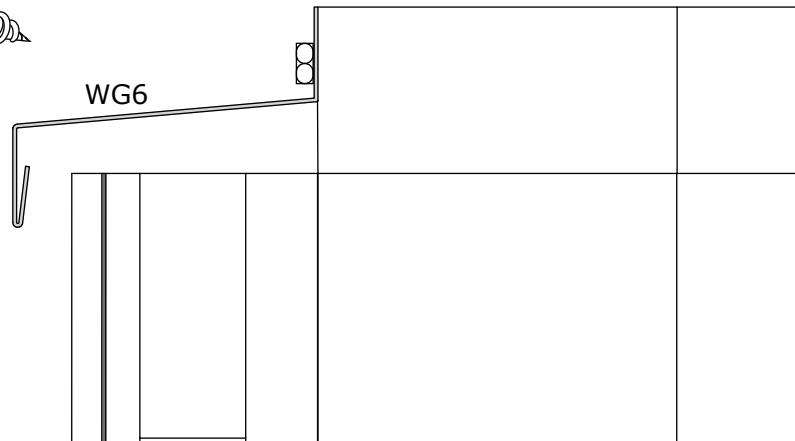


Ø4,8x28

x24



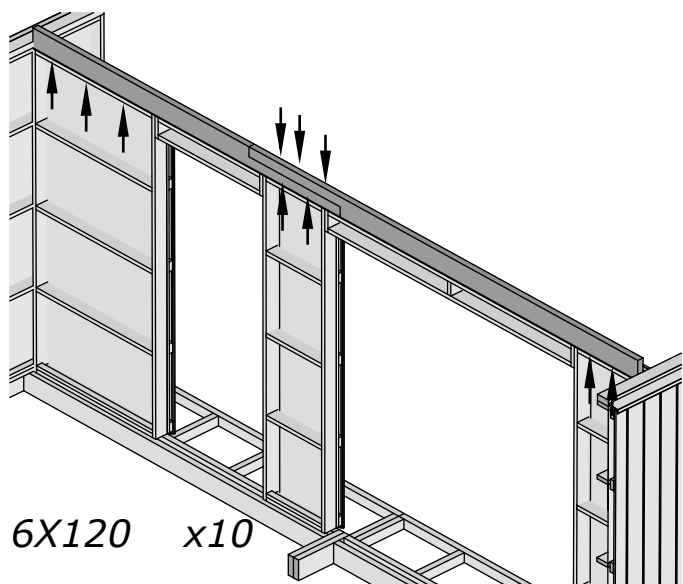
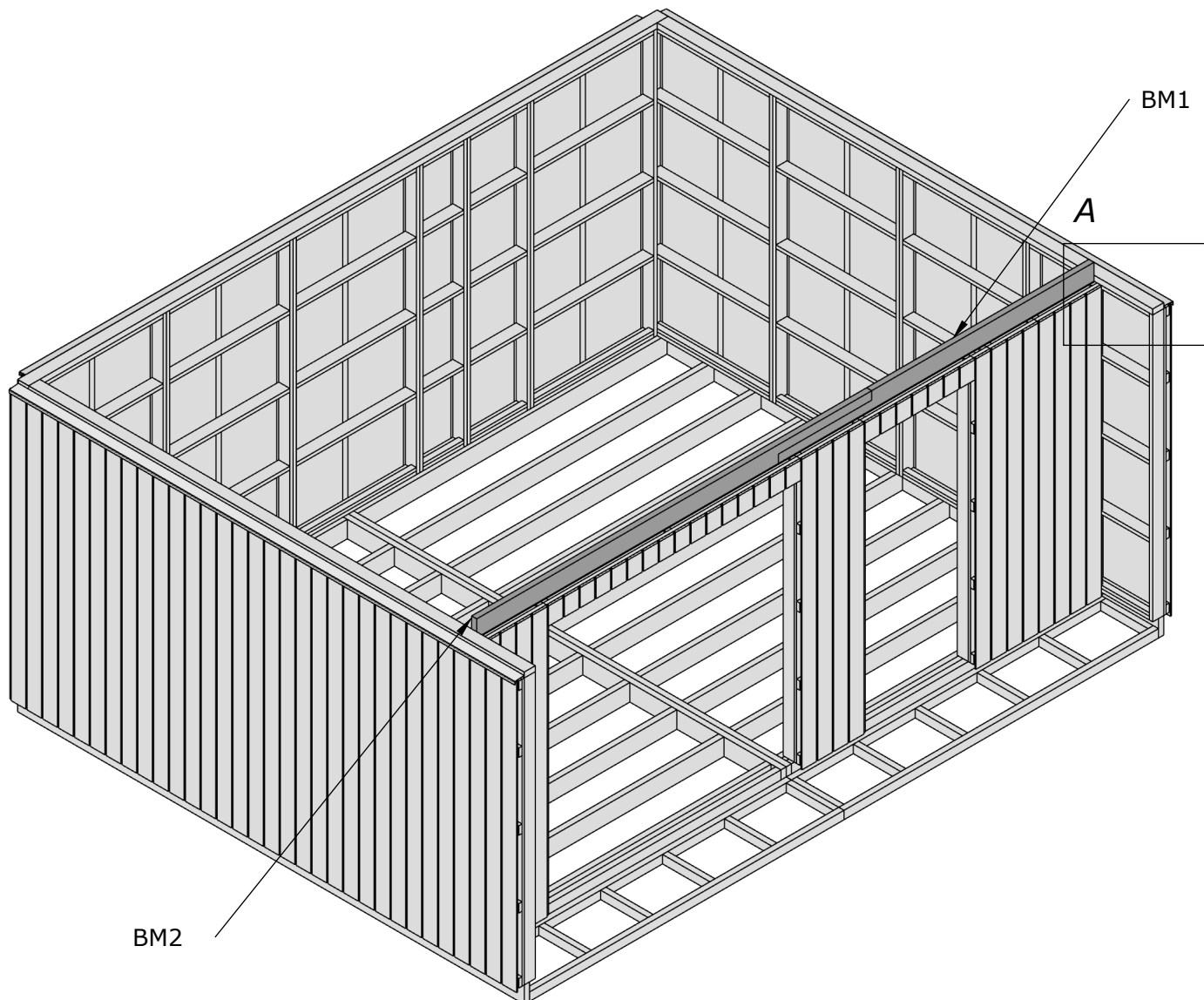
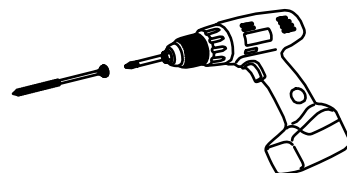
WG6



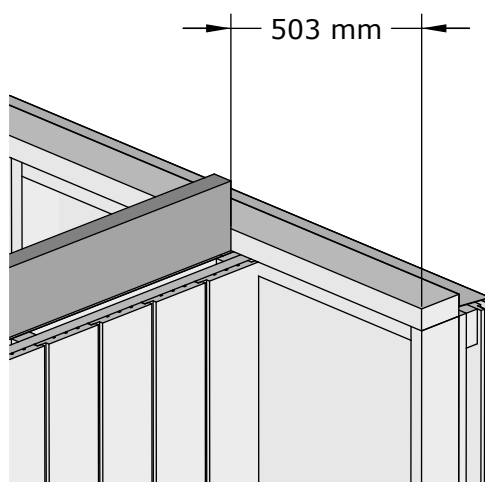
BM1 x1

BM2 x1

Ø6X120 x10



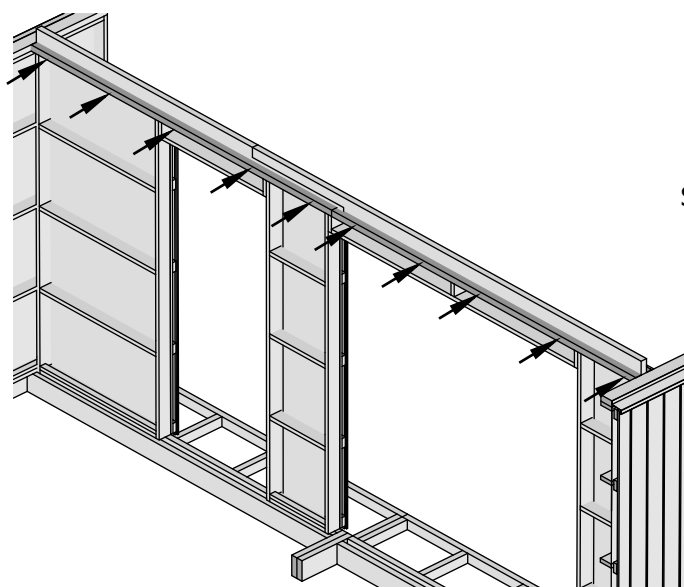
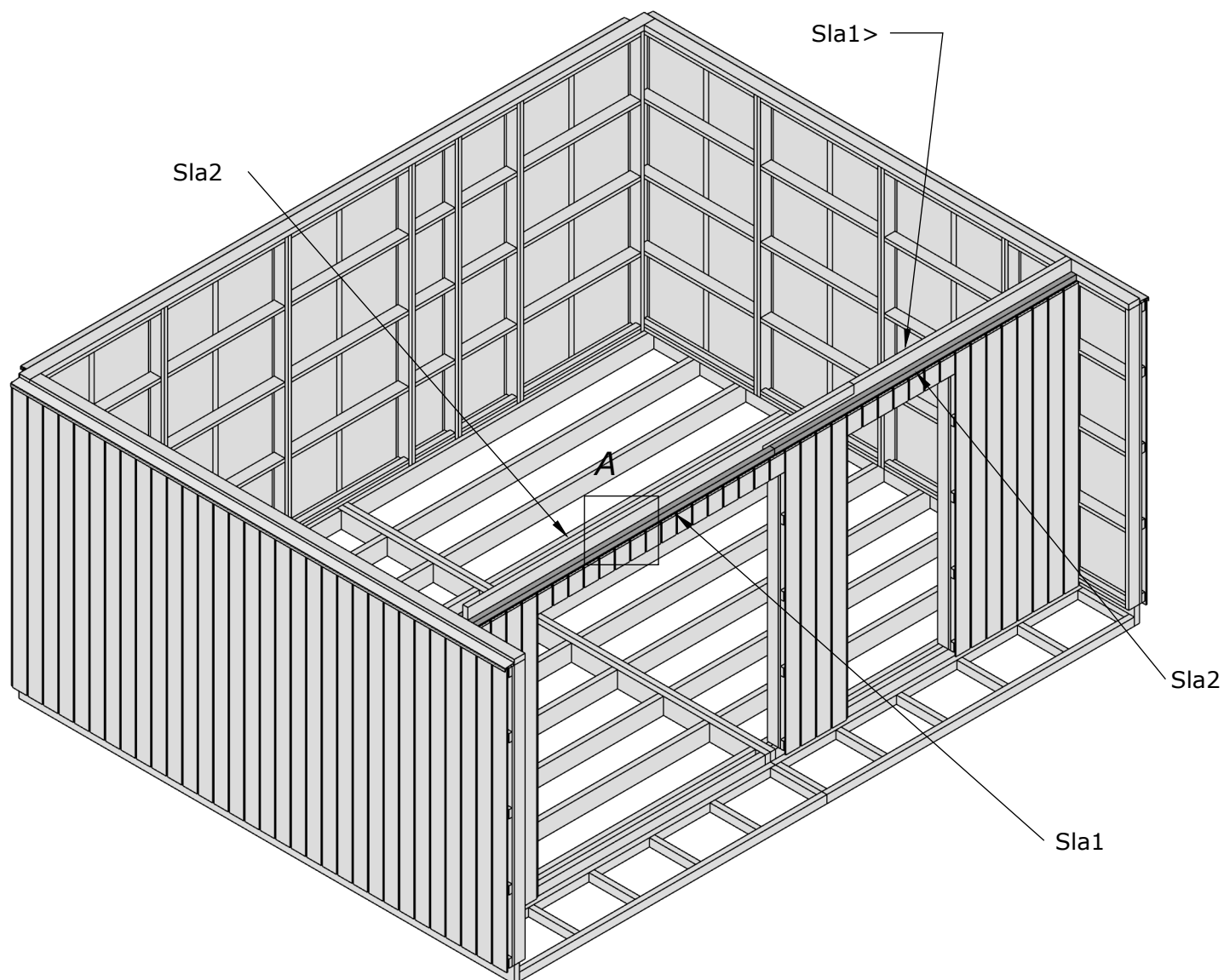
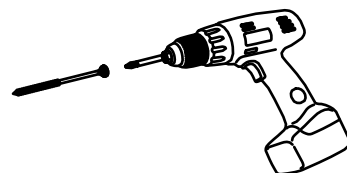
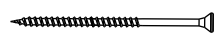
A



