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 **EL18-4633-1**

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 Nº ● Pacco N. ● Serienr ● Produktionsnummer ● Pakettinro ● Pakke nr. ● Pak nr. ● Número de embalagem ● Číslo balení ● Numer opakowania ● Pakuotės numeris ● Iepakojuma numurs ● Упаковочный номер ● Pakinumber:

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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

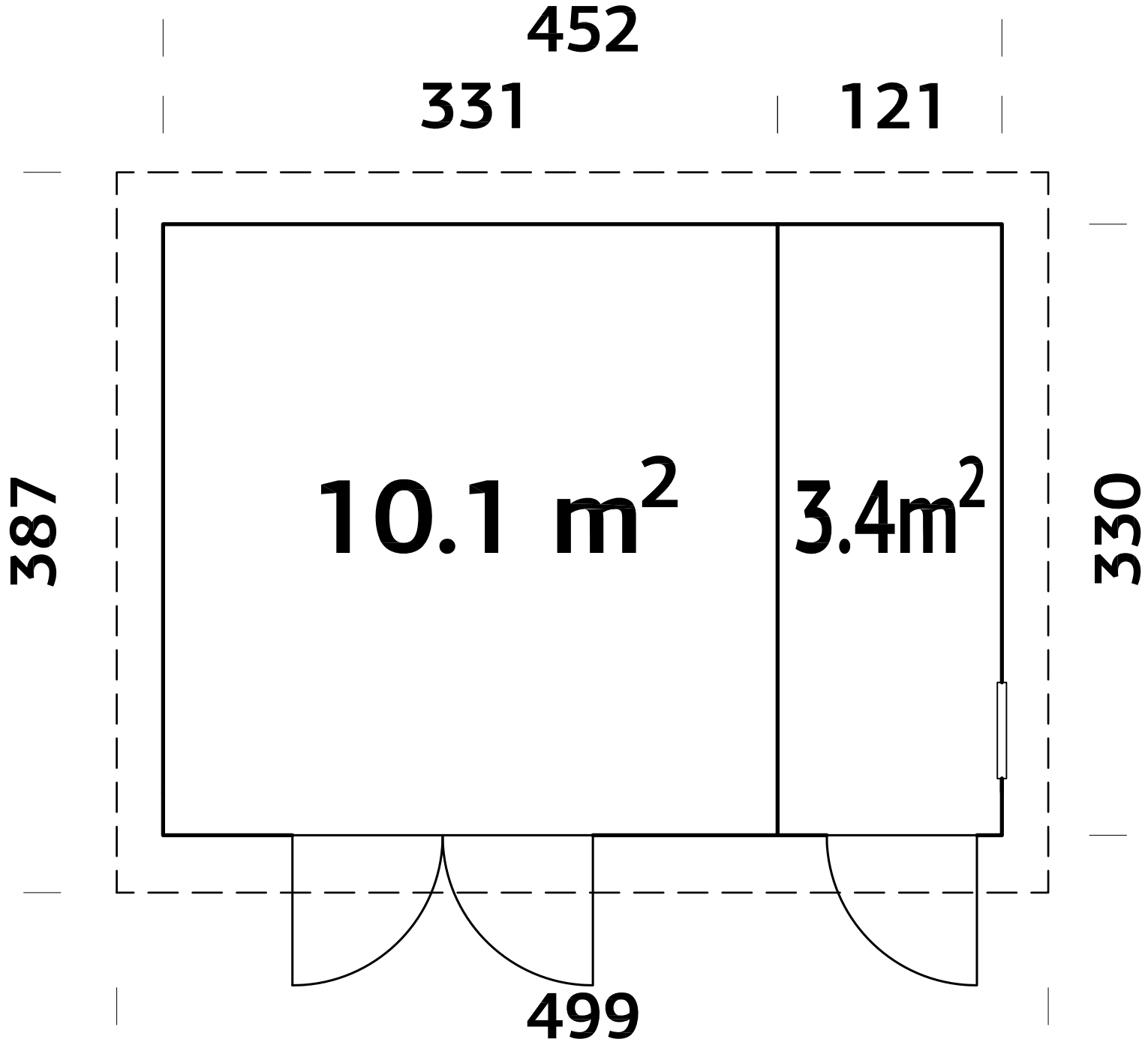
Português (Traduzido por IA): Antes de instalar e utilizar o produto, leia as instruções e os termos de garantia em www.palmako.ee/information-hub para garantir uma instalação adequada e um desempenho duradouro.

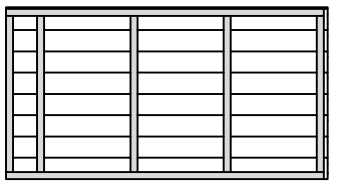
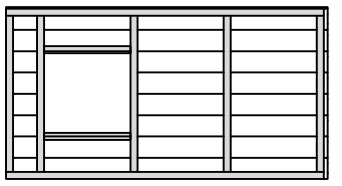
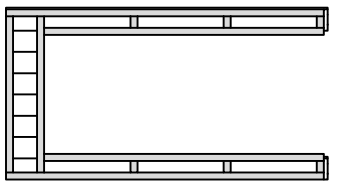
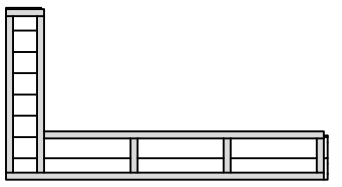
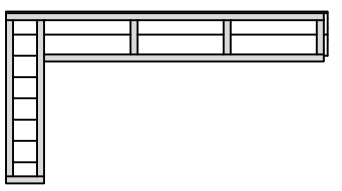
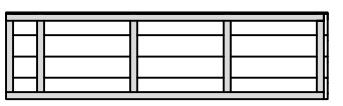
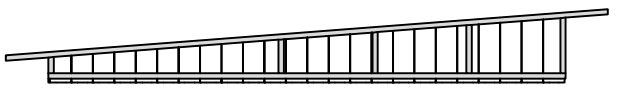
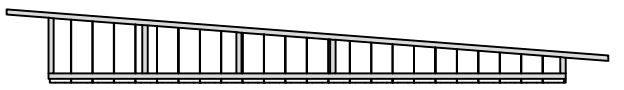
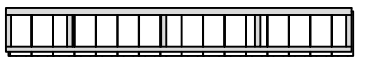
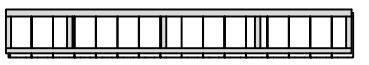
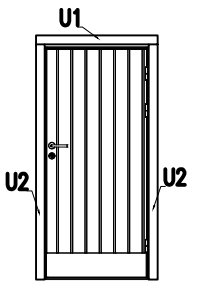
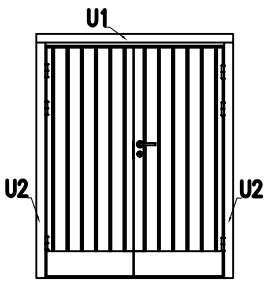
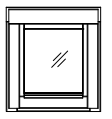
Čeština (Přeloženo umělou inteligencí): Před instalací a použitím produktu si prosím přečtěte pokyny a záruční podmínky na www.palmako.ee/information-hub, abyste zaručili správnou instalaci a dlouhodobý výkon.

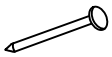
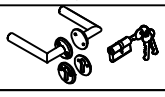
Polski (Przetłumaczone przez AI): Przed zainstalowaniem i użyciem produktu należy przeczytać instrukcję oraz warunki gwarancji dostępne na stronie www.palmako.ee/information-hub, co pozwoli zagwarantować prawidłową instalację i długotrwałą wydajność.

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.

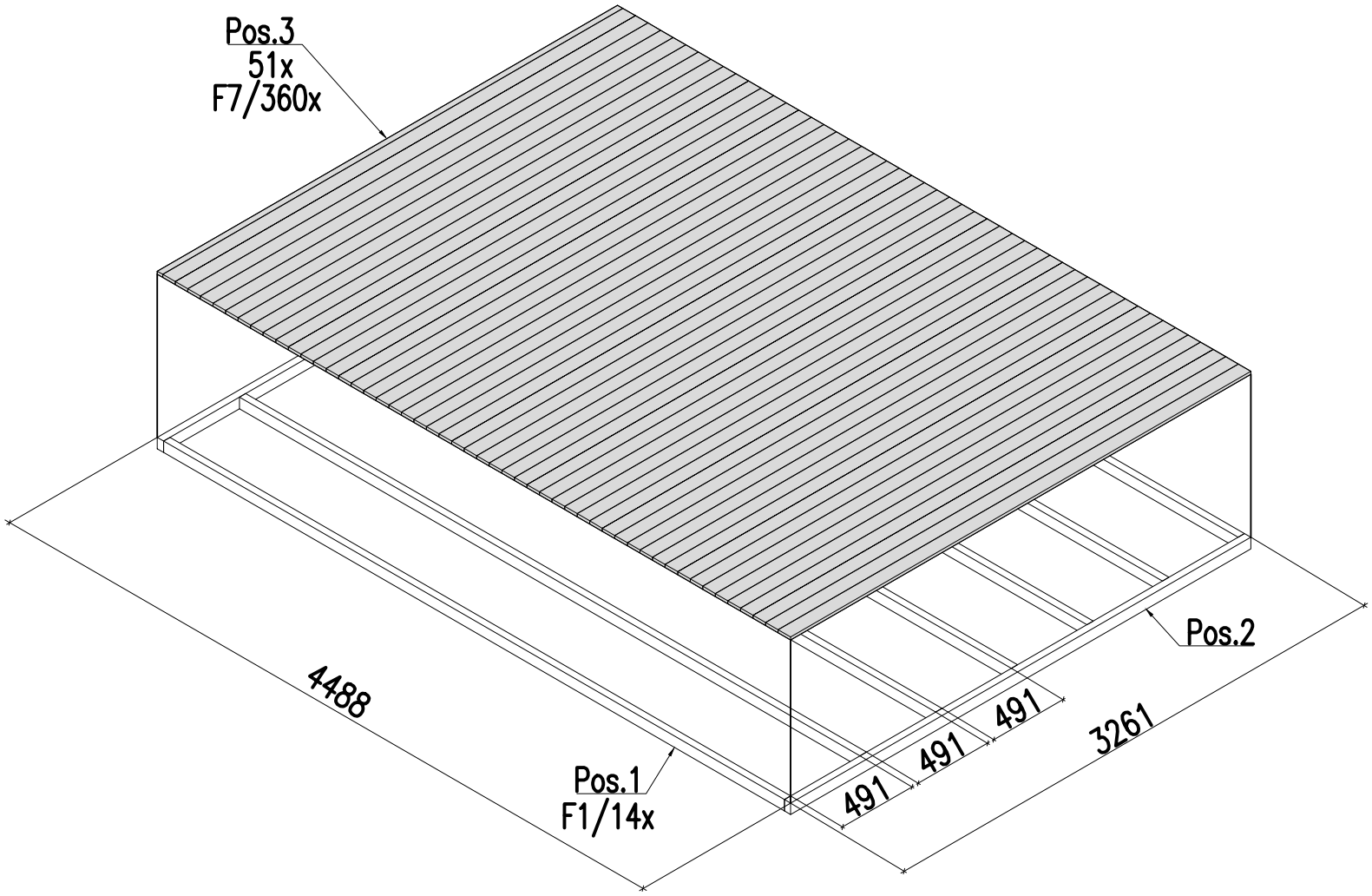
Lietuviškai (Išvertė DI): Prieš montuodami ir naudodami gaminį, perskaitykite instrukcijas ir garantijos sąlygas adresu www.palmako.ee/information-hub, kad užtikrintumėte tinkamą montavimą ir ilgalaikį veikimą.