Sla1 x2

Sla1 x2

Ø4,5X60 x20



A

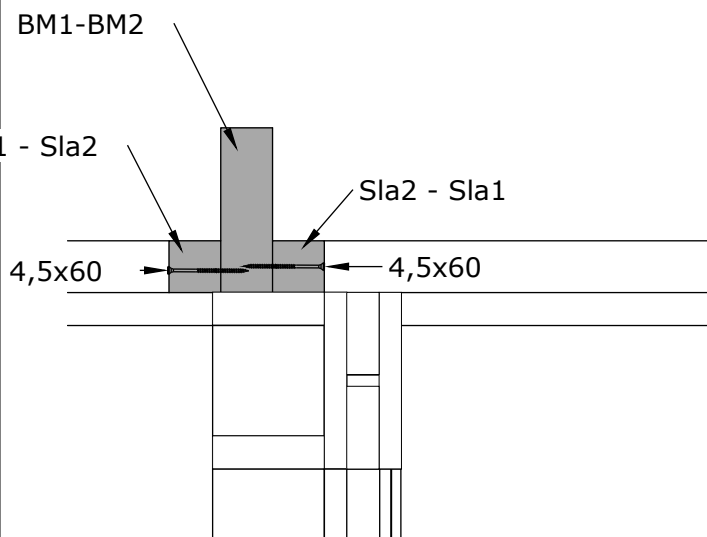
BM1-BM2

Sla1 - Sla2

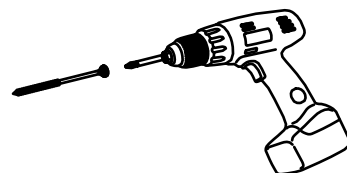
Sla2 - Sla1

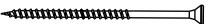
4,5x60

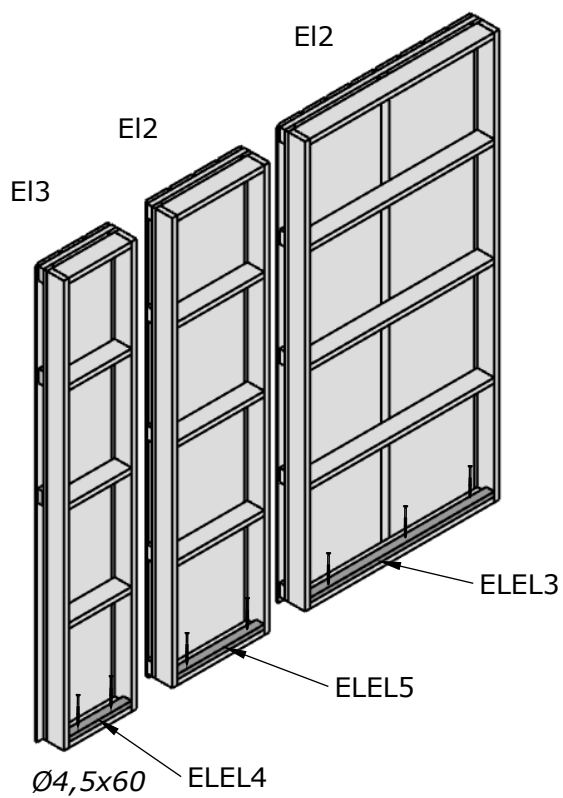
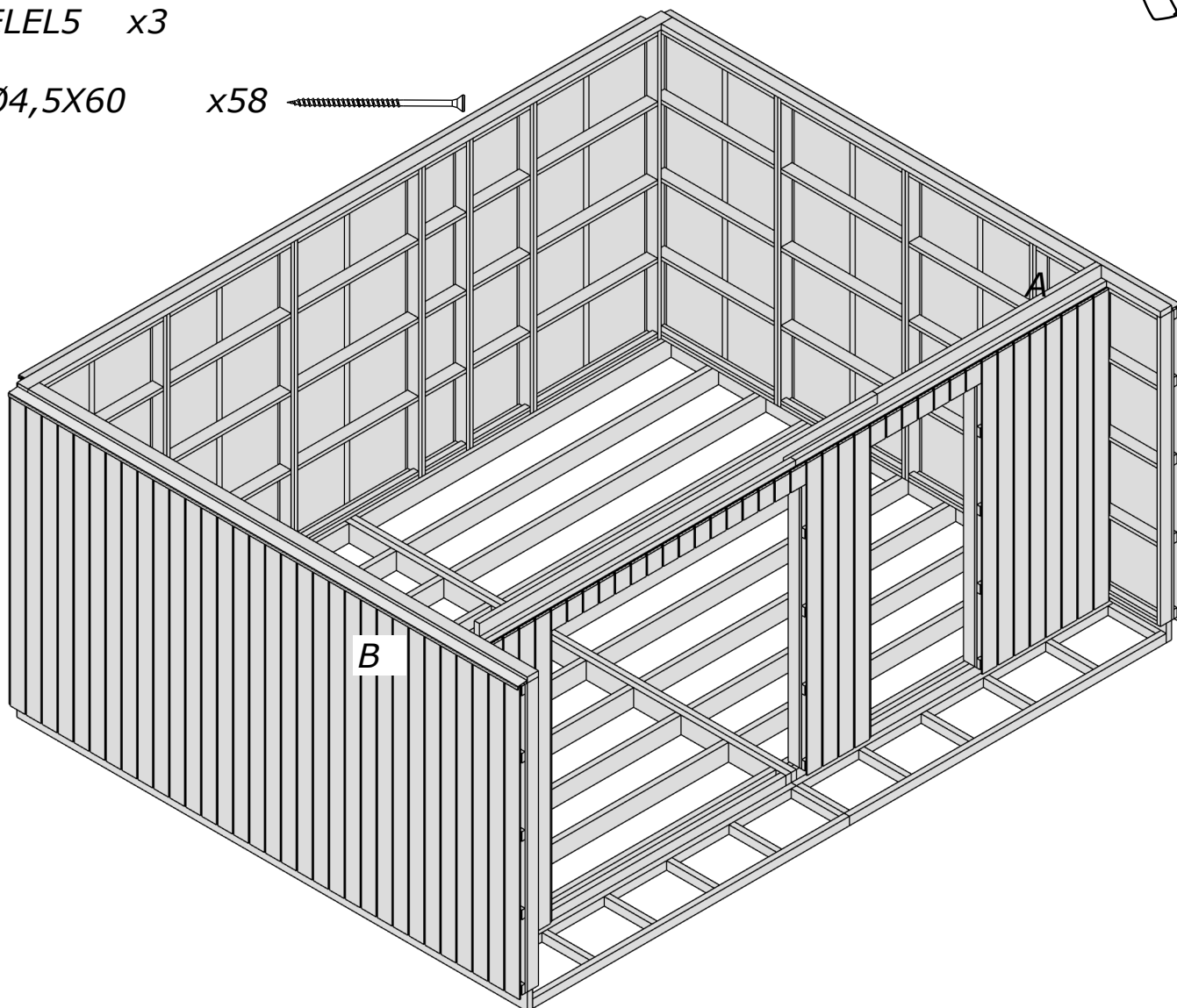
4,5x60



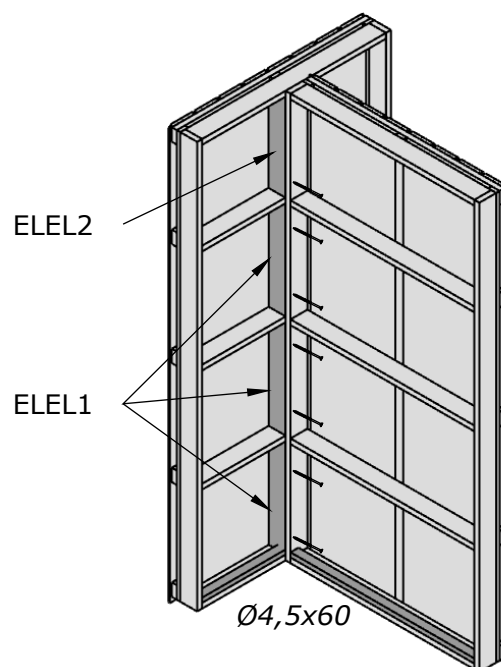
ELEL1 x6
 ELEL2 x2
 ELEL3 x13
 ELEL4 x1
 ELEL5 x3



Ø4,5X60 x58 

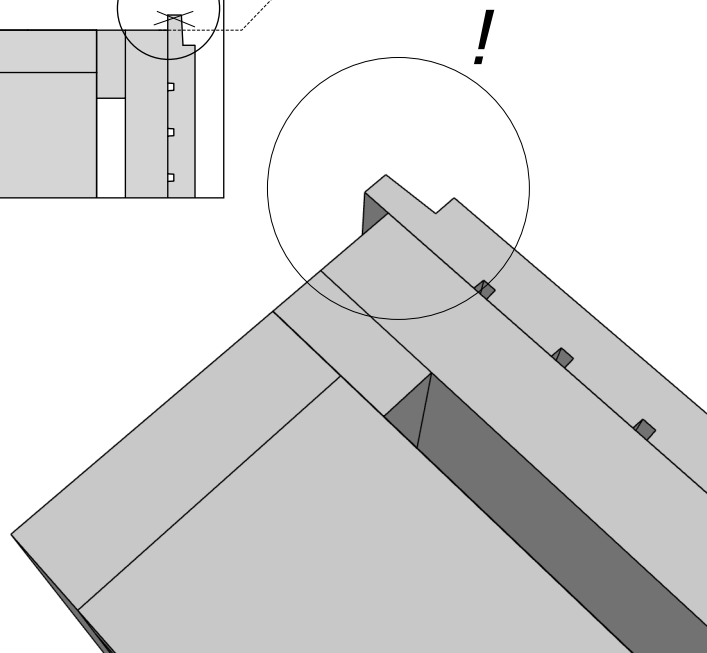
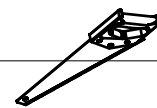
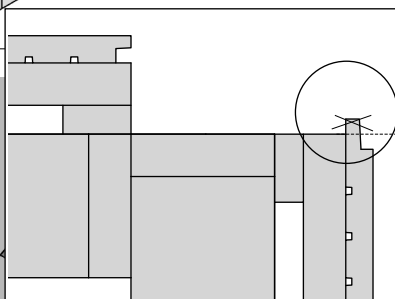
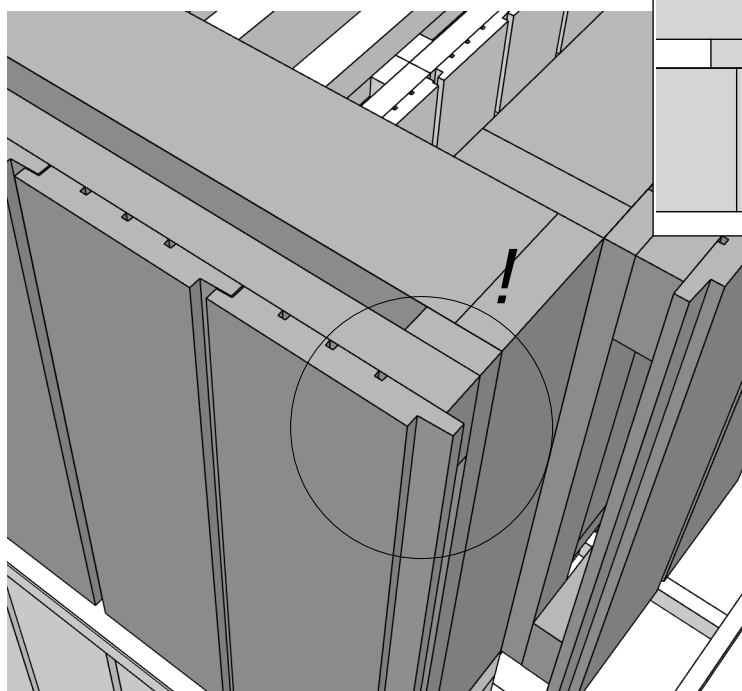
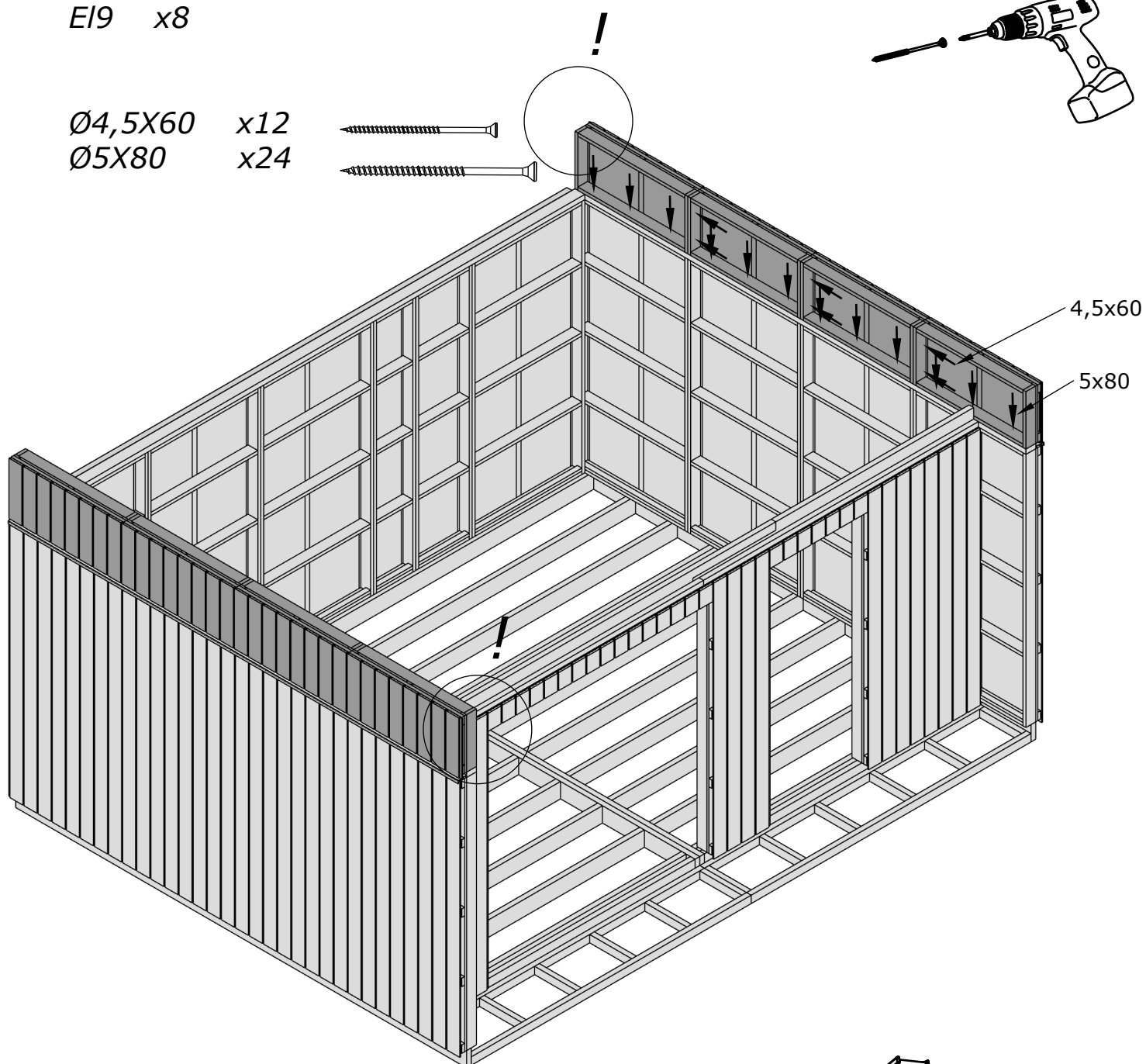
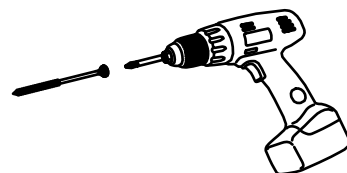
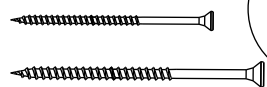


A - B

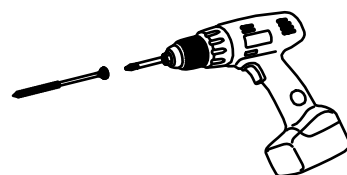


E19 x8

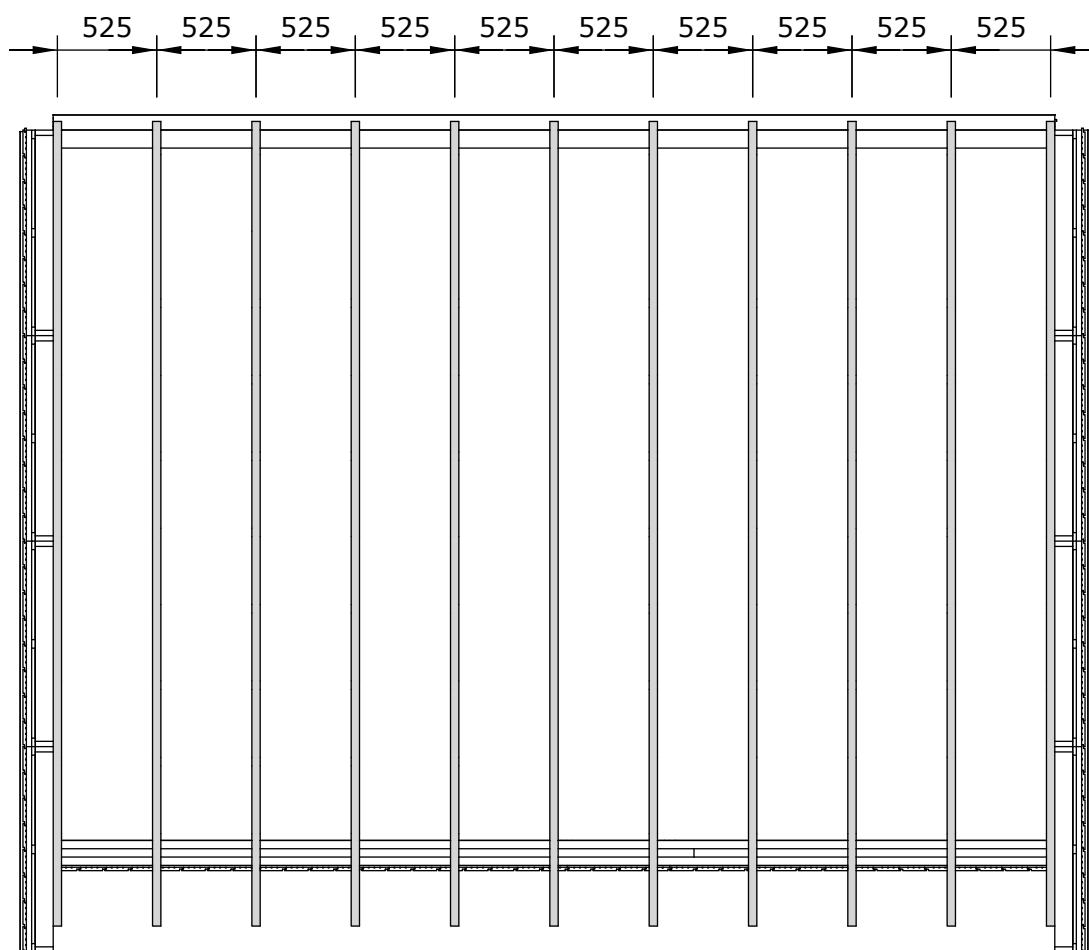
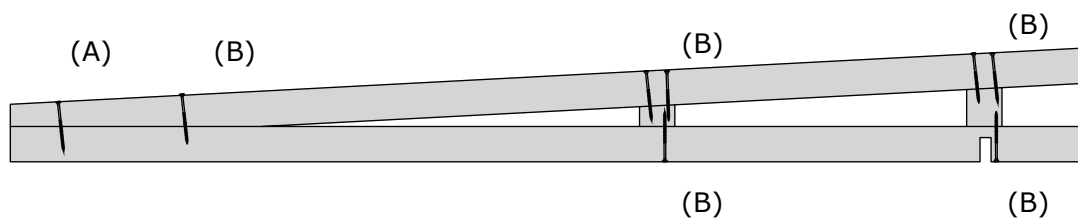
Ø4,5X60 x12
Ø5X80 x24