452
331
121
387
10.1 m2
3.4m2
330
499

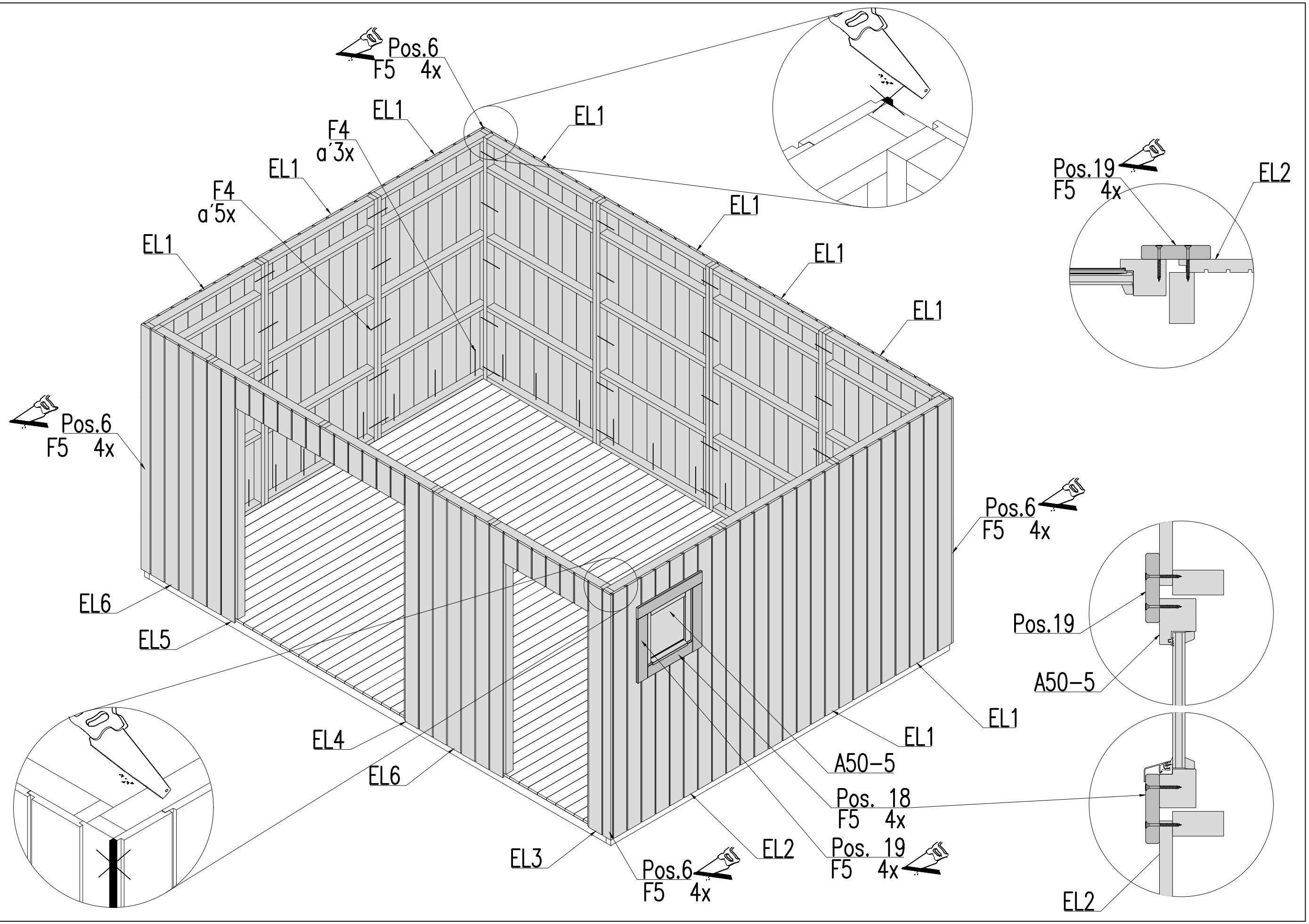
EL1		2055 x 1097 x 88	9
EL2		2055 x 1097 x 88	1
EL3		2055 x 1097 x 88	1
EL4		2055 x 1097 x 88	1
EL5		2055 x 1097 x 88	1
EL6		2055 x 553 x 88	2
EL7		3820 x 467 x 88	1
EL8		3820 x 467 x 88	1
EL9		2202 x 306 x 88	1
EL10		2192 x 306 x 88	1
U90-20-919P	 U1 – 19x95x980 2 pcs U2 – 19x70x1880 4 pcs	870 x 1885 x 90	1
TU90-20-1519P	 U1 – 19x95x1580 2 pcs U2 – 19x70x1880 4 pcs	1470 x 1885 x 90	1
A50-5		500 x 540 x50	1

1	 Treated	45 x 70 x 4398	7
2	 Treated	45 x 70 x 3261	2
3		19 x 89 x 3261	51
4		34 x 70 x 4384	1
5		44 x 140 x 3840	7
6		18 x 135 x 2055	4
7		18 x 135 x 283	2
8		45 x 45 x 2200	1
9		45 x 45 x 2440	1
10		28 x 114 x 3121	22
11		10 x 165 x 576	12
12		10 x 165 x 450	4
13a		19 x 89 x 3079	44
13b		19 x 89 x 1879	44
14		16 x 45 x 2495	2
15		16 x 120 x 2495	6
16		16 x 95 x 3950	4
17		32 x 40 x 3830	2
18		19 x 95 x 432	1
19		19 x 95 x 622	3
F1	 QKRPP6x120Zn	Ø 6 x 120	14
F2	 QKRPP6x60Zn	Ø 6 x 60	12
F3	 QKRPP5x90Zn	Ø 5 x 90	16
F4	 QKRPP4_5x70Zn	Ø 4.5 x 70	180
F5	 QKRPP4x50Zn	Ø 4 x 50	270
F6	QKRPP2_5x16Zn	Ø 2.5 x 16	12
F7	 QNA3x70Zn	Ø 3 x 70	850
F8	 QNA4x40Zn	Ø 4 x 40	180
F9	 QKA100x150Zn	100 x 150	2
F10	 QNU60x60x40Zn	60 x 60 x 40	14
F11	 QLIUY QULSI35x35-1 QULKAY-1		2 sets

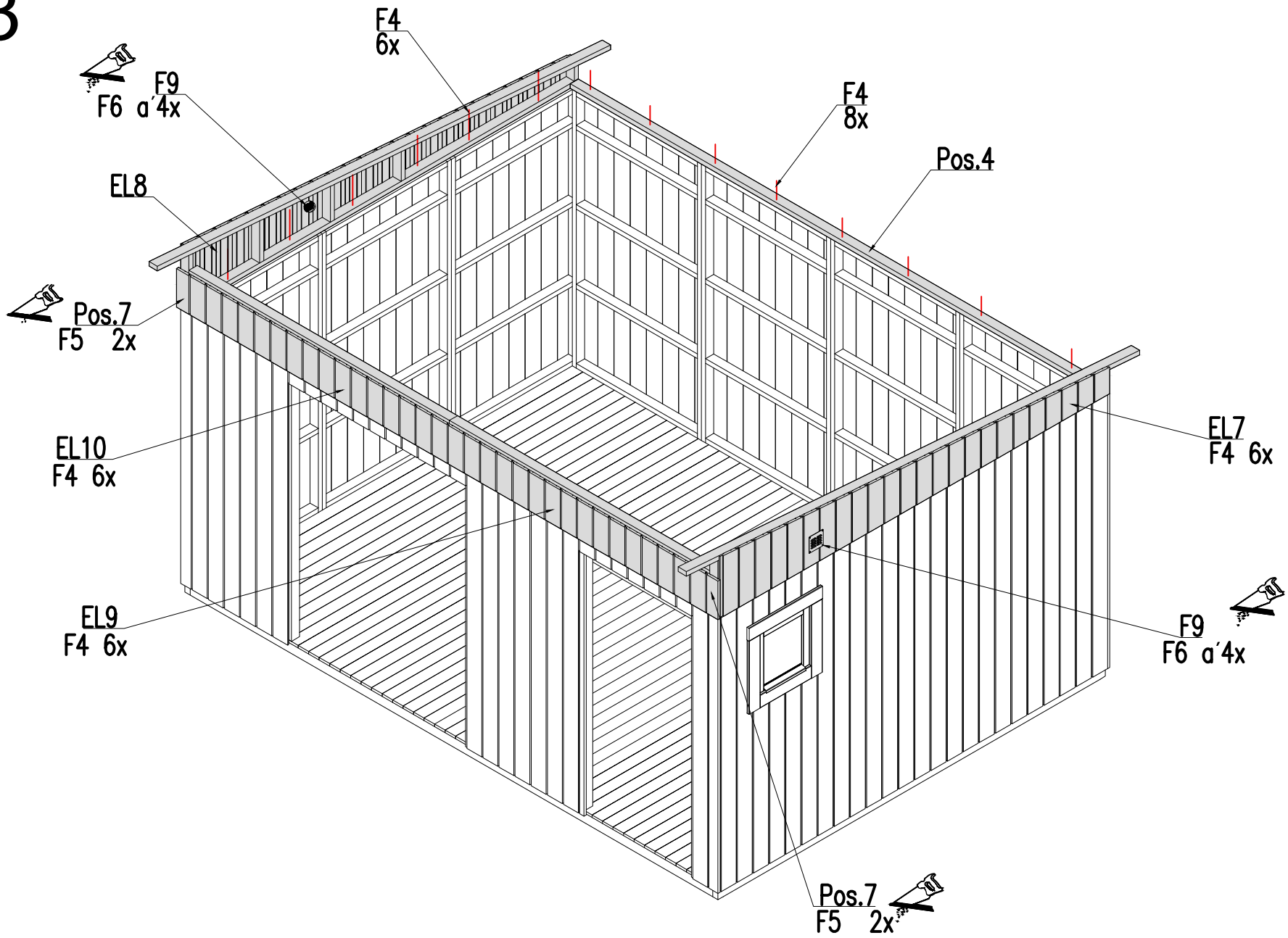
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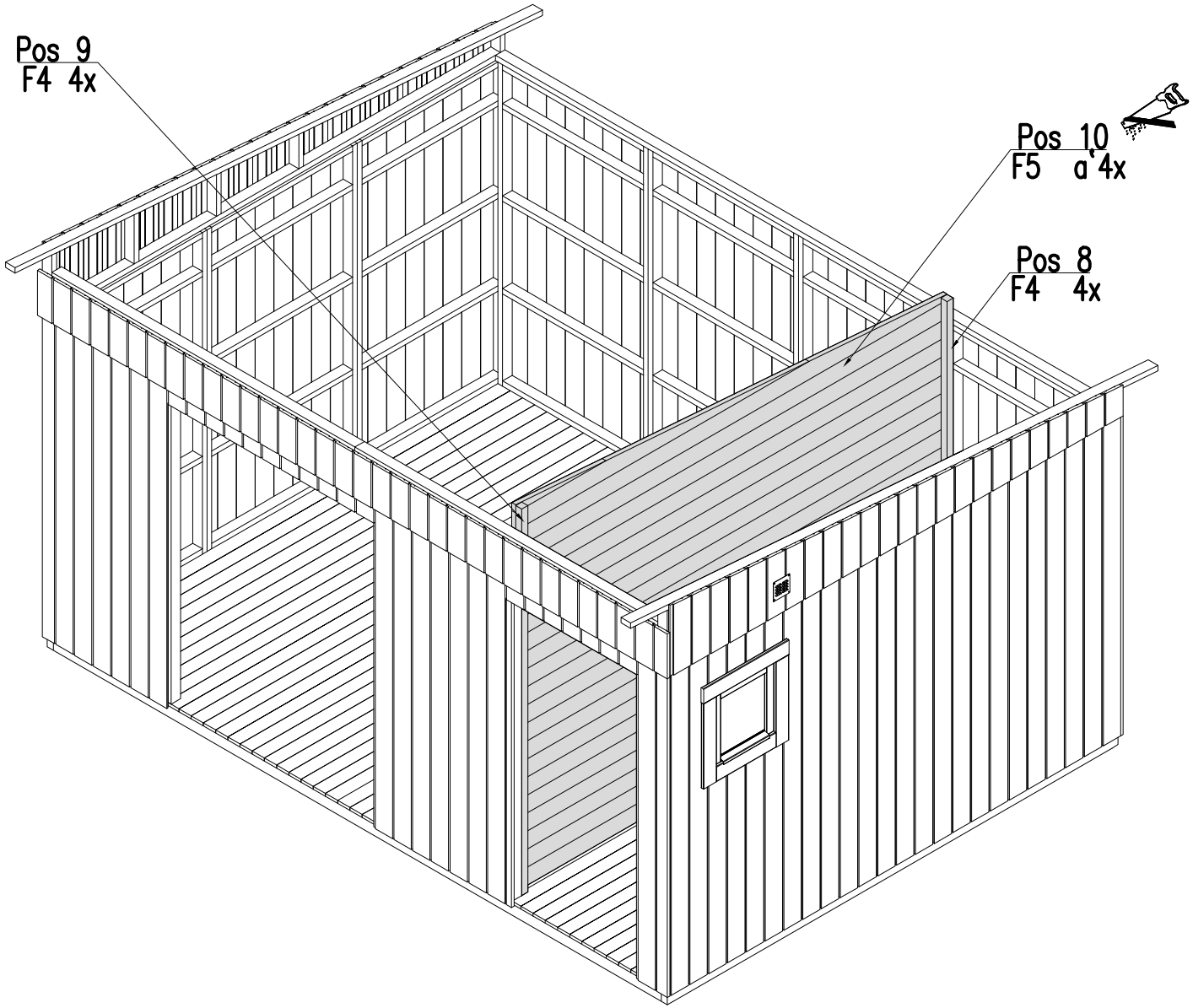
2


Pos.6
F5 4x
EL1
EL1
F4
a´3x
EL1
F4
a´5x
EL1
EL1
EL1
EL1
Pos.19
F5 4x
EL2
Pos.6
F5 4x
Pos.6
F5 4x
Pos.19
A50-5
EL6
EL5
EL1
EL1
A50-5
EL4
EL6
Pos. 18
F5 4x
Pos. 19
F5 4x
EL3
EL2
Pos.6
F5 4x
EL2

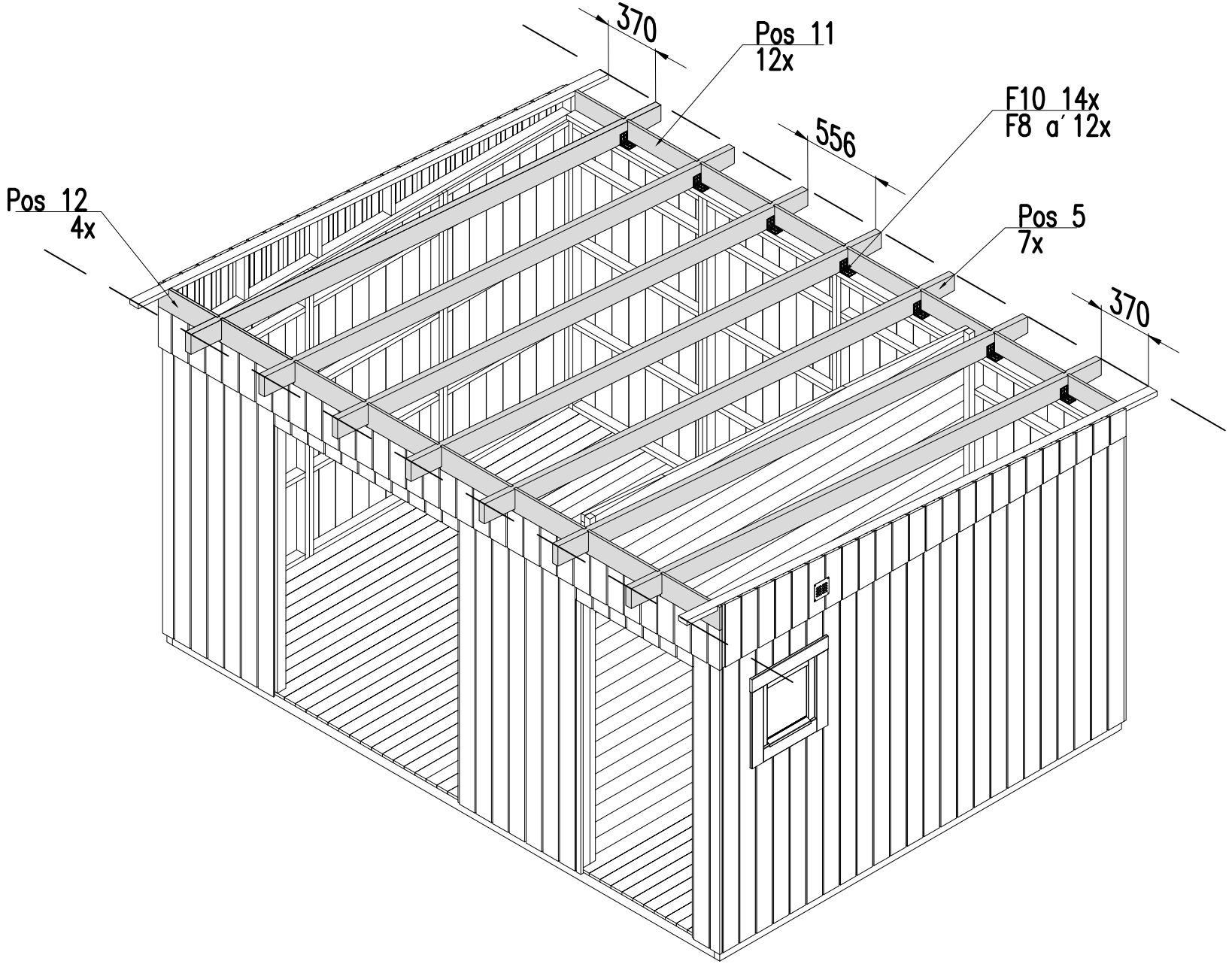
3


F4
6x
F9
F6 a´4x
F4
8x
Pos.4
EL8
Pos.7
F5 2x
EL10
F4 6x
EL7
F4 6x
EL9
F4 6x
F9
F6 a´4x
Pos.7
F5 2x