Ror1 x11
 Ror2 x22
 Ror3 x11
 Ror4 x11



Ø6X160 x11 (A)
 Ø8X240 x66 (B)



Ø5X80

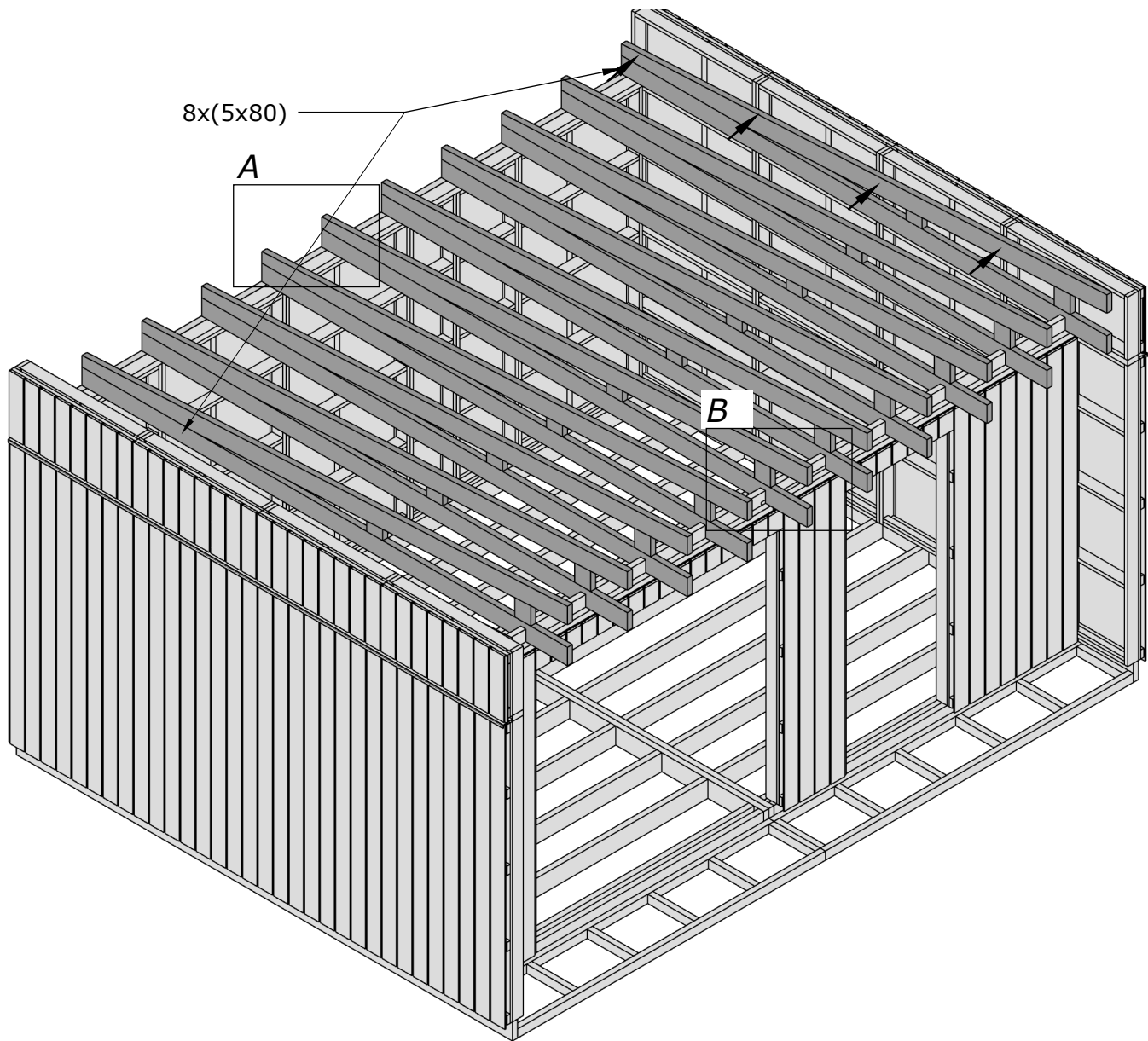
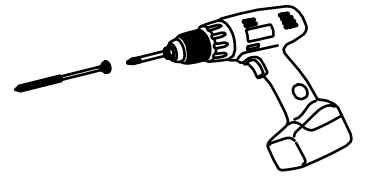
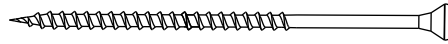
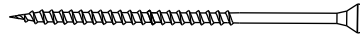
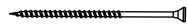
x8

Ø6X120

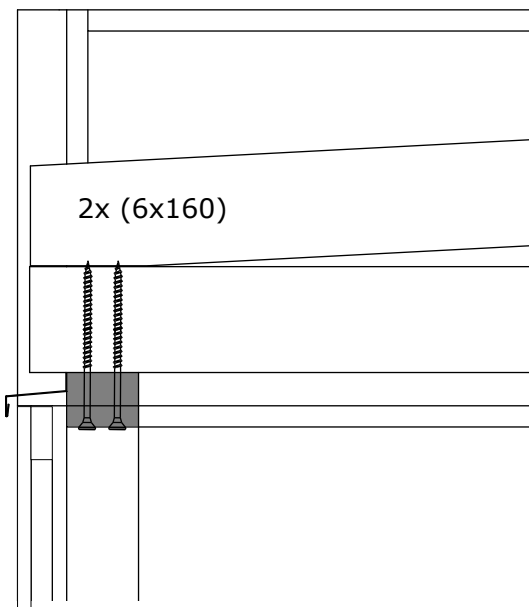
x11

Ø6X160

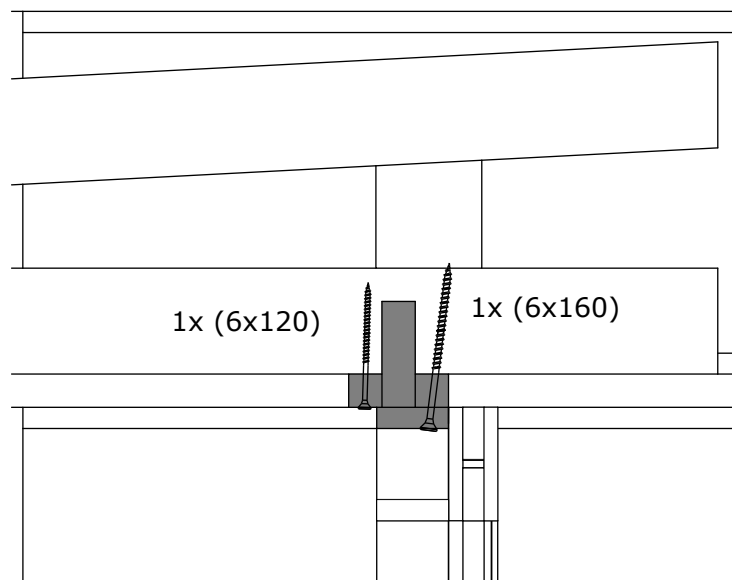
x33



A



B

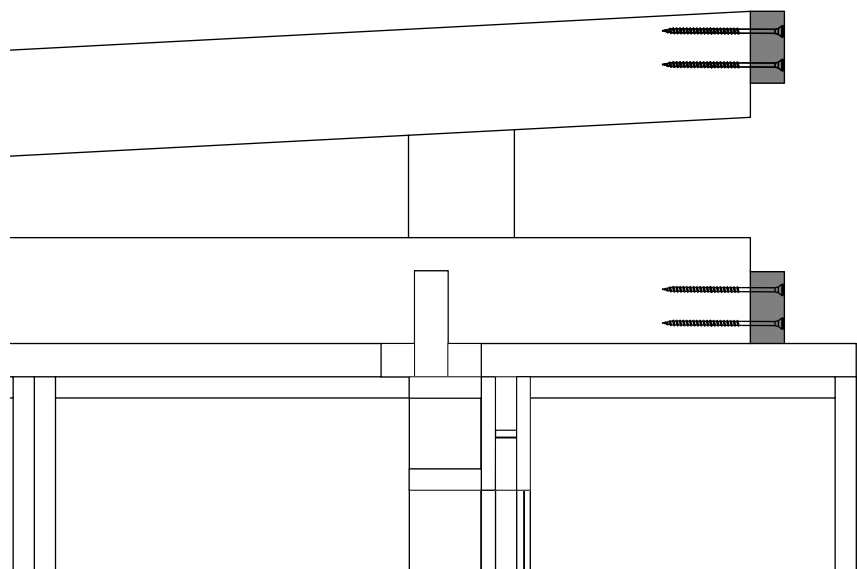
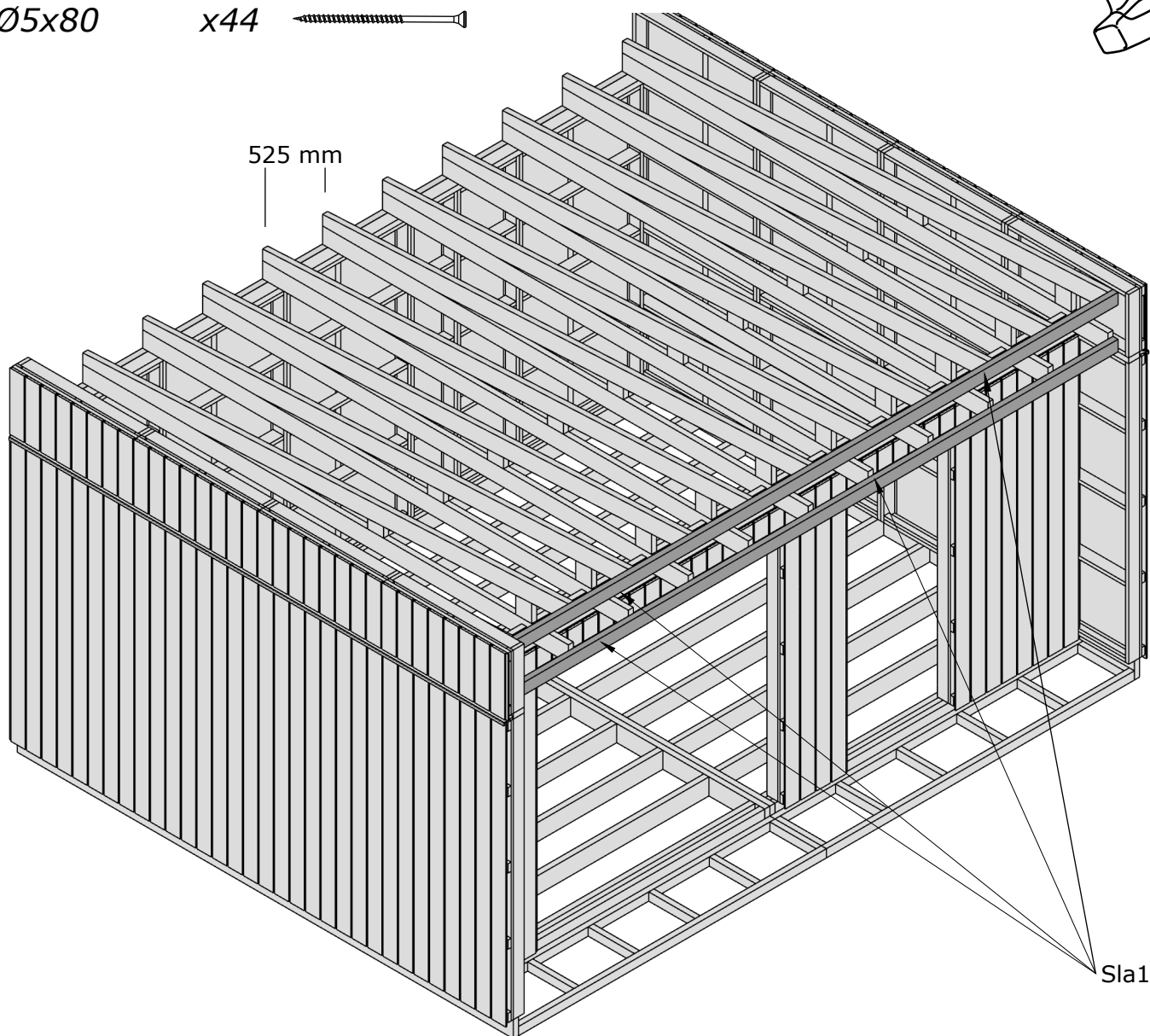
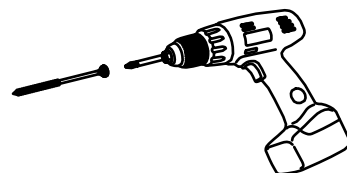
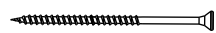