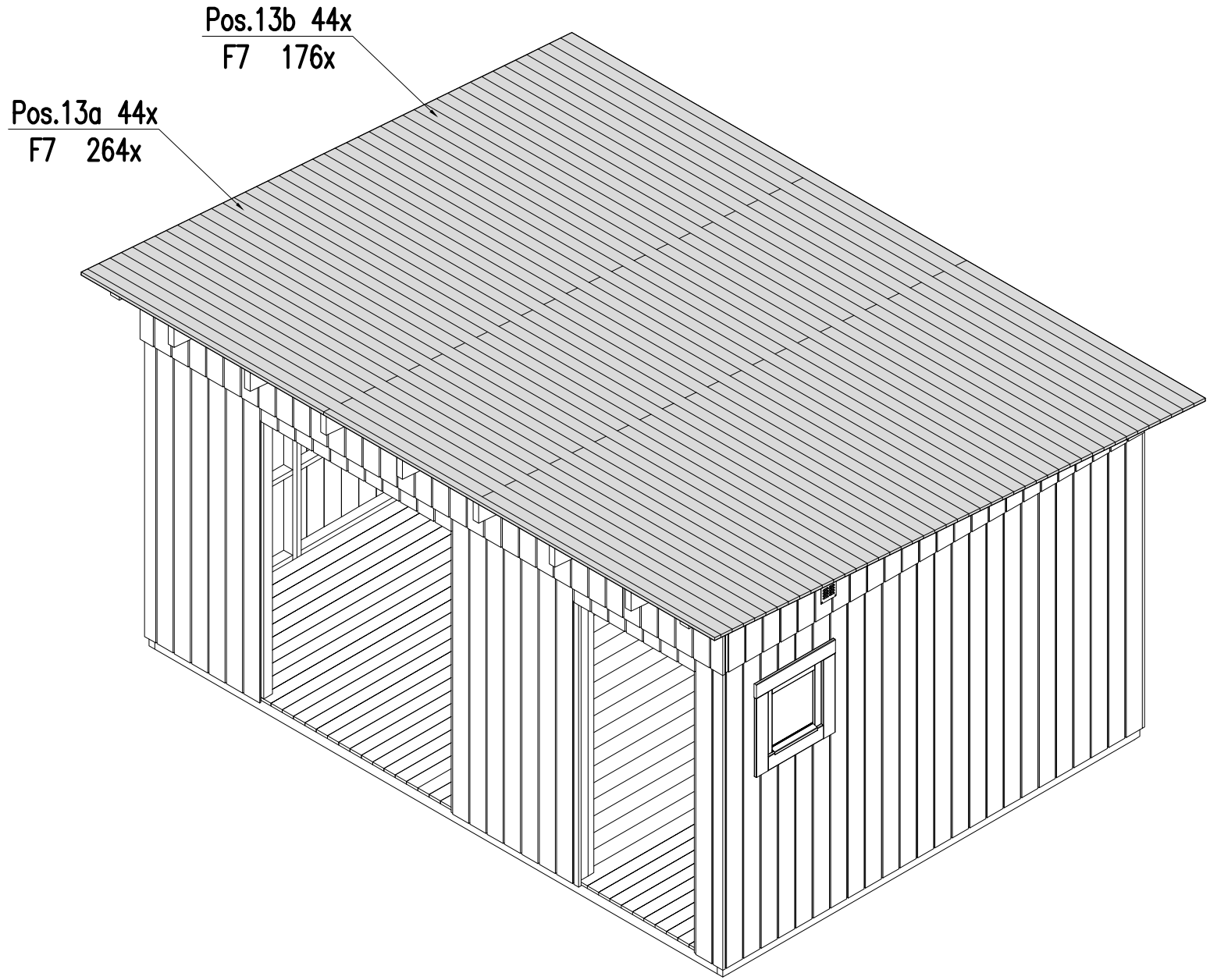
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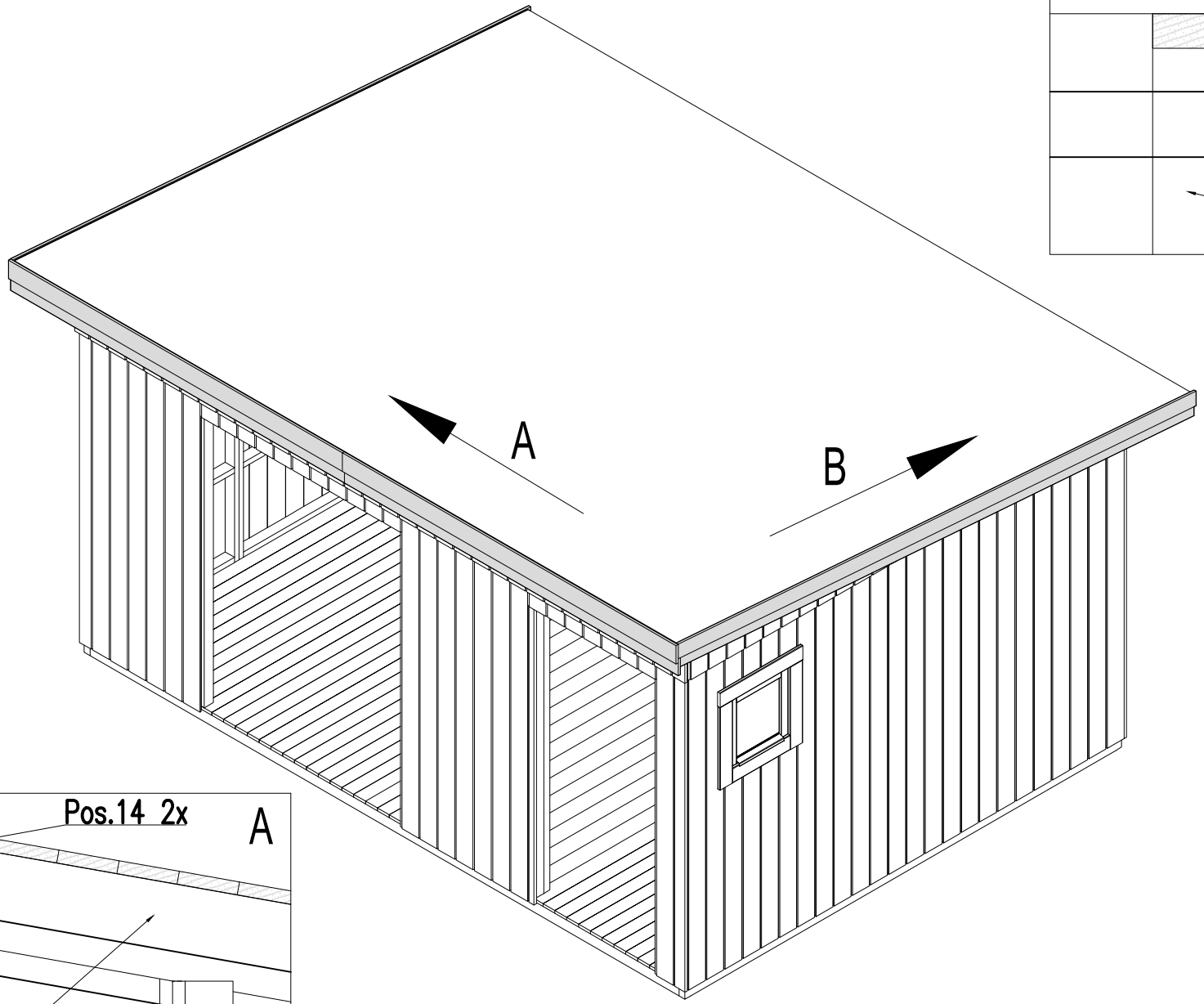
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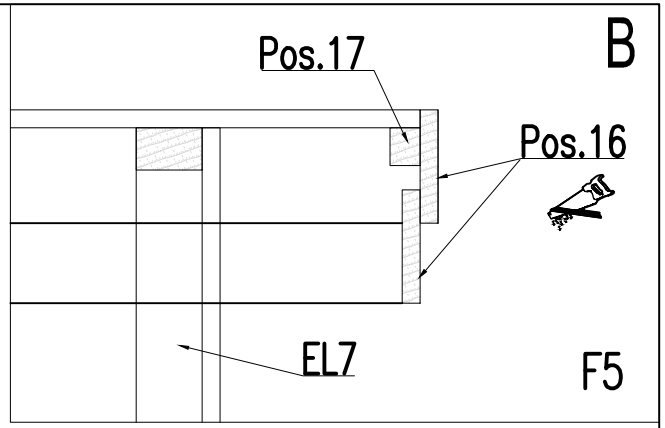


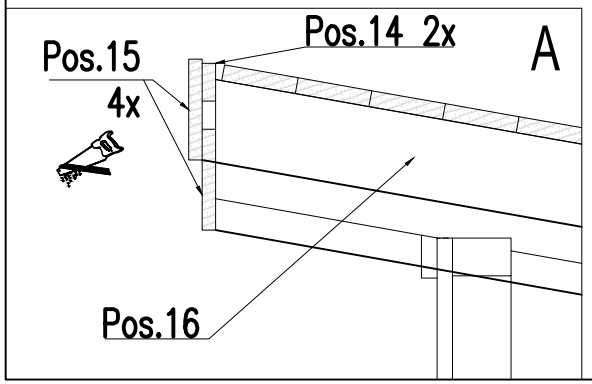
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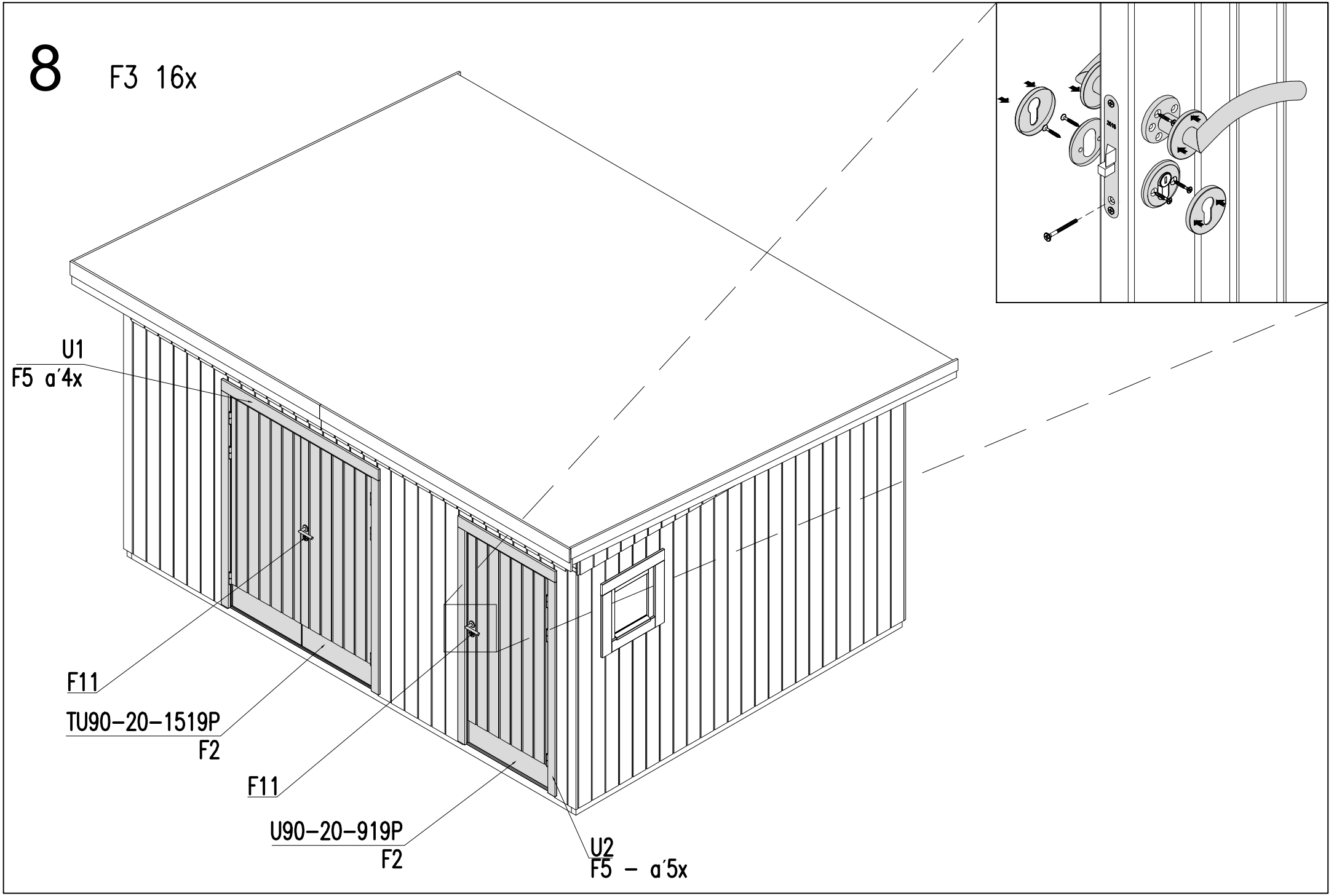
7







8 F3 16x



Installation instructions / Monteringsanvisning / Monteringsforskrift / Monteringsvejledning / Asennusohjeet / Paigaldusjuhend



TU90-20-1519P

15x19

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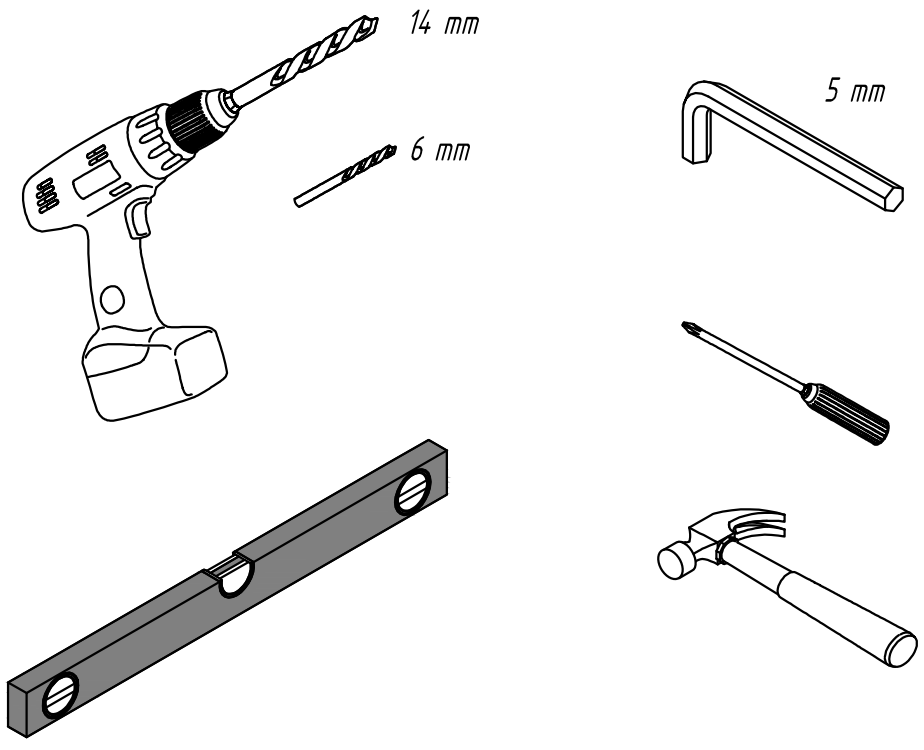
Palmako TU90-20-1519P

15x19

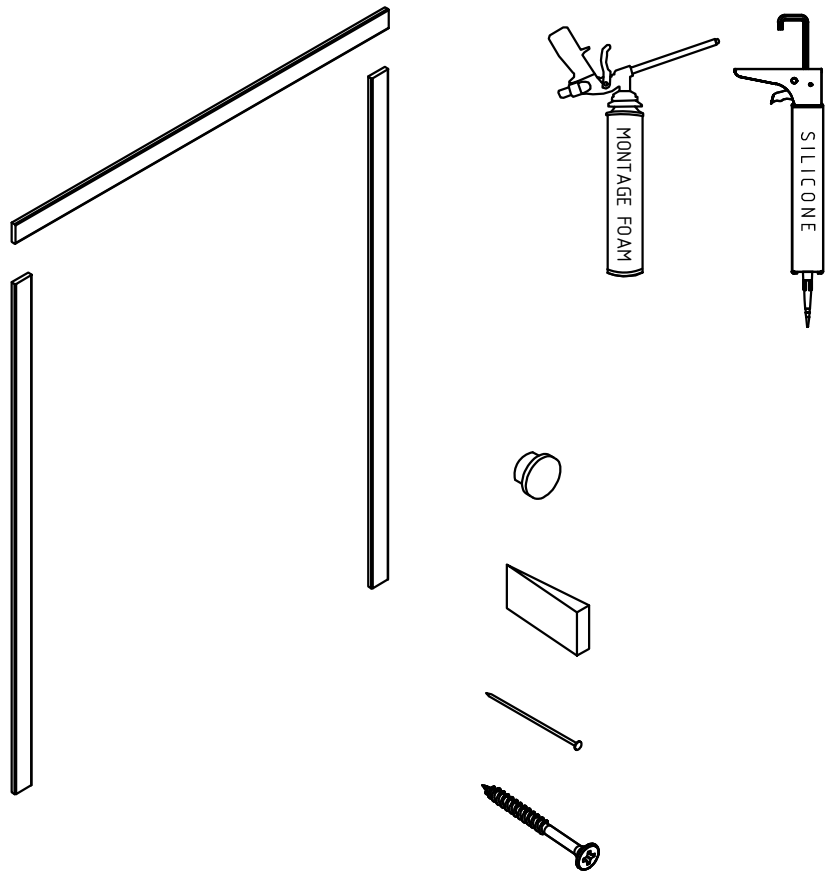
Note! Product that is used outdoors, needs to be painted before usage.
Notera! Produkt som används utomhus måste målas före användning.
Bemærk! Produkter, der anvendes udendørs, skal være malet før brug.
Merk! Produktet som skal brukes utendørs, må males før bruk.
Huomio! Ulkona käytettävät tuotteet täytyy värjätä ennen käyttöä.
Pane tähele! Kui toodet kasutatakse välitingimustes, tuleb seda enne kasutamist värvida.

Caps between window frame and door cladding needs to be filled with silicone before outdoors usage.
Håligheter mellan fönsterglaslist och träpanel behöver fyllas med fog innan utomhusanvändning.
Hulrum mellem vindue glas lister og paneler skal fyldes med fugemasse eller andet fyld før udendørs brug.
Hulrom mellom vindu glass listverk og trepanel må fylles med fugemasse eller annen fylling før utendørsbruk.
Välit ikkunankehyksen ja oven laudoituksen välillä täytyy tasoittaa silikonilla ennen ulkokäyttöä.
Välitingimustes tuleb aknaraami ja ukse laudise vahel olevad vahed täita silikooniga.

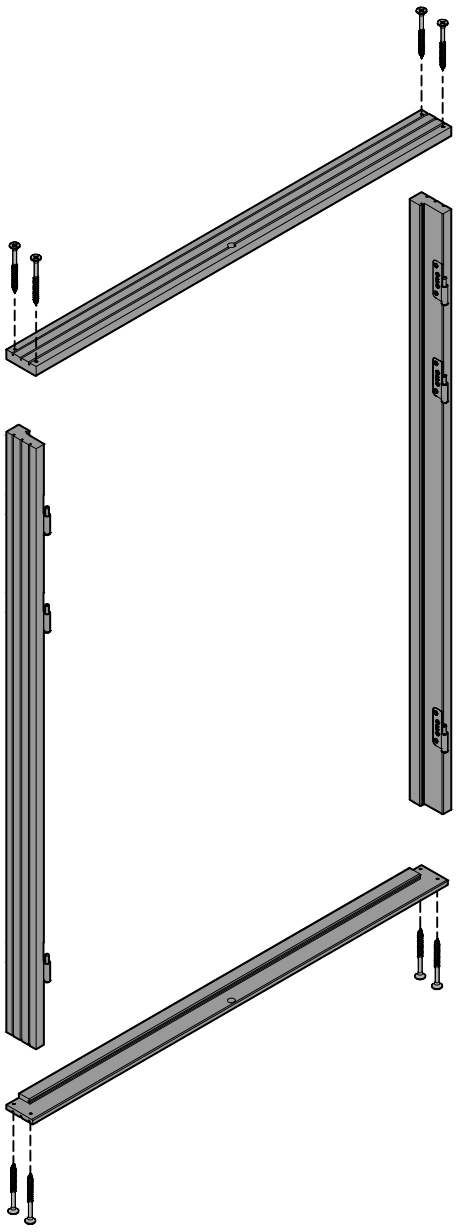
TOOLS REQUIRED
VERKTYG SOM DU BEHÖVER
VĘRKTỤJ, DU SKAL BRUGE
VERKTỤY SOM DU TRENGER
ASENNUKSESSA TARVITTAVAT TYÖKALUT
VAJALIKUD TÖÖRIISTAD



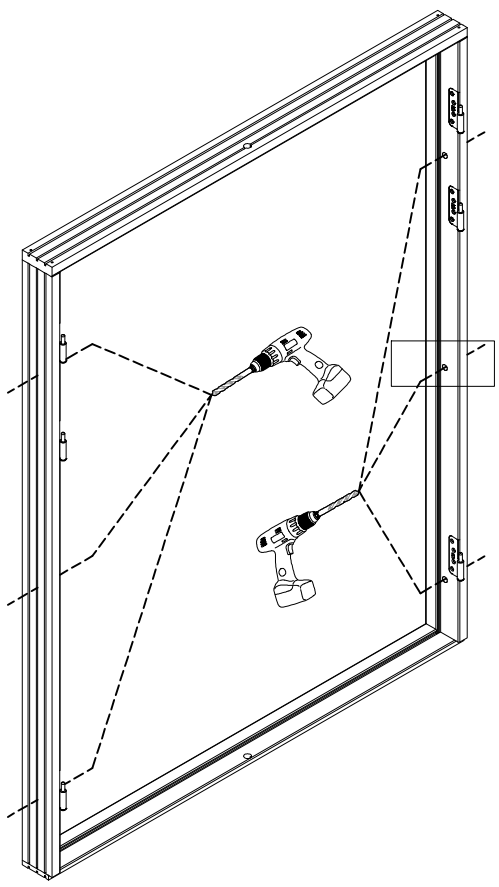
ACCESSORIES NOT INCLUDED
TILLBEHÖR SOM DU BEHÖVER
TILBEHỤR, DER IKKE MEDFỤLGER
TILBEHỤR SOM IKKE FỤLGER MED
ASENNUKSESSA TARVITTAVAT TARVIKKEET
PUUDUVAD LISAMATERJALID