Sla1

x4

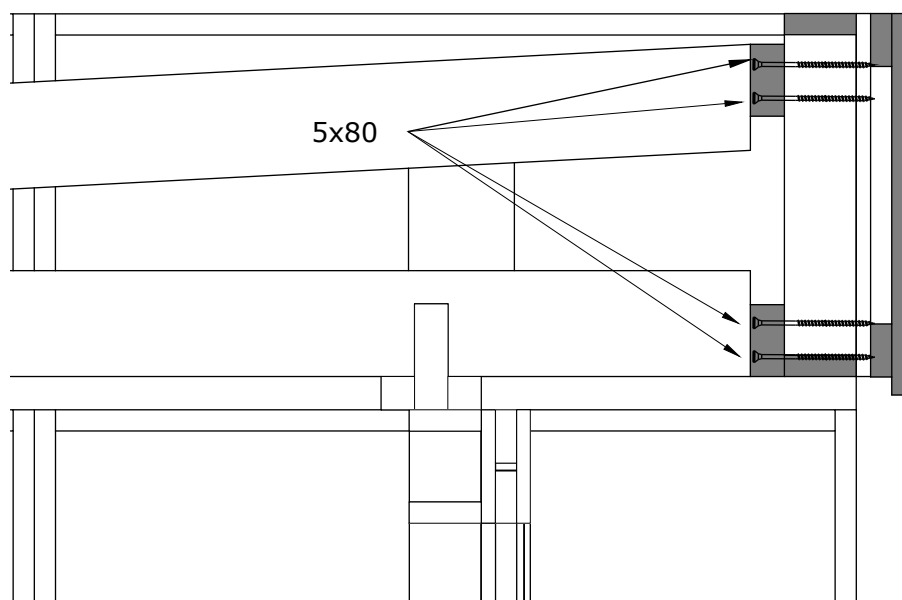
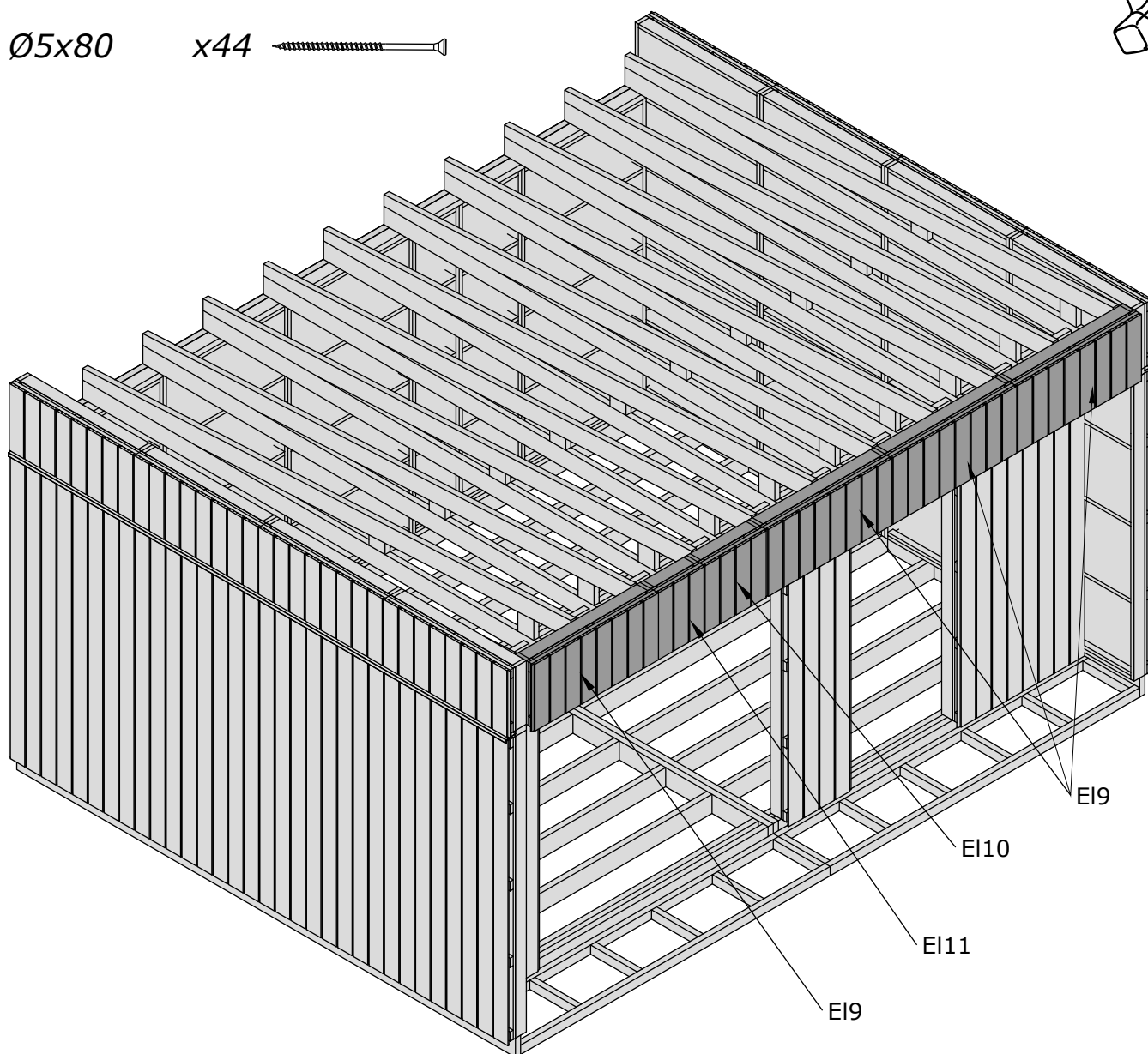
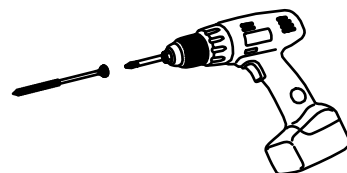
Ø5x80

x44



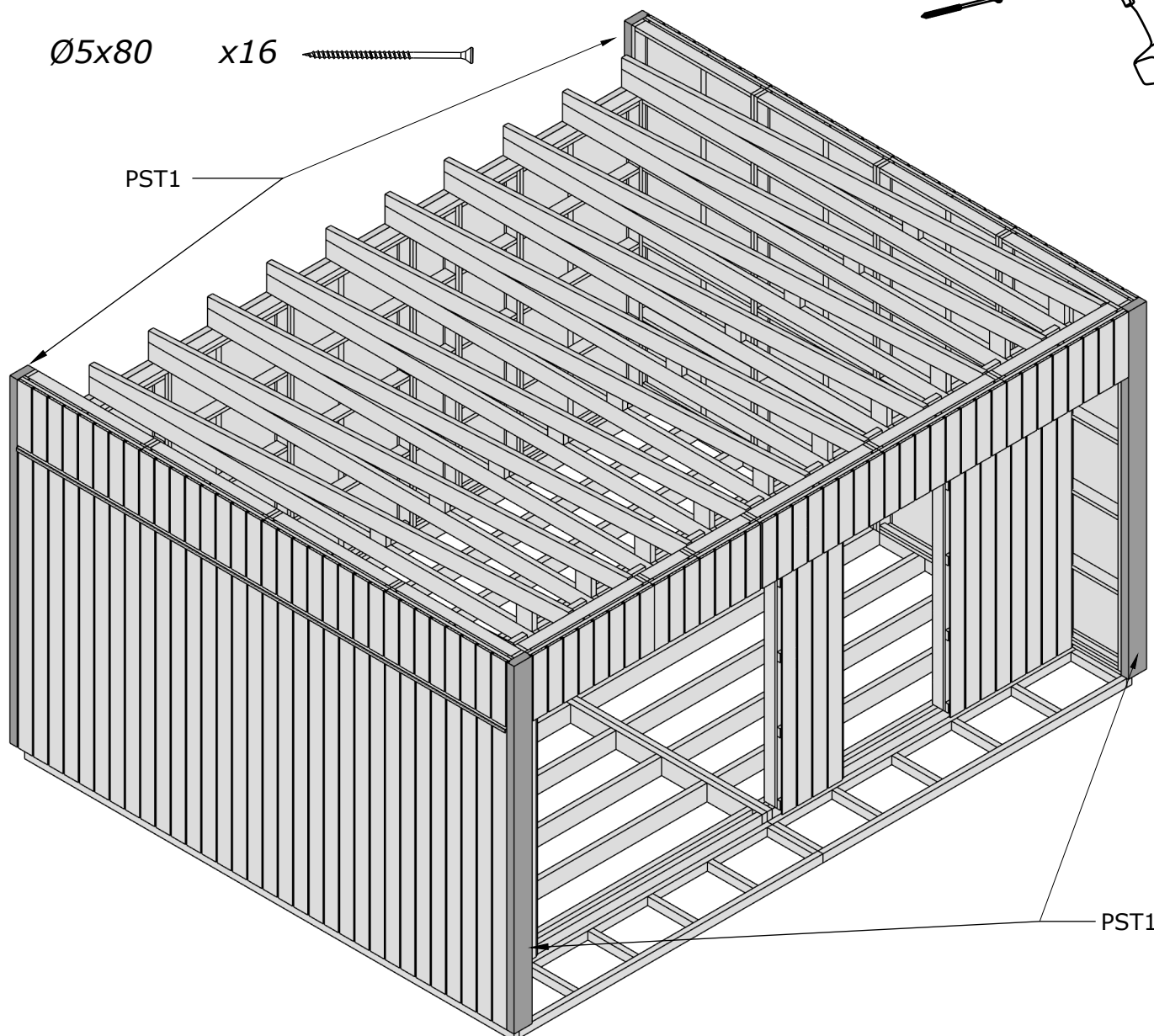
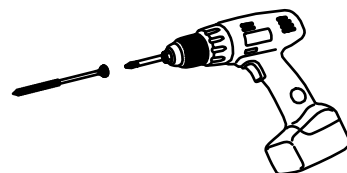
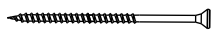
EI9 x4
EI10 x1
EI11 x1

Ø5x80 x44

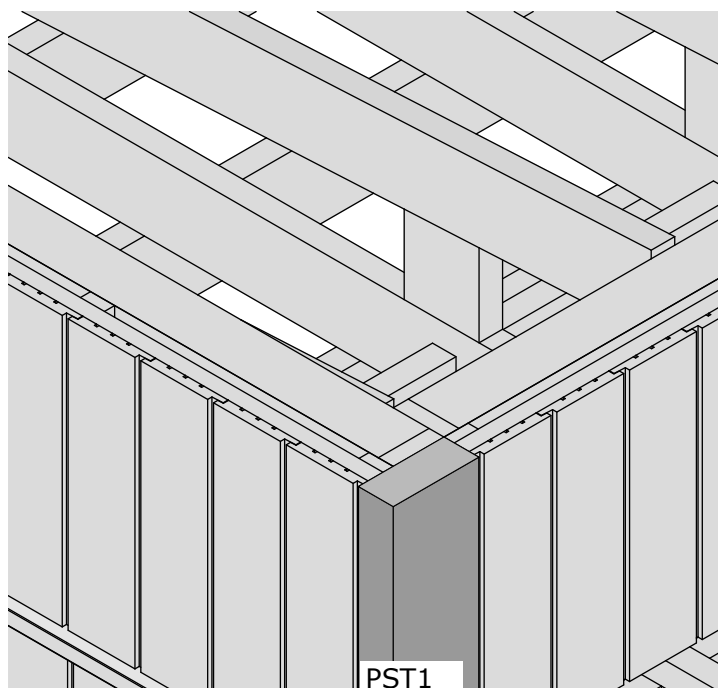


PST1 x4

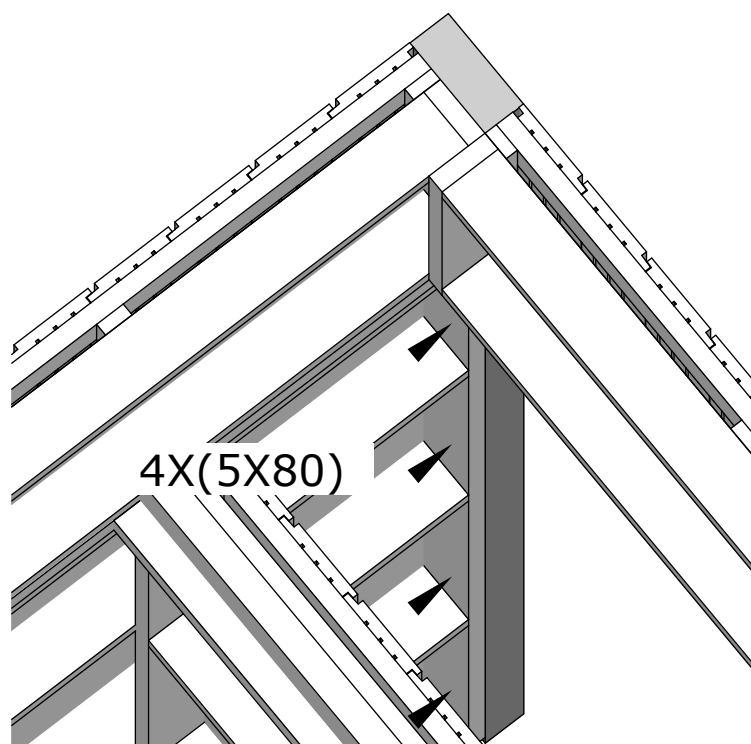
Ø5x80 x16



PST1



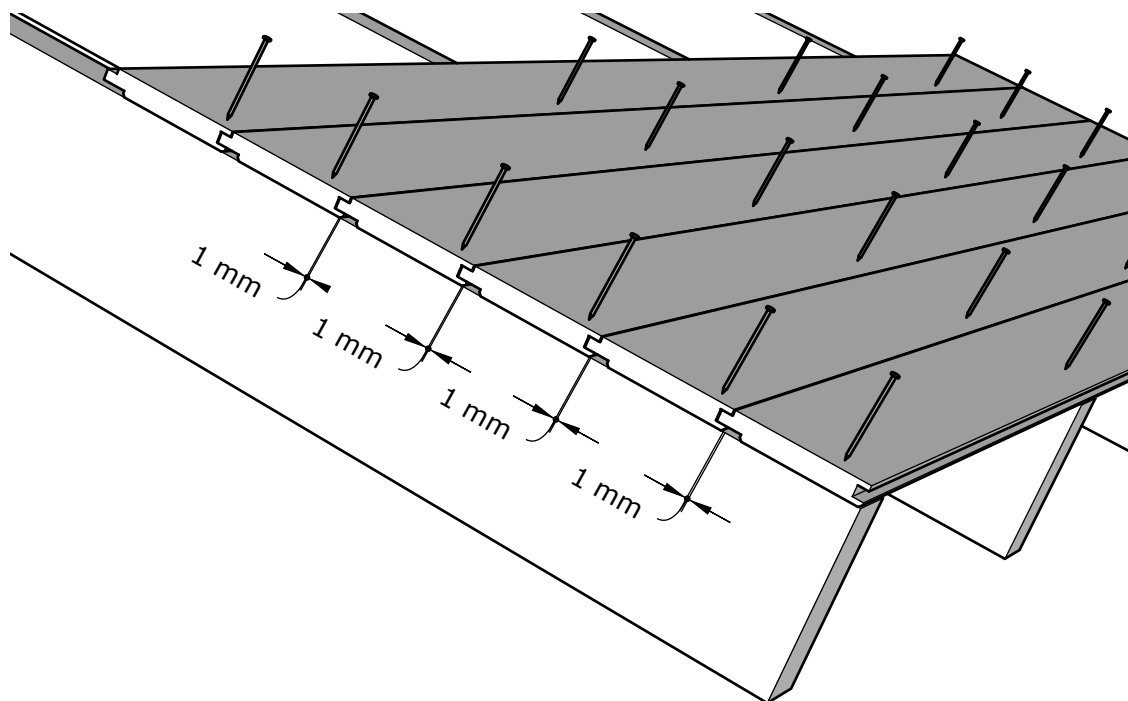
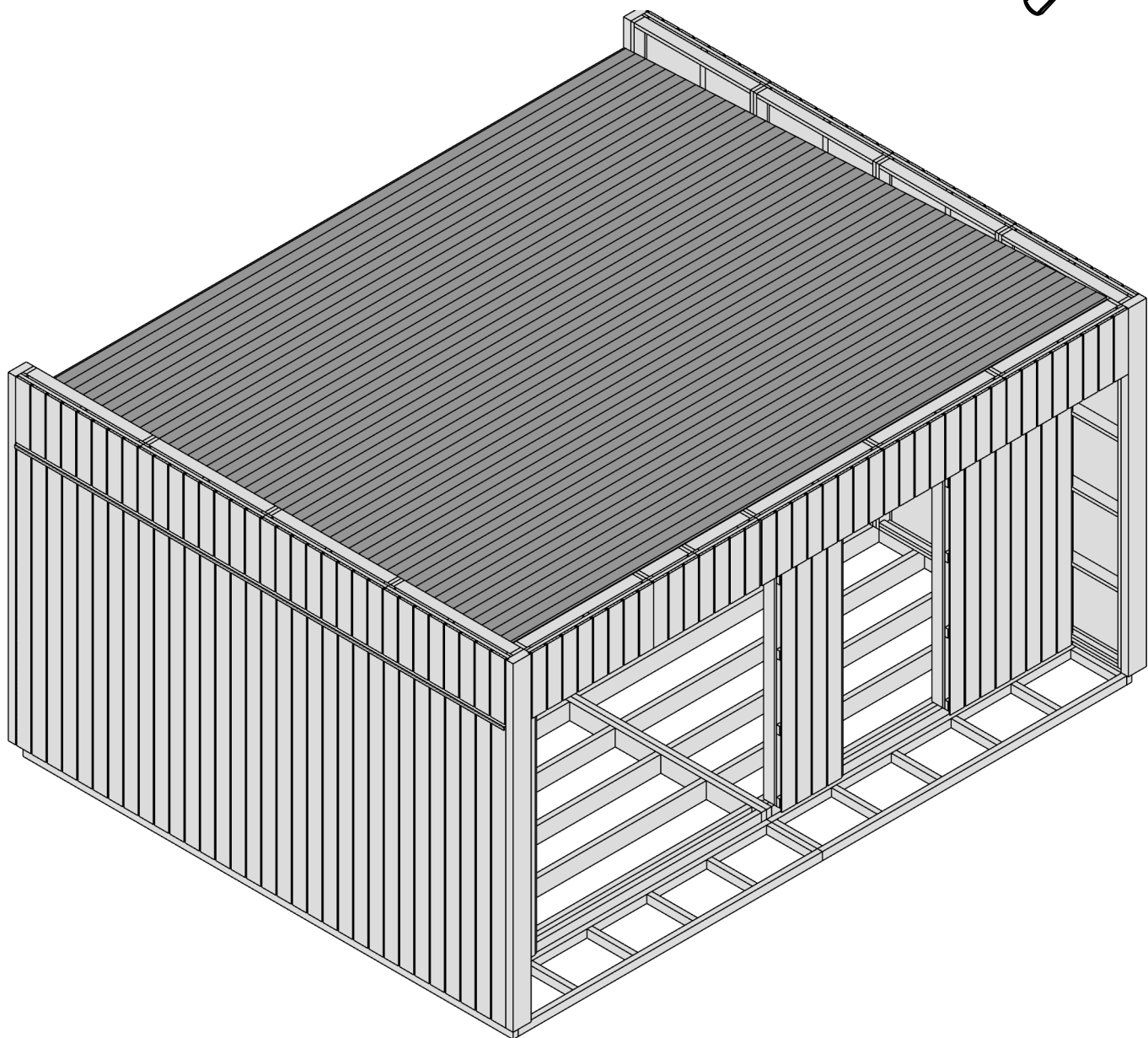
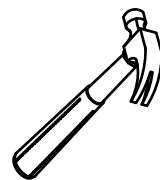
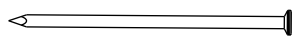
PST1