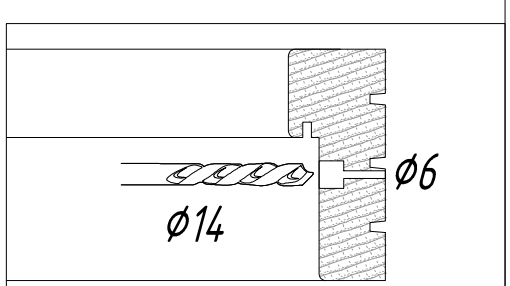


1

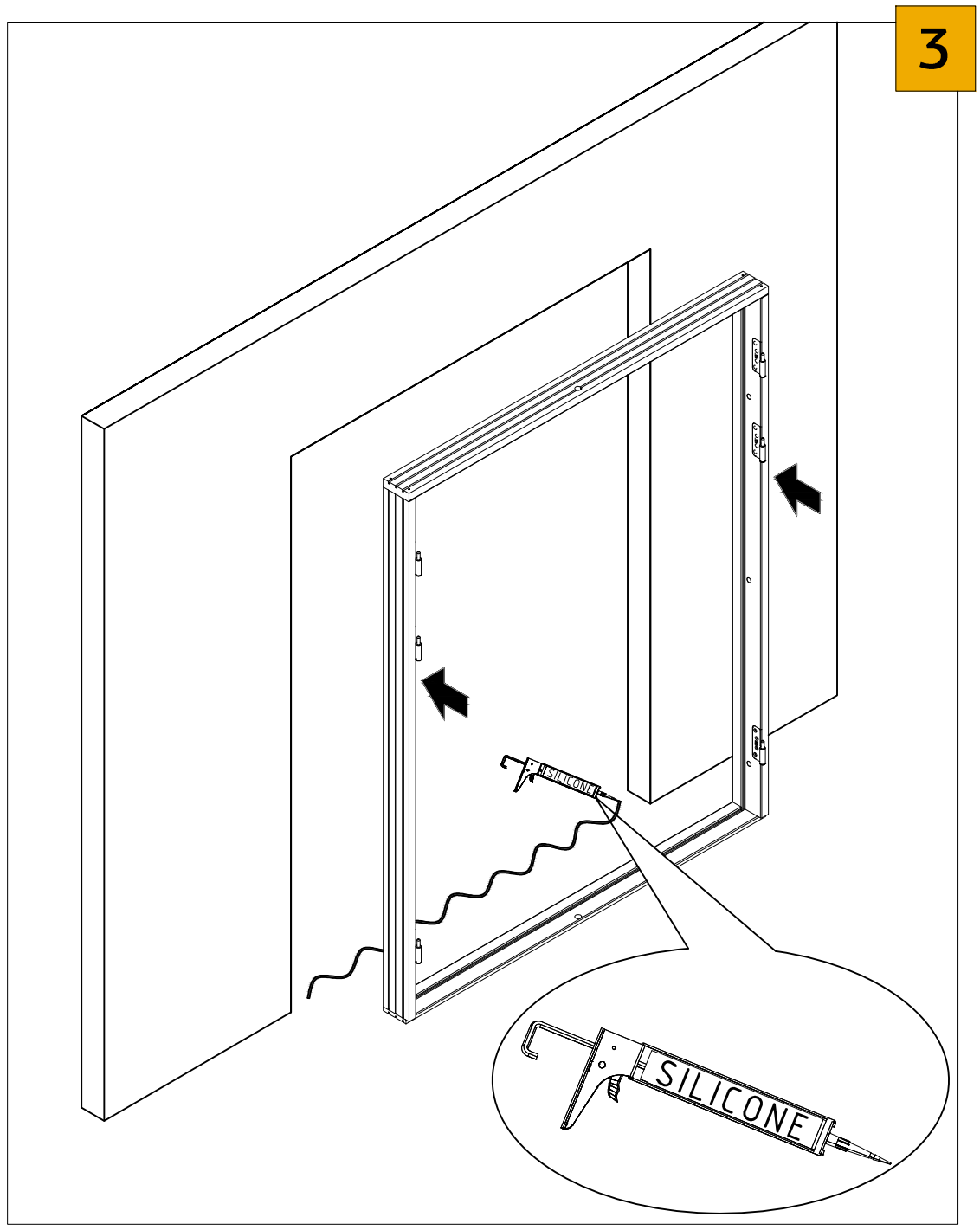


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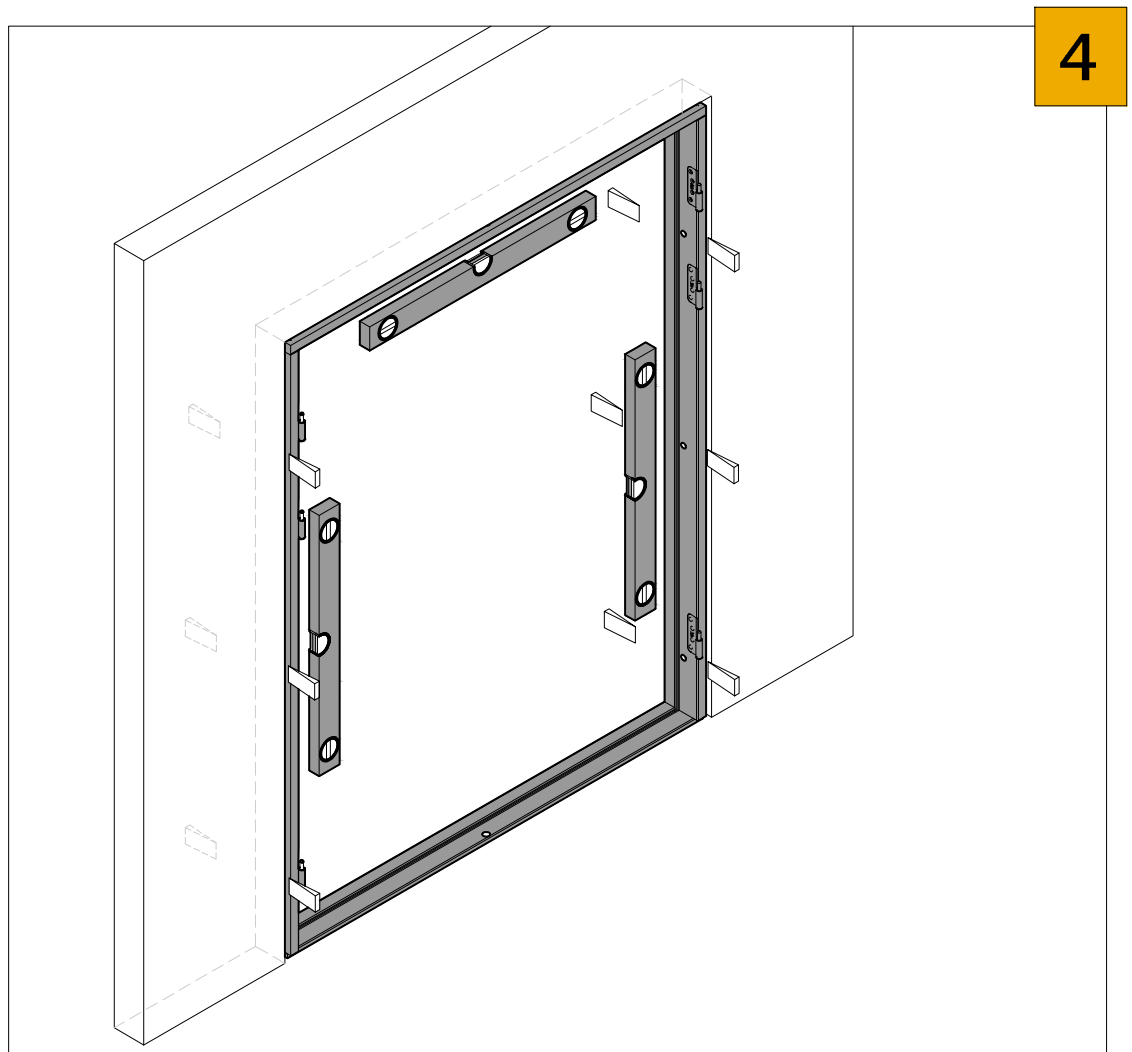


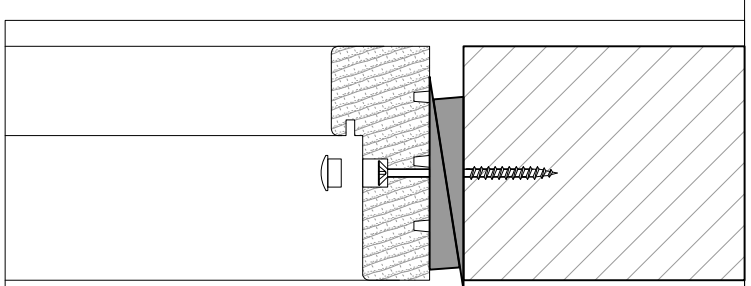


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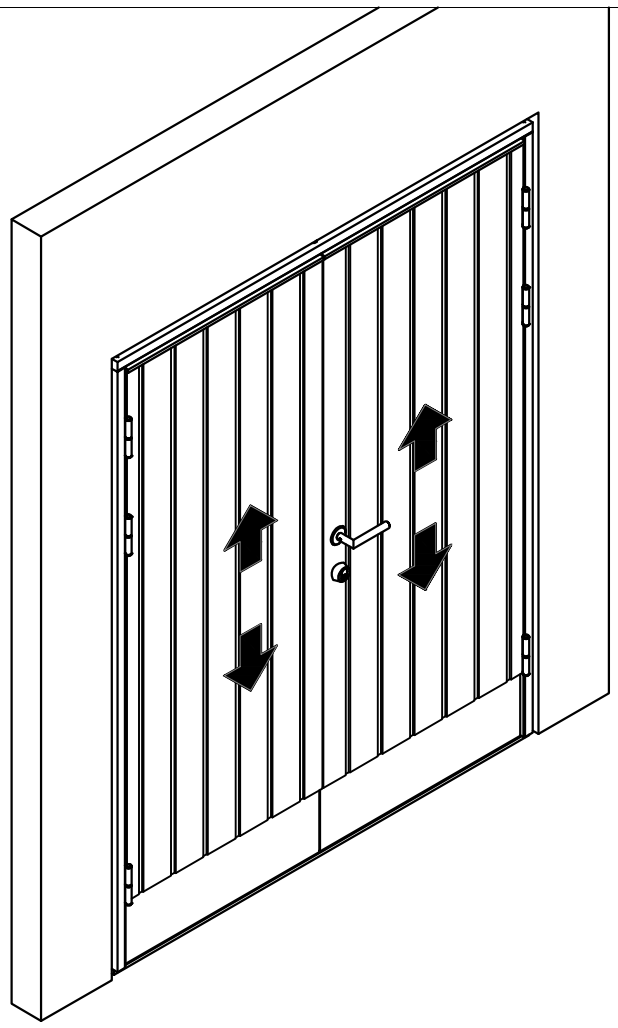