4X(5X80)

RB2-1 x48

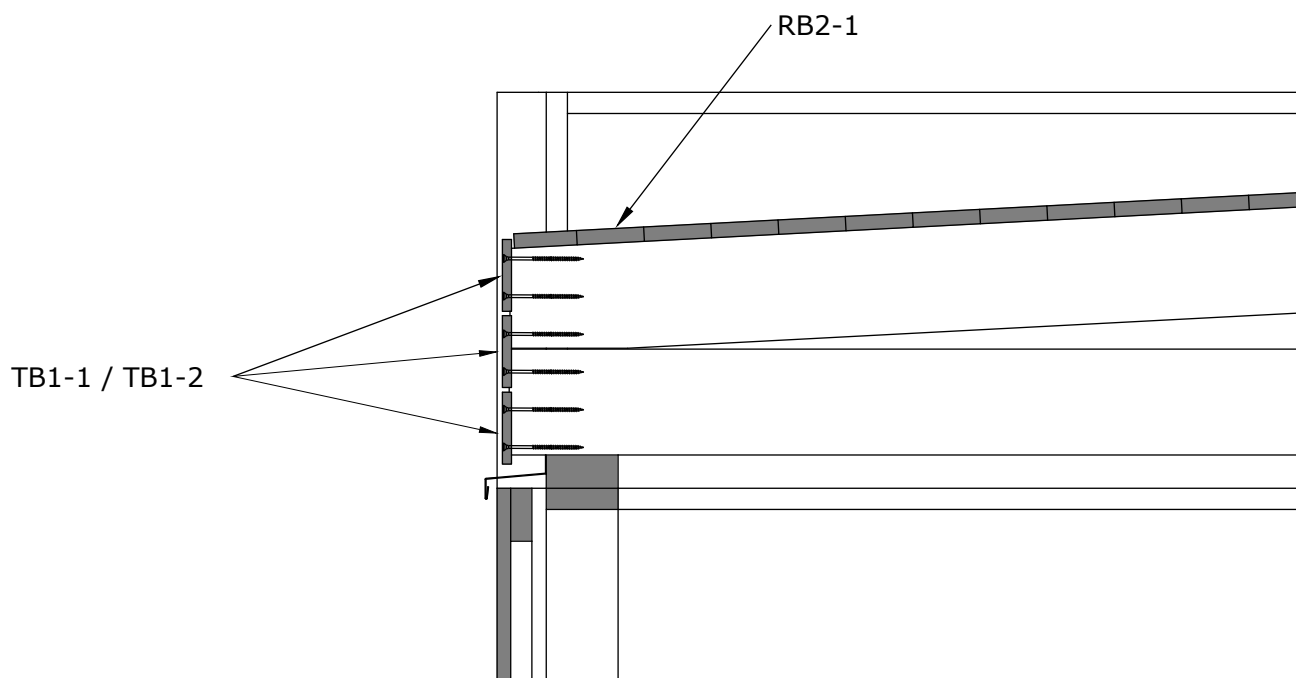
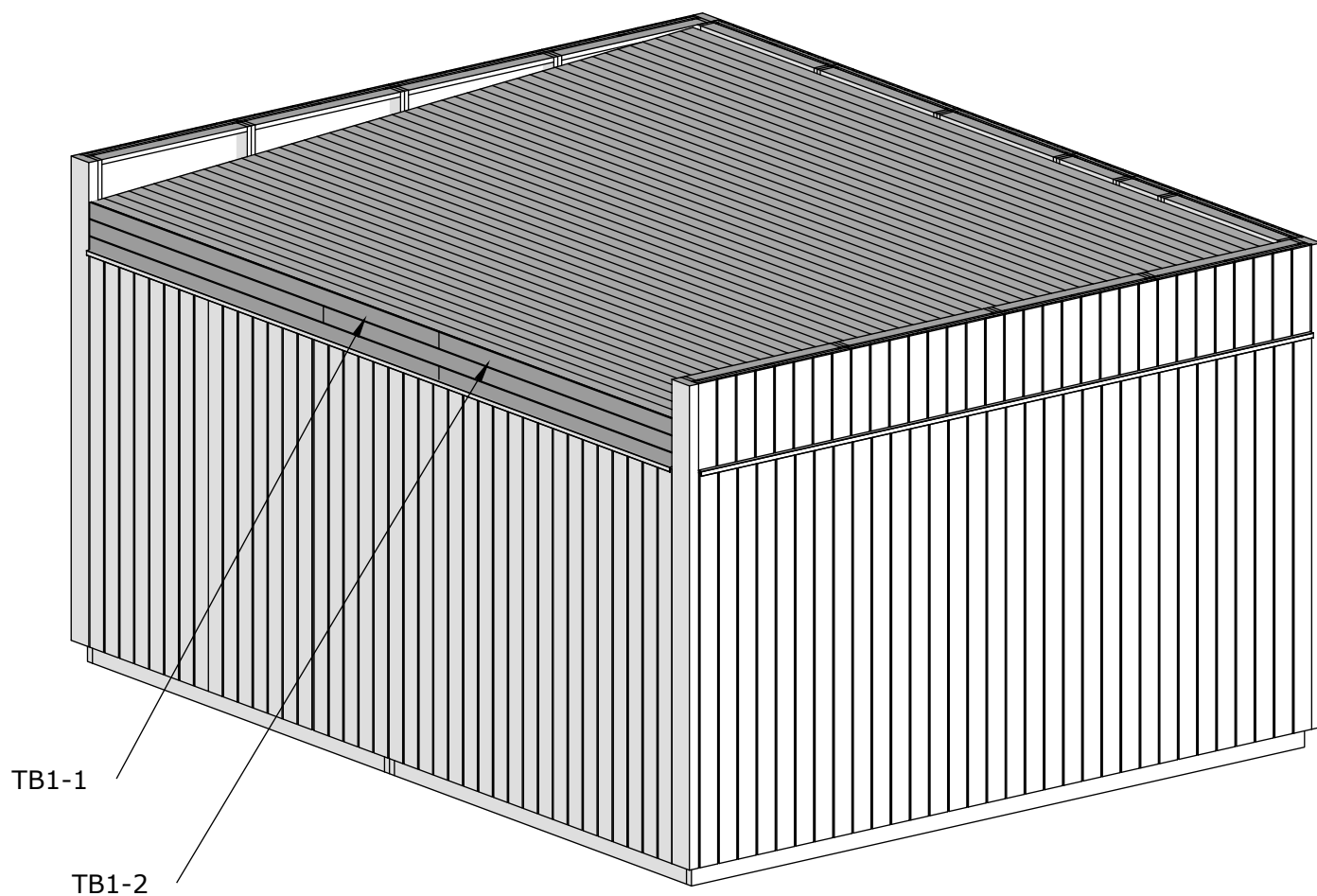
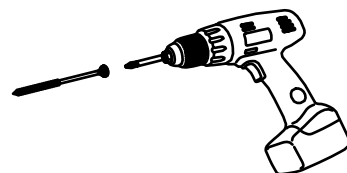
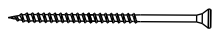
Ø3X70 x550



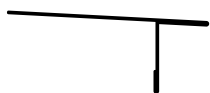
TB1-1 x3

TB1-2 x3

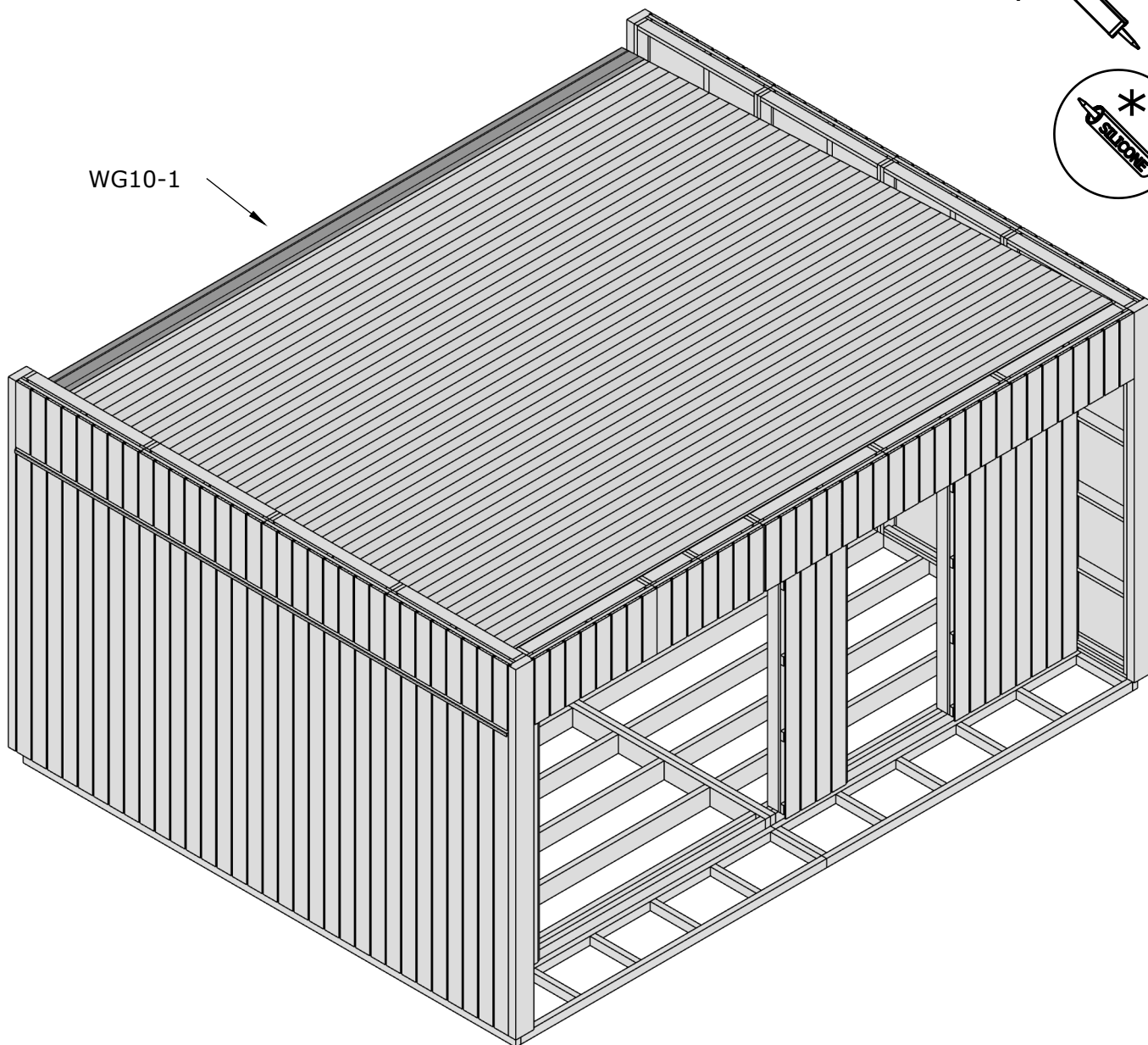
Ø4,5X60 x66



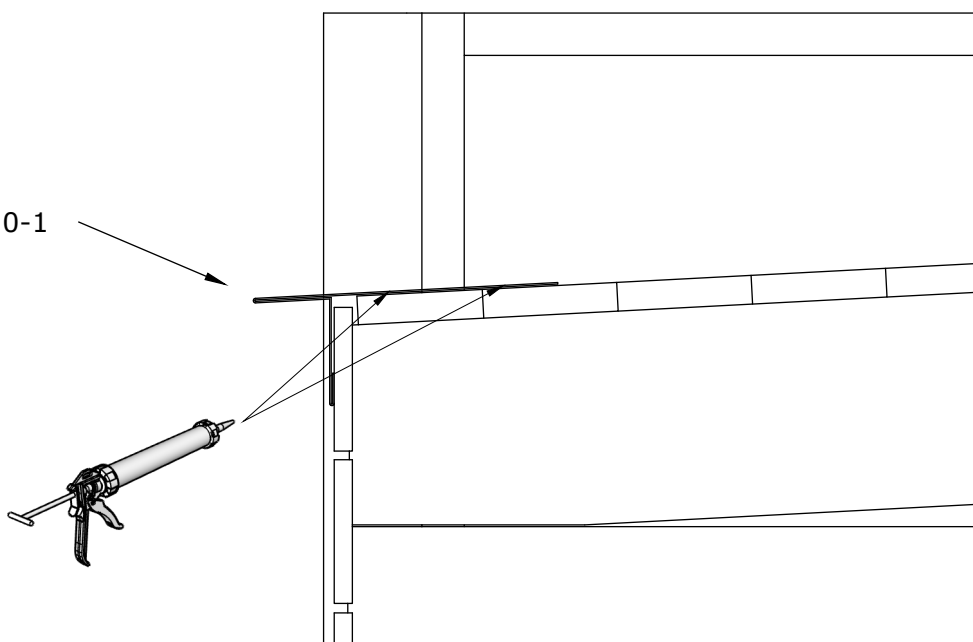
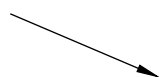
WG10-1 x2



WG10-1



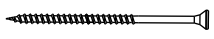
WG10-1

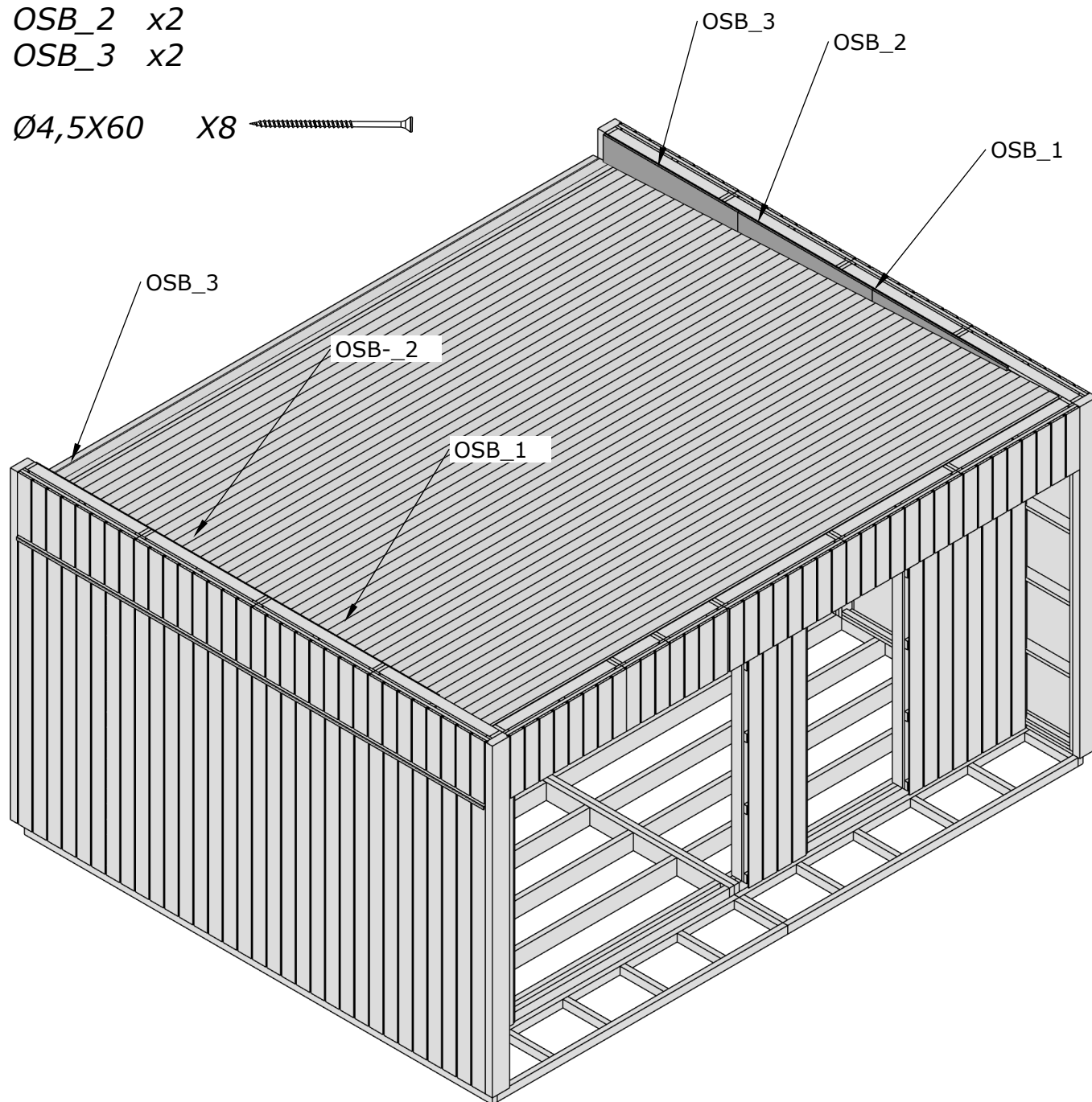


OSB_1 x2

OSB_2 x2

OSB_3 x2

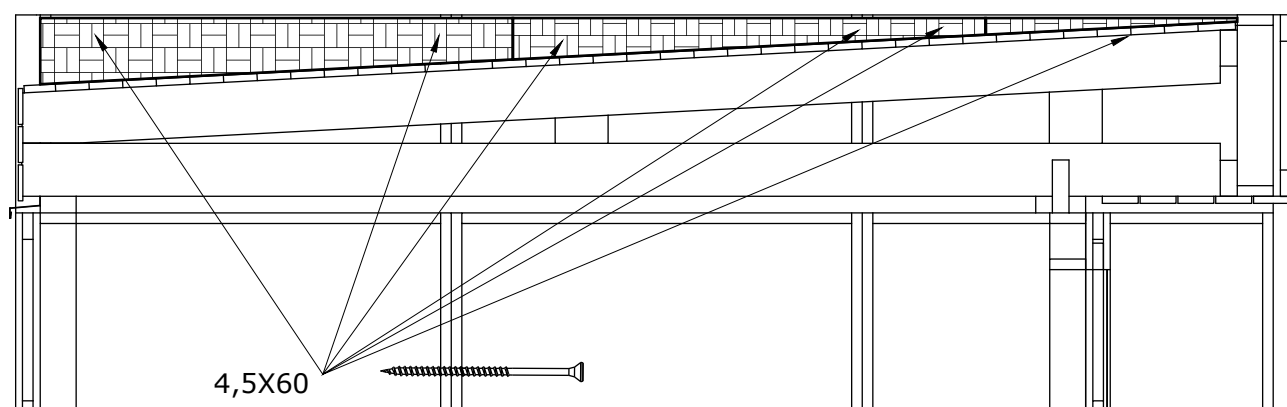
Ø4,5X60 X8 

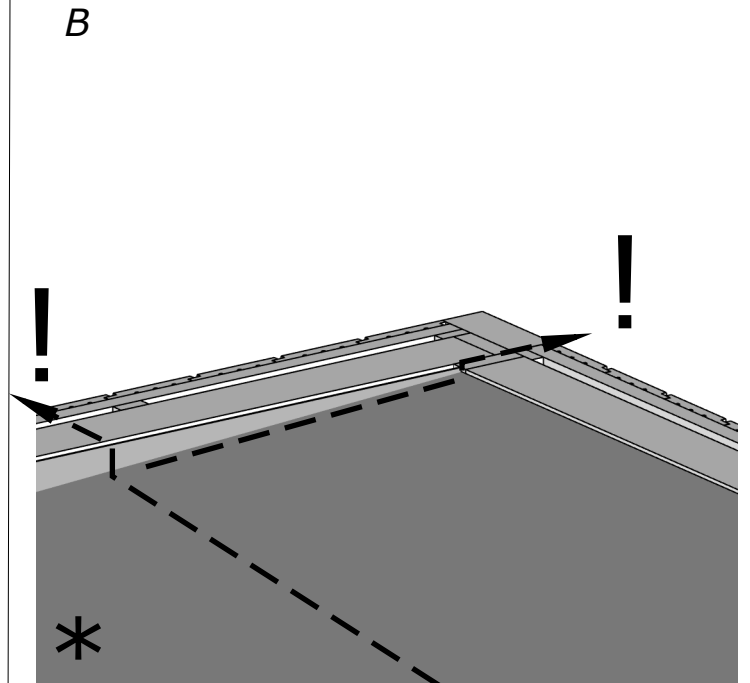
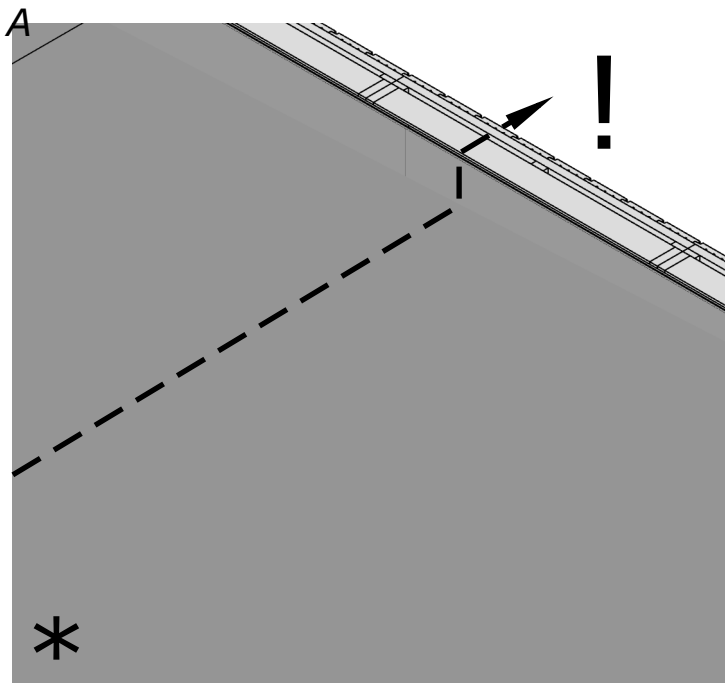
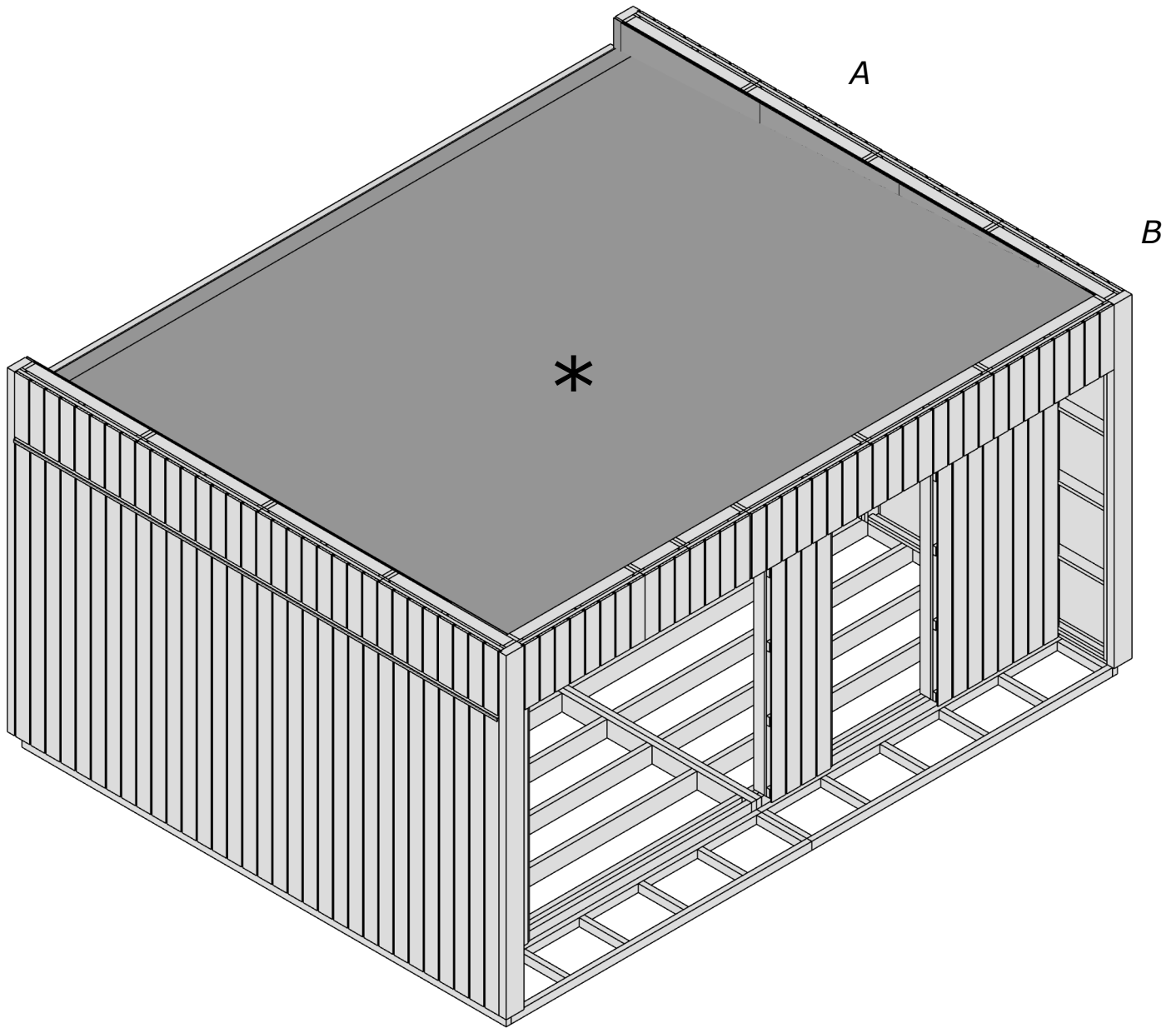