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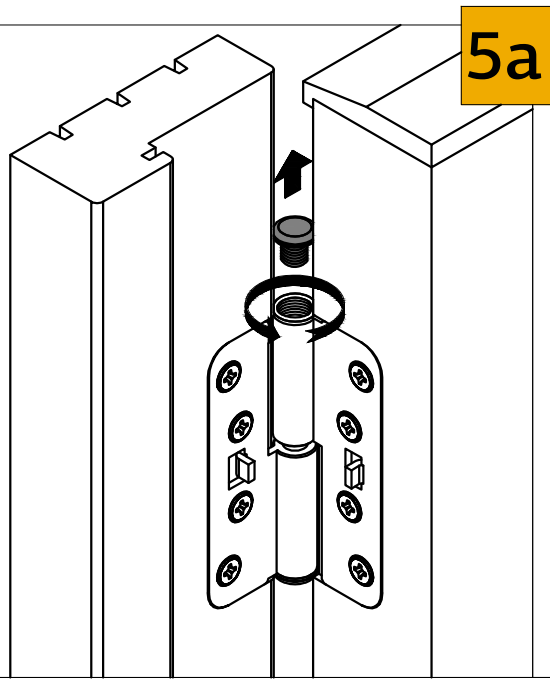




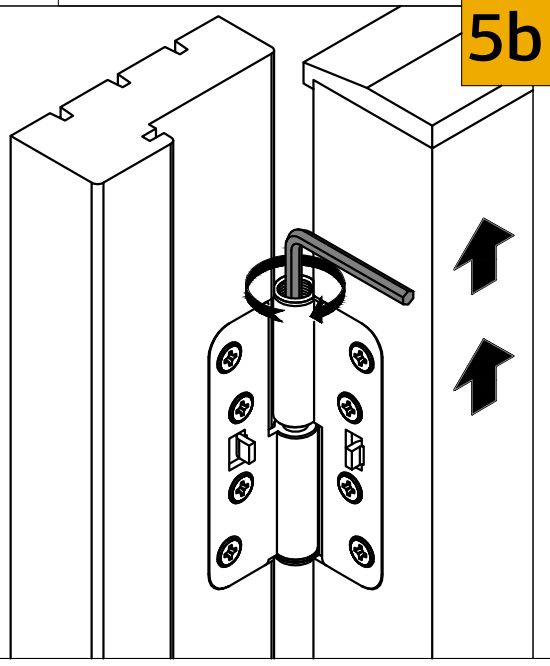
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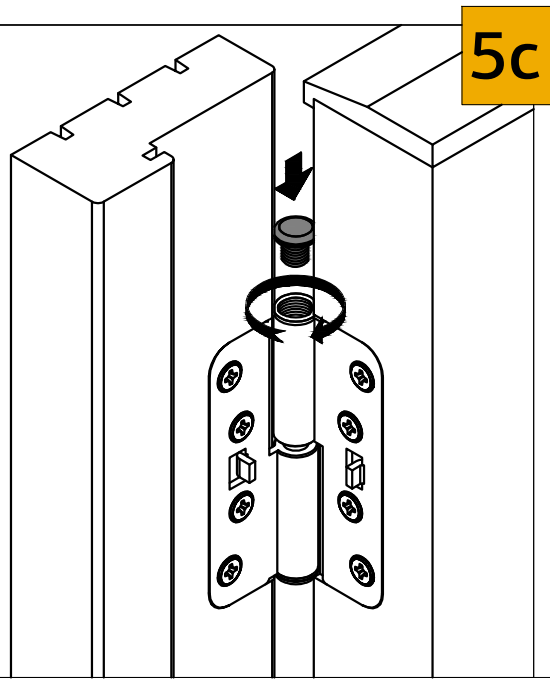
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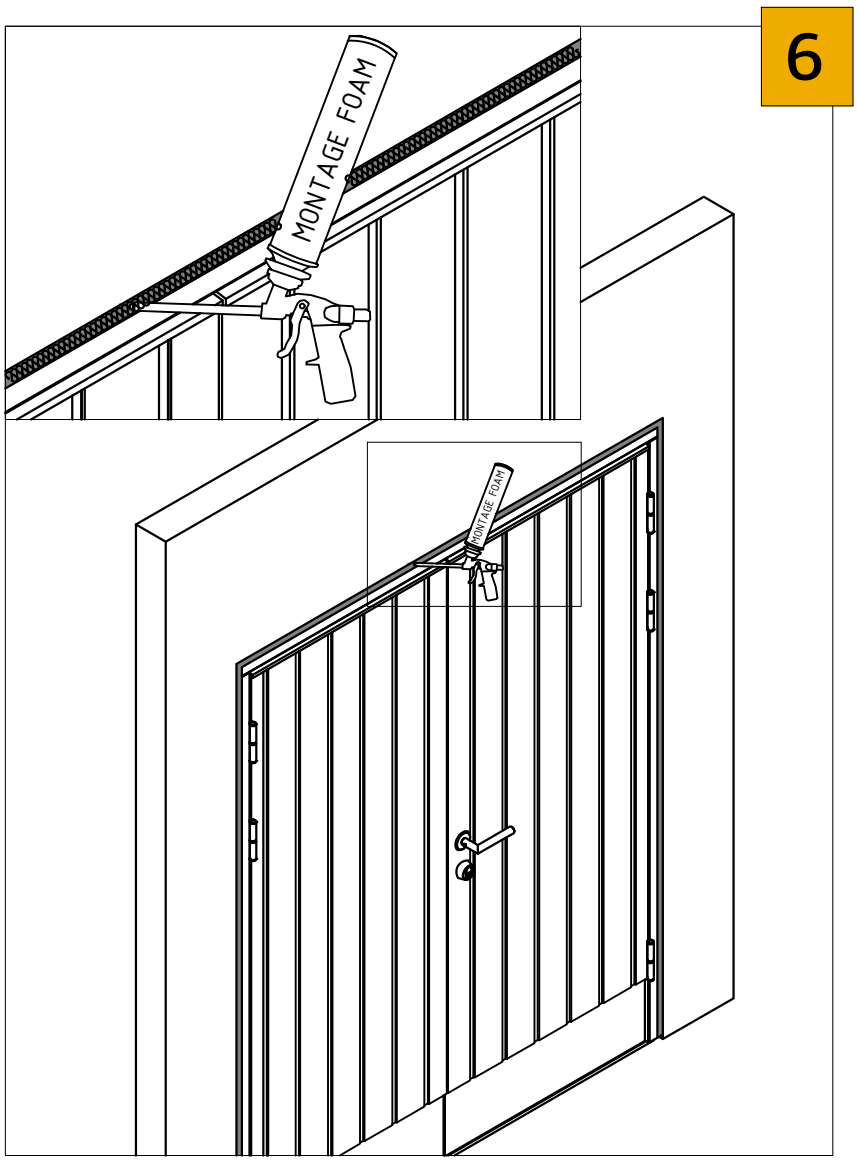
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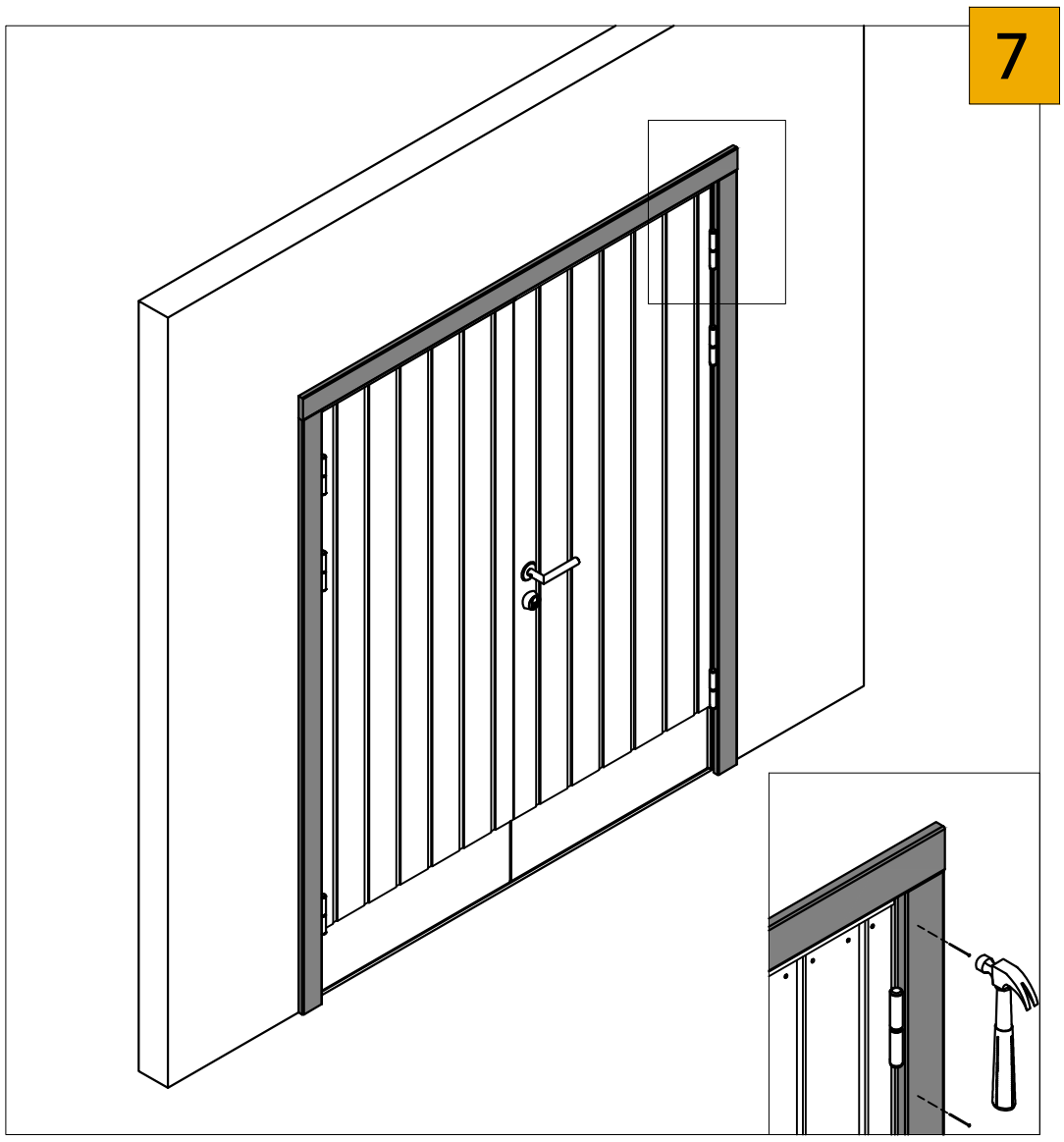
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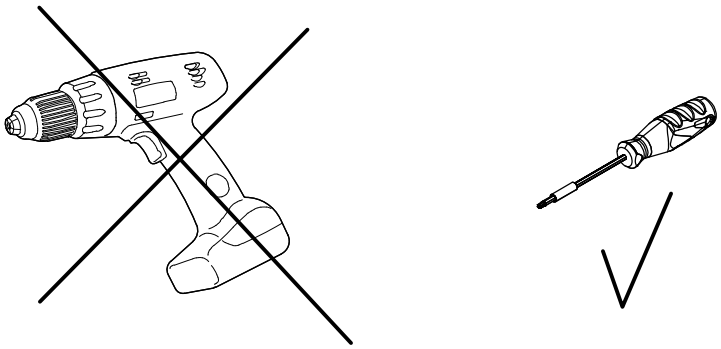