OSB_3

OSB_2

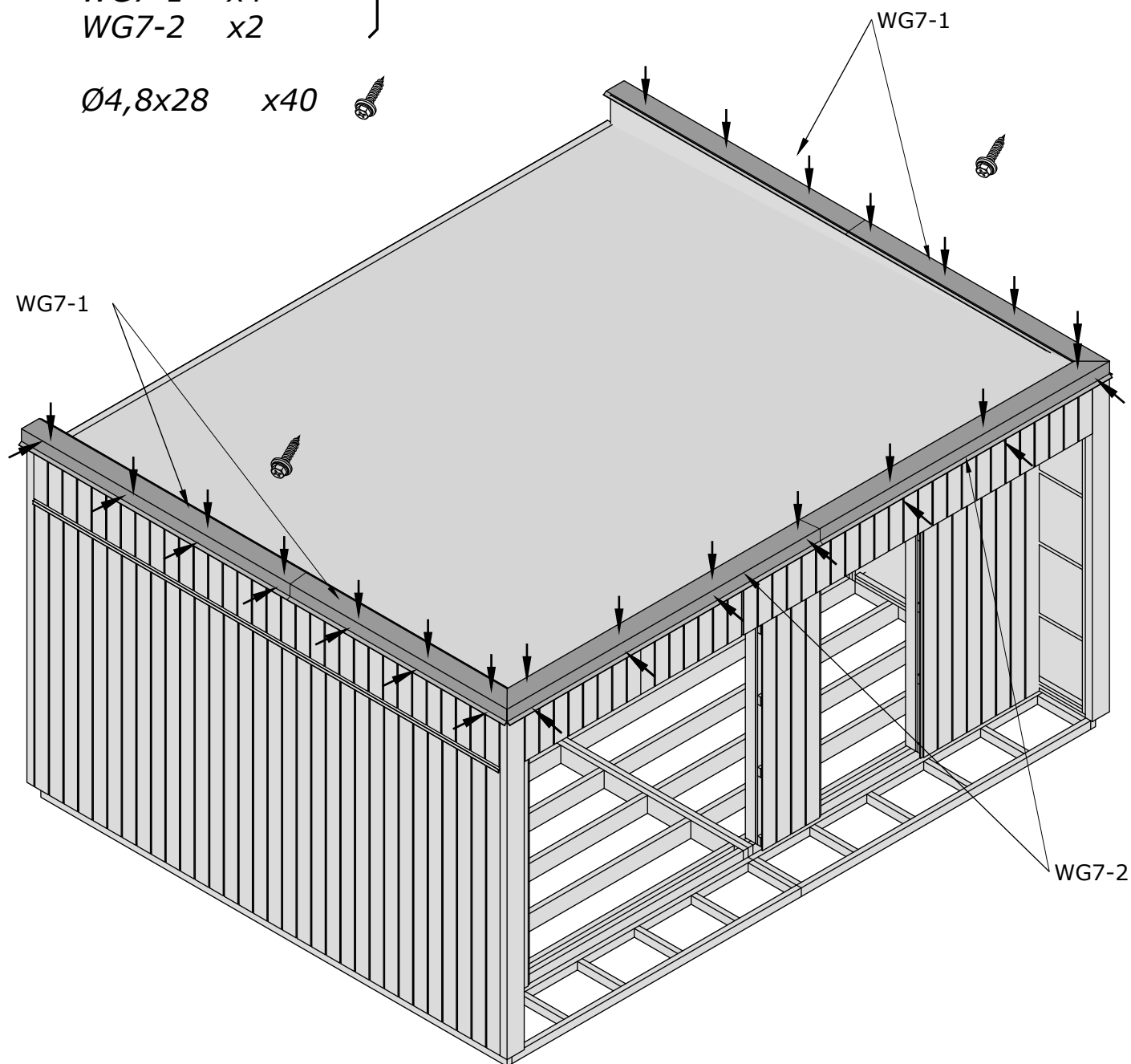
OSB_1





WG7-1 x4
WG7-2 x2

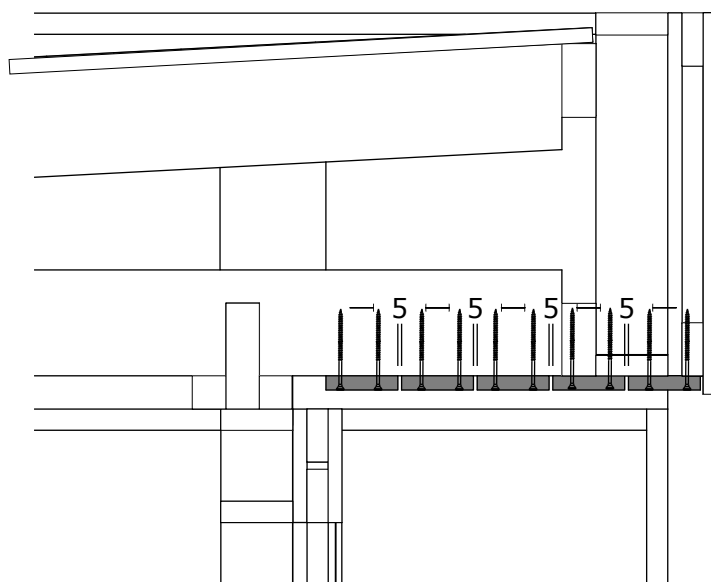
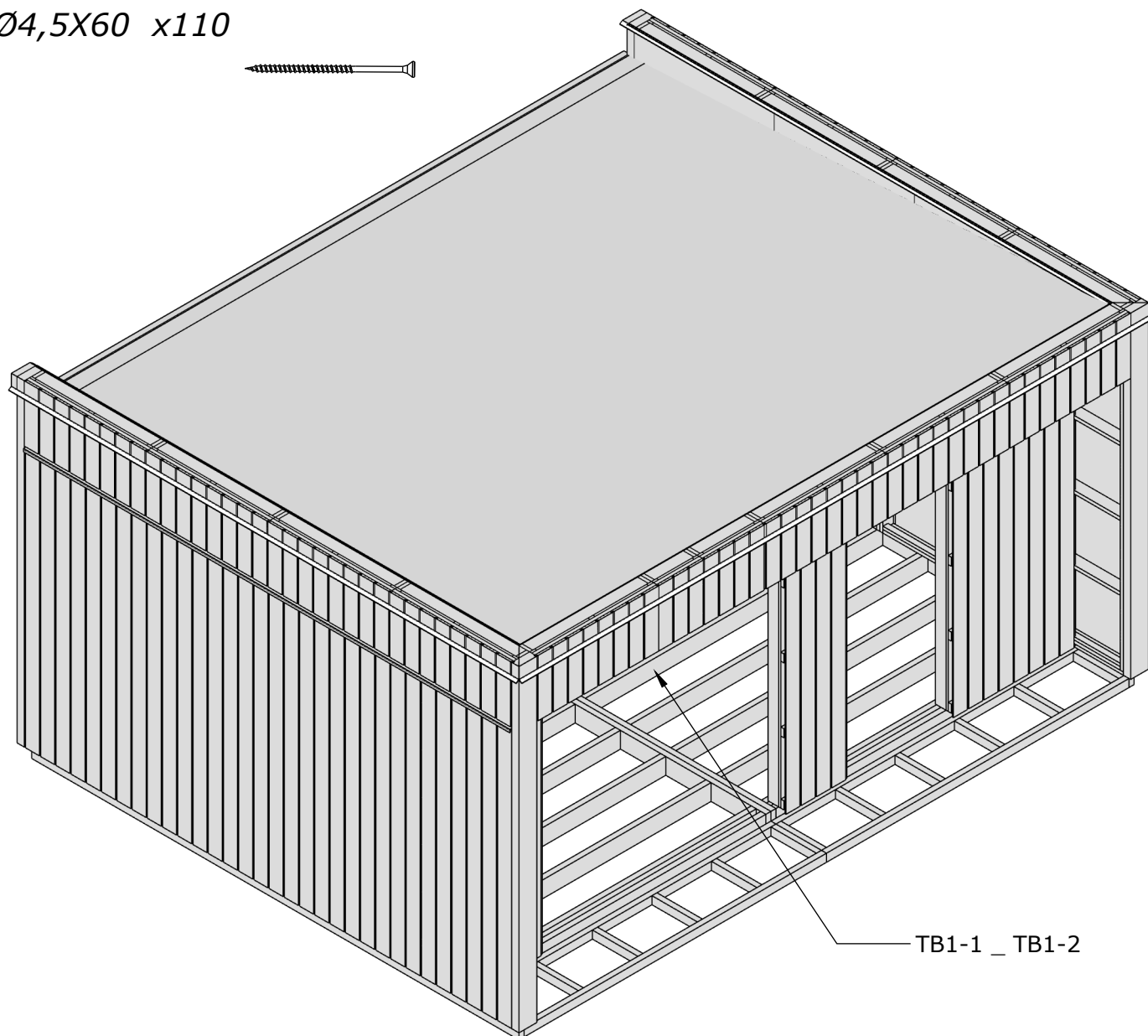
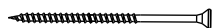
Ø4,8x28 x40



TB1-1 x6

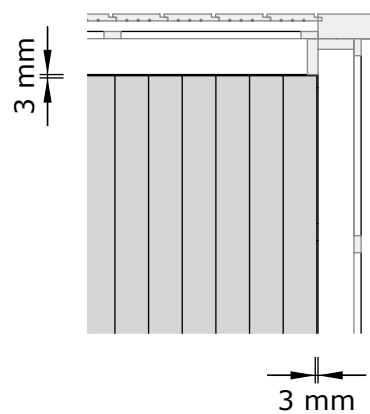
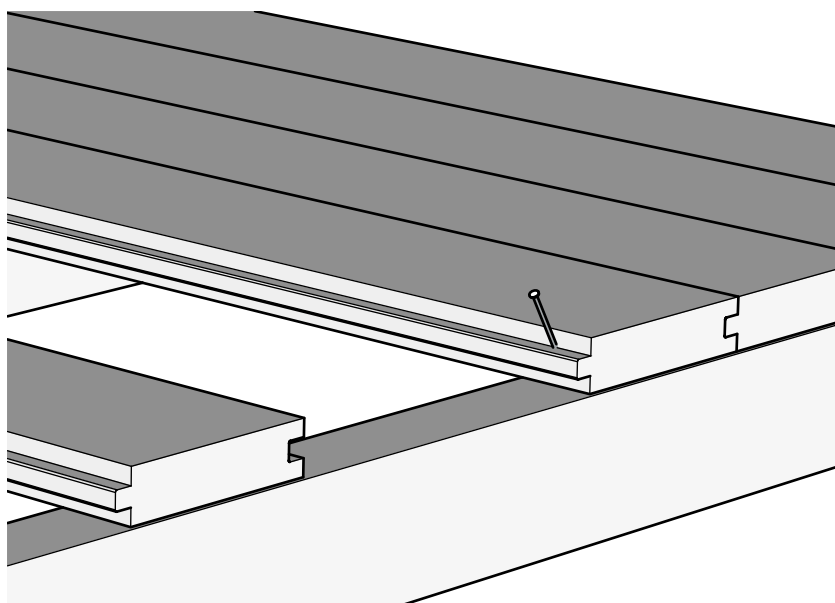
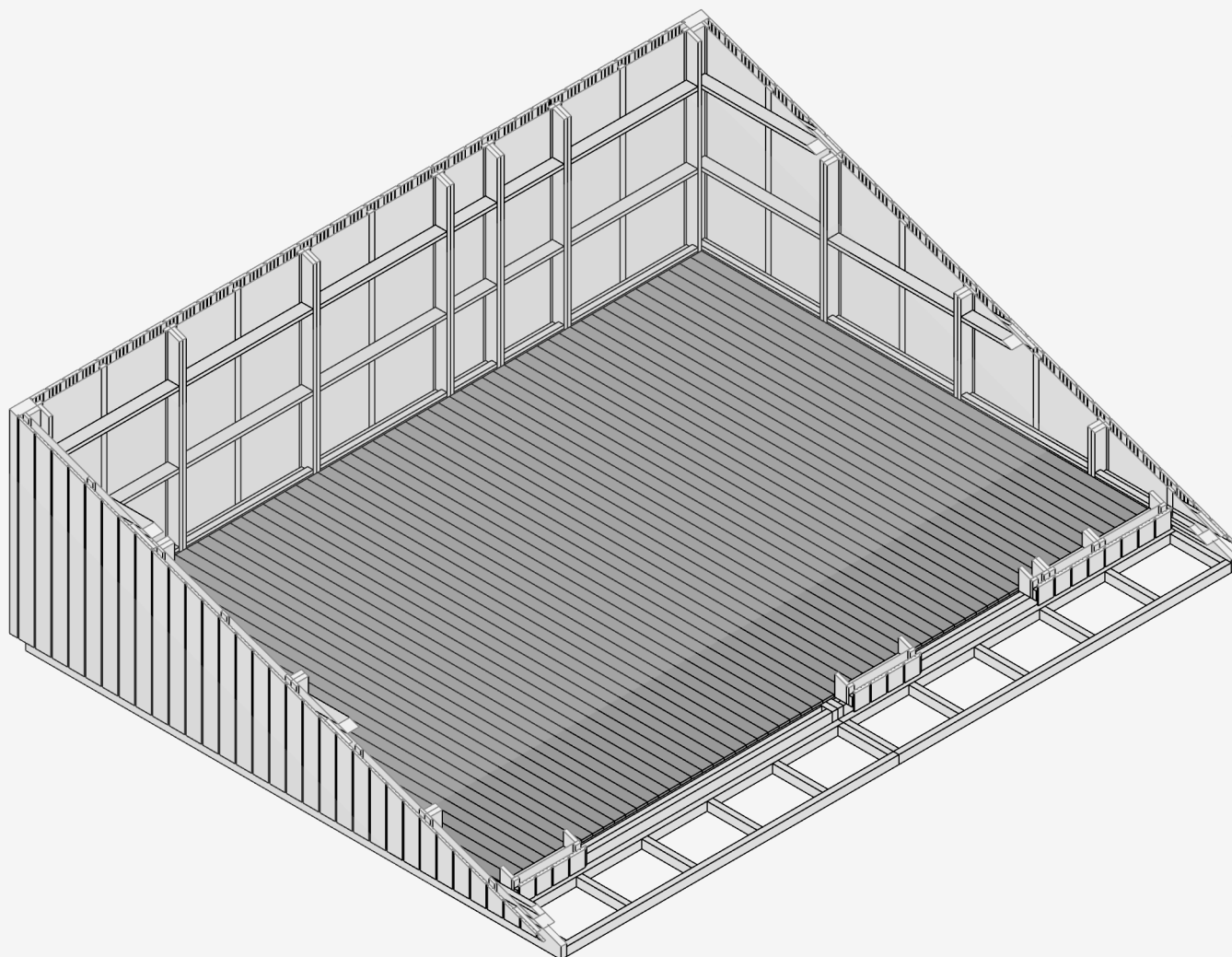
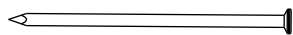
TB1-2 x6

Ø4,5X60 x110



FB2-1 x60

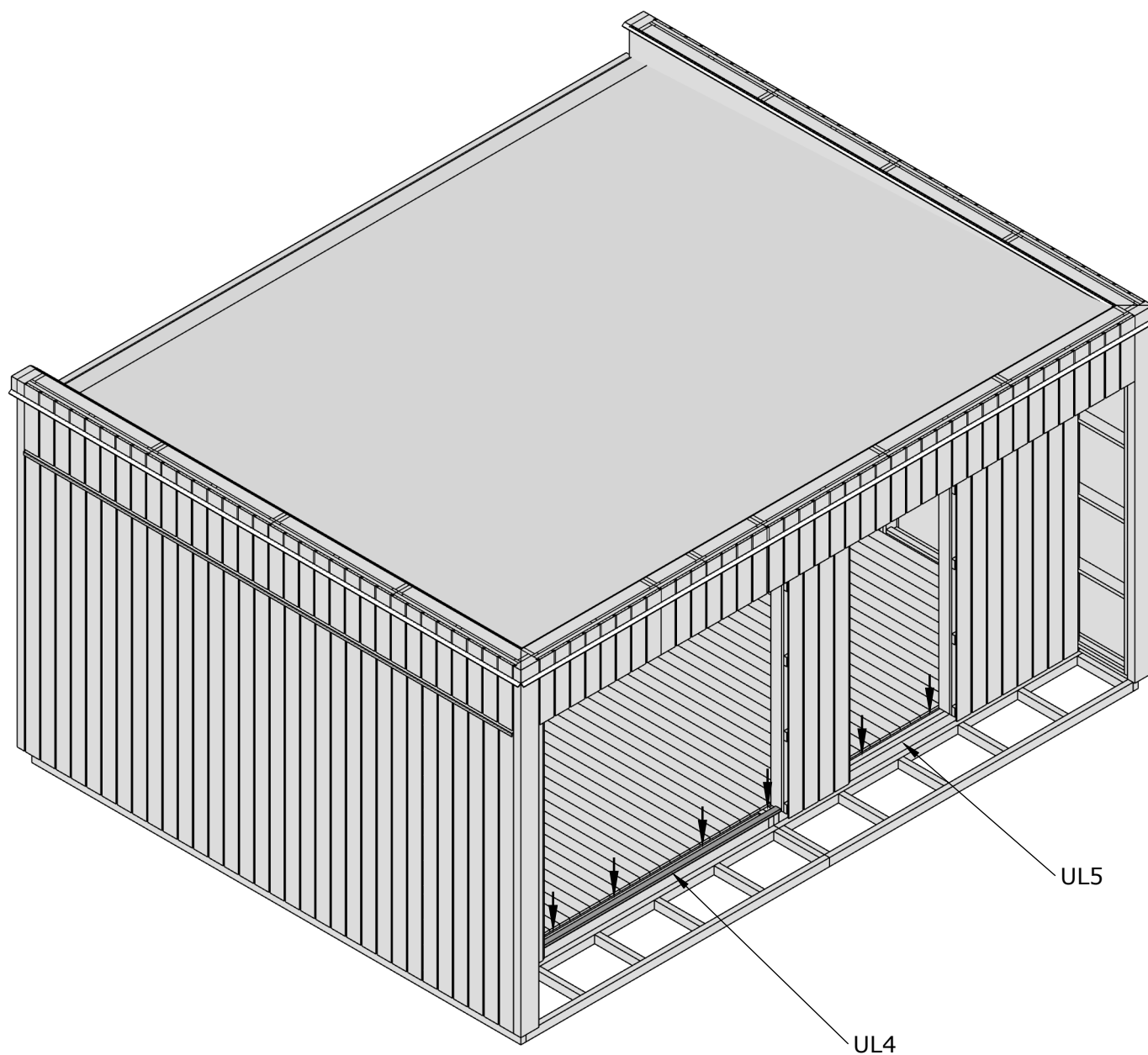
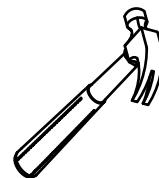
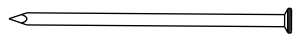
Ø2,5x50 x400

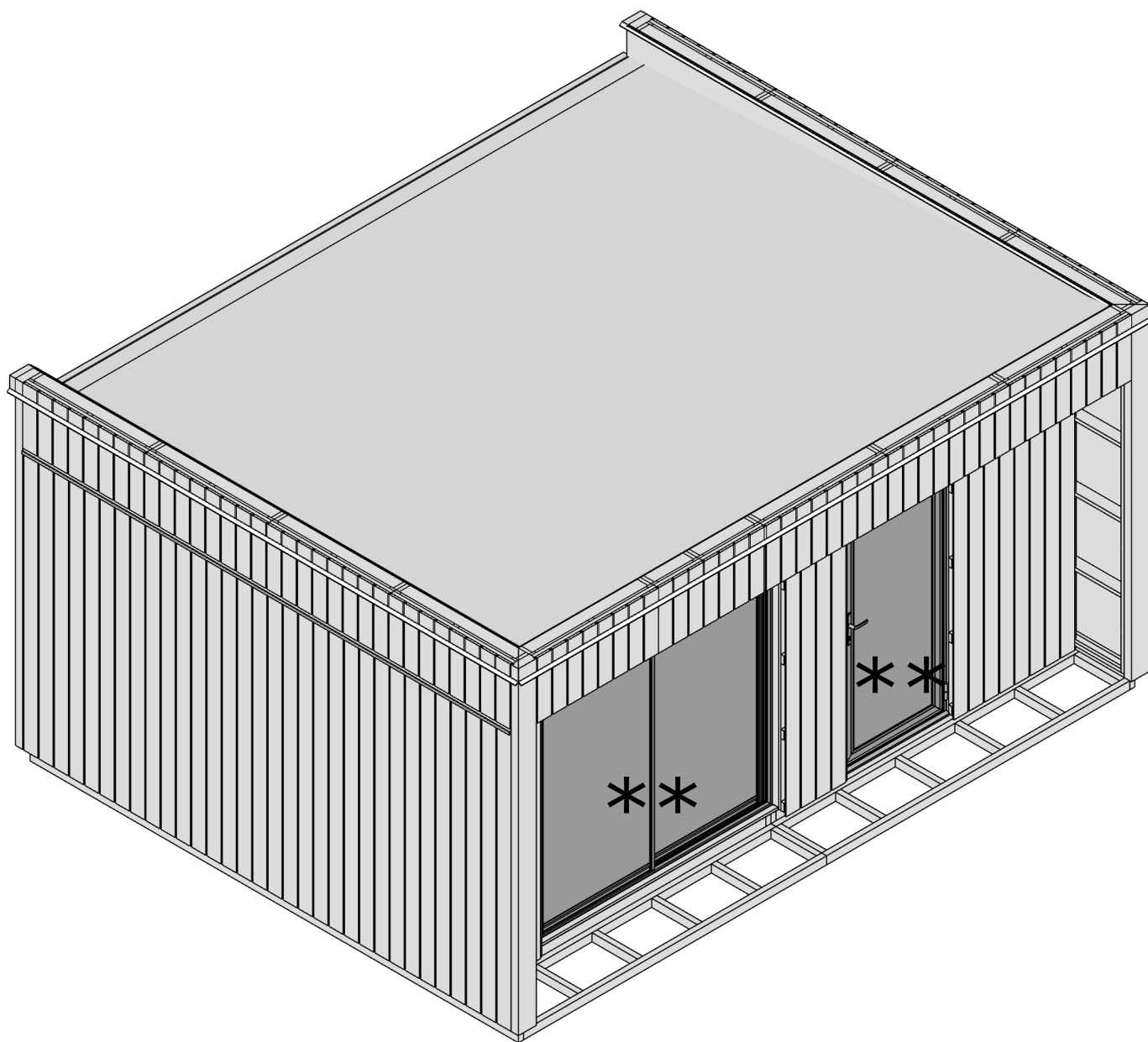


UL4 x1

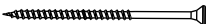
UL5 x1

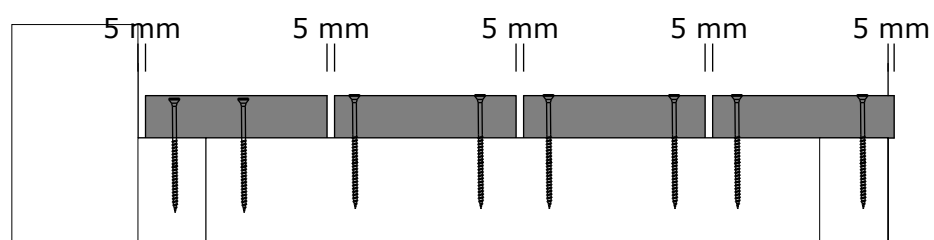
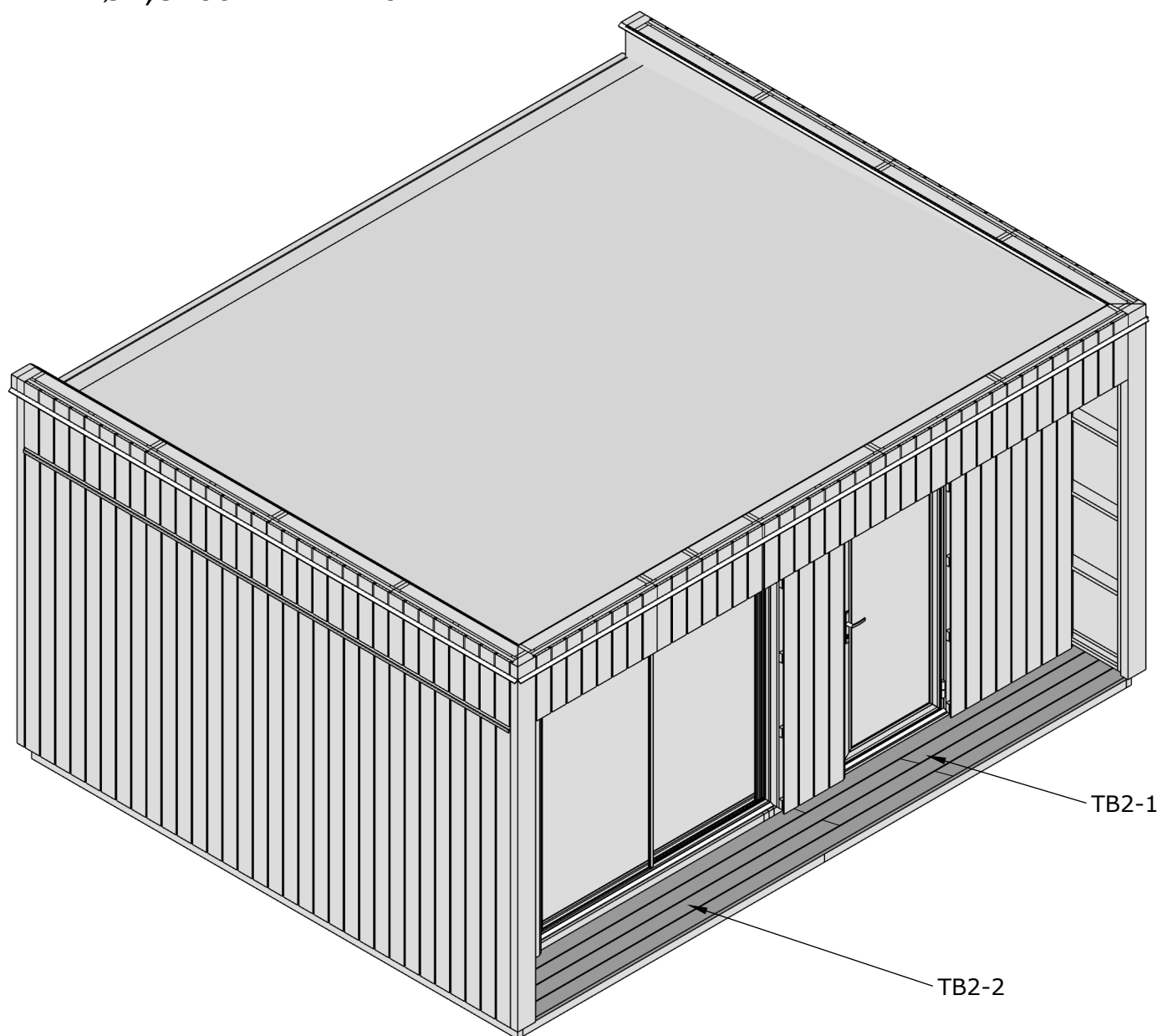
Ø2,5x50 x6





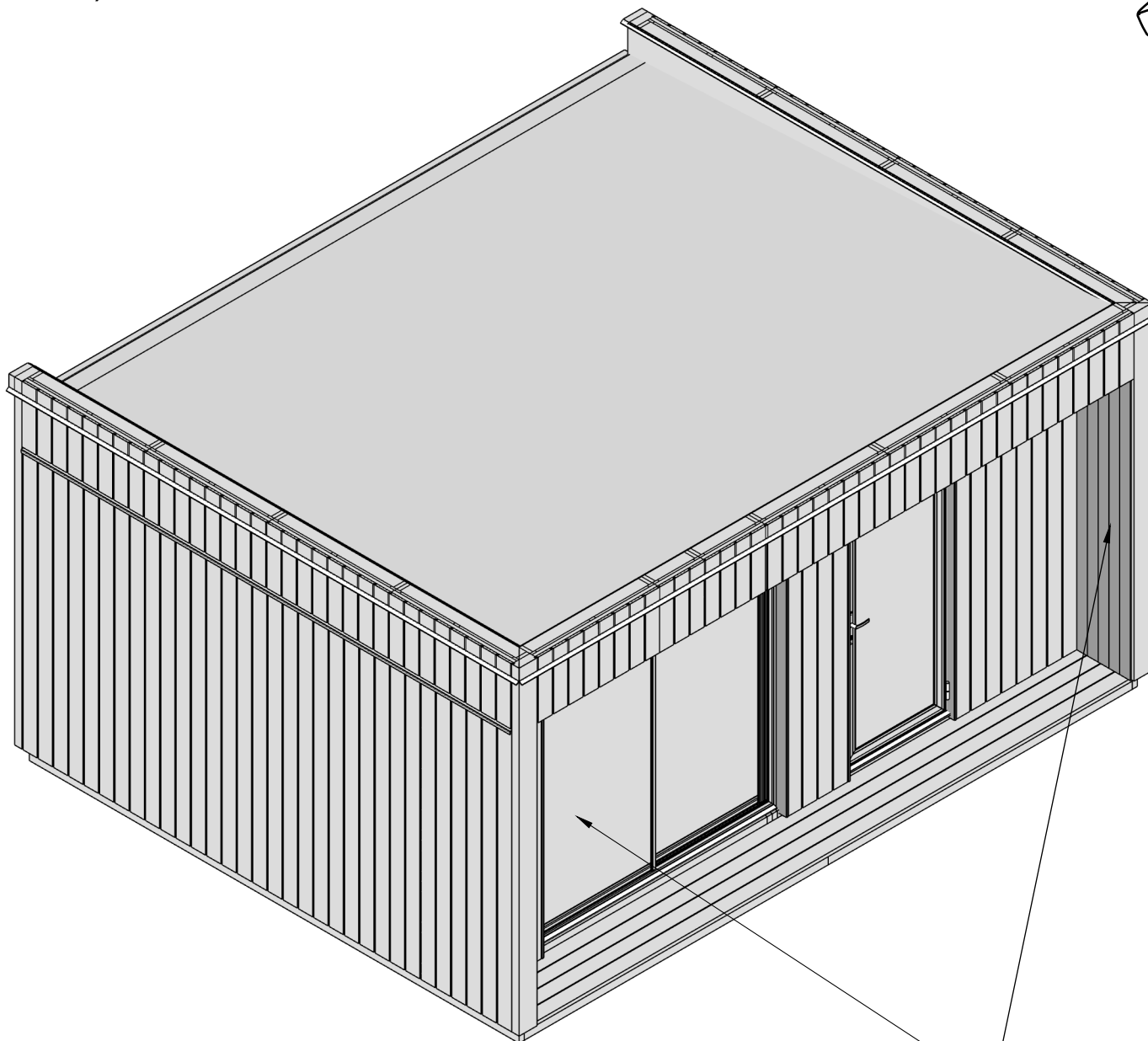
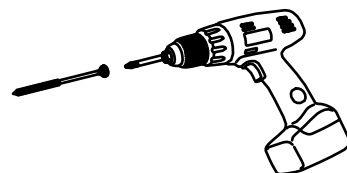
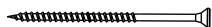
TB2-1 x5
TB2-2 x5

Ø4,5x60 x120 

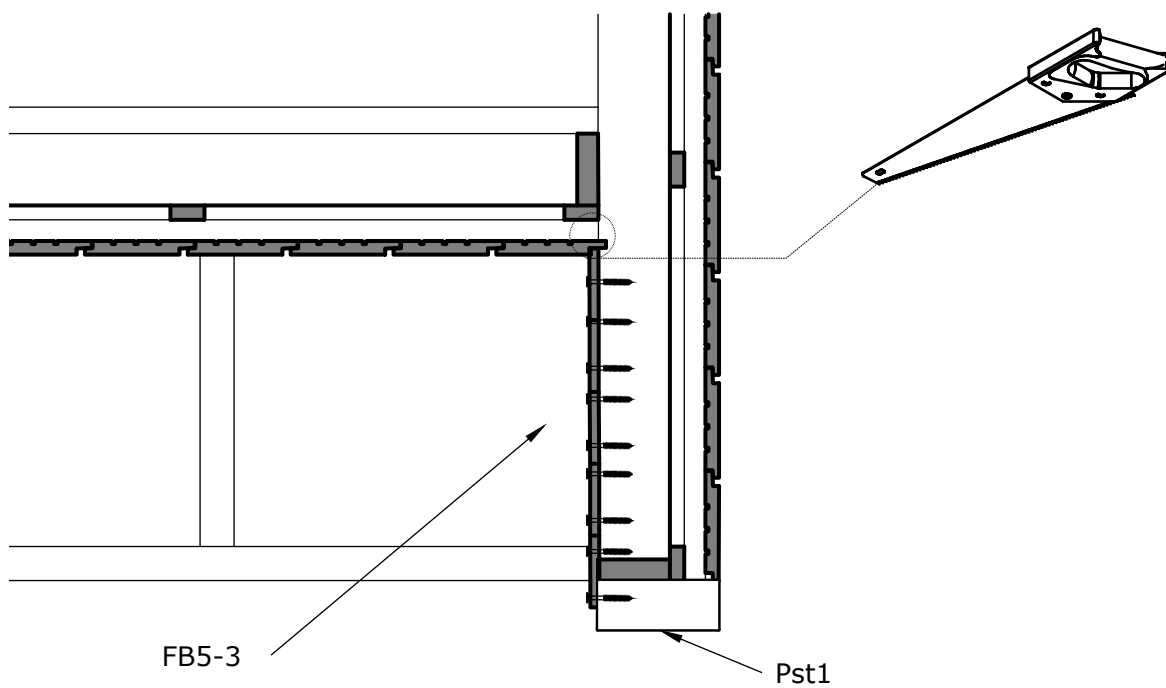


FB5-3 x10

Ø4,5x60 x100



FB5-3



FB5-3

Pst1

UL1 x4

UL2 x1

UL3 x1

Ø4,5x60 x22