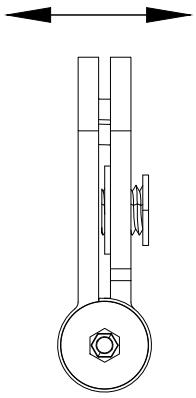
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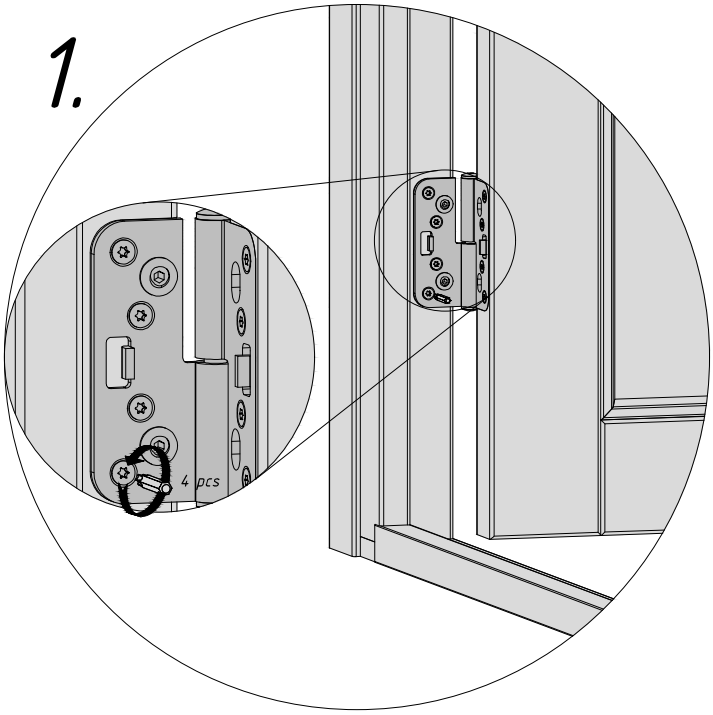
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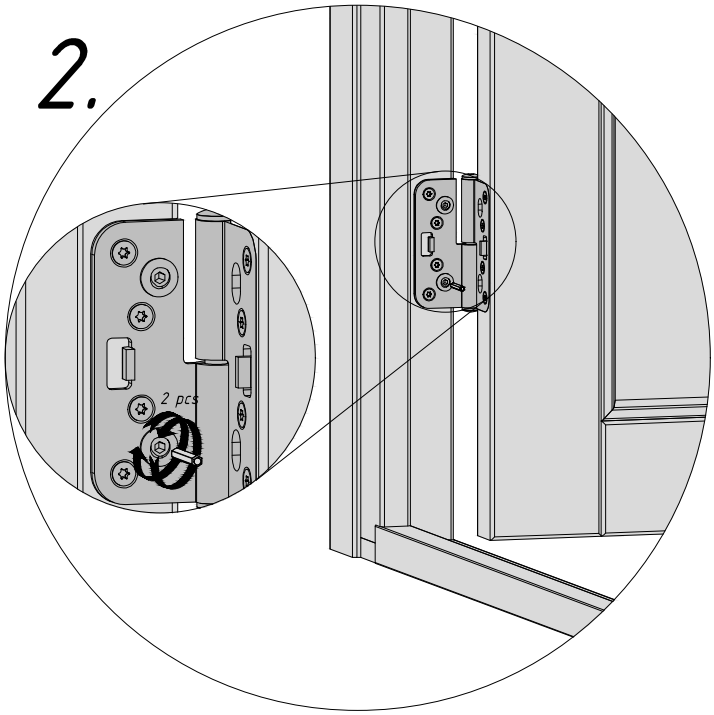




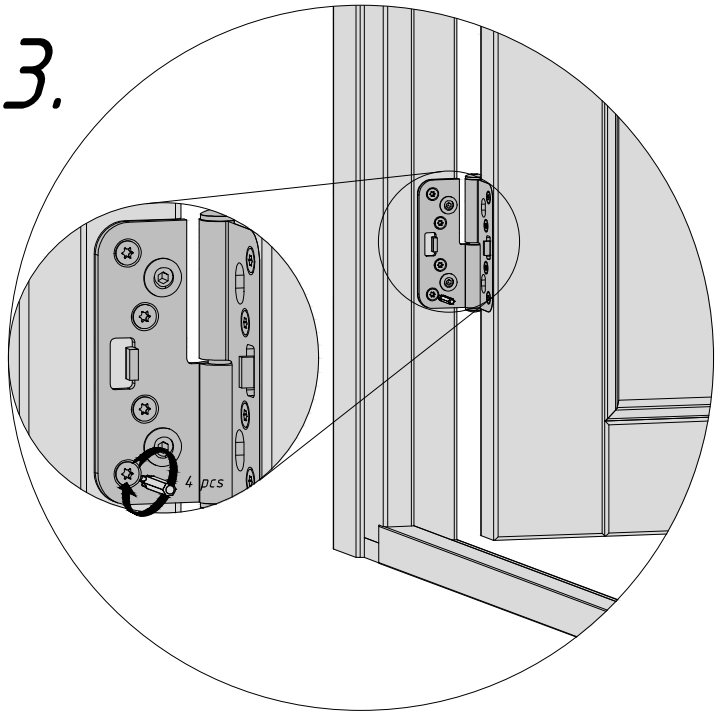
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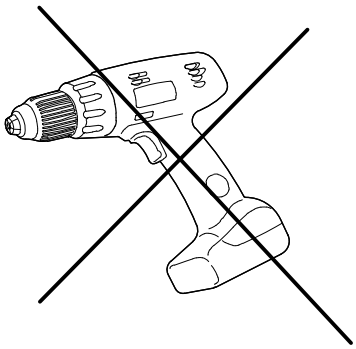


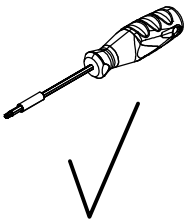
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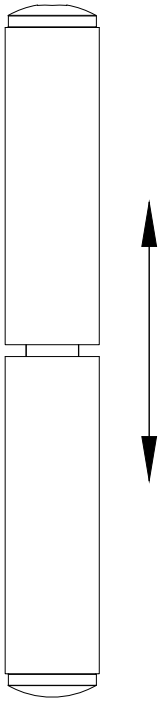


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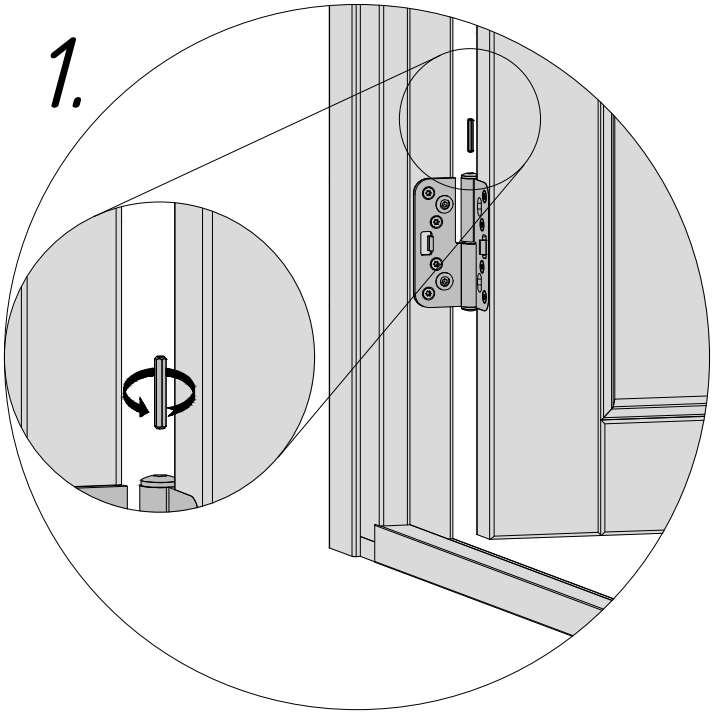




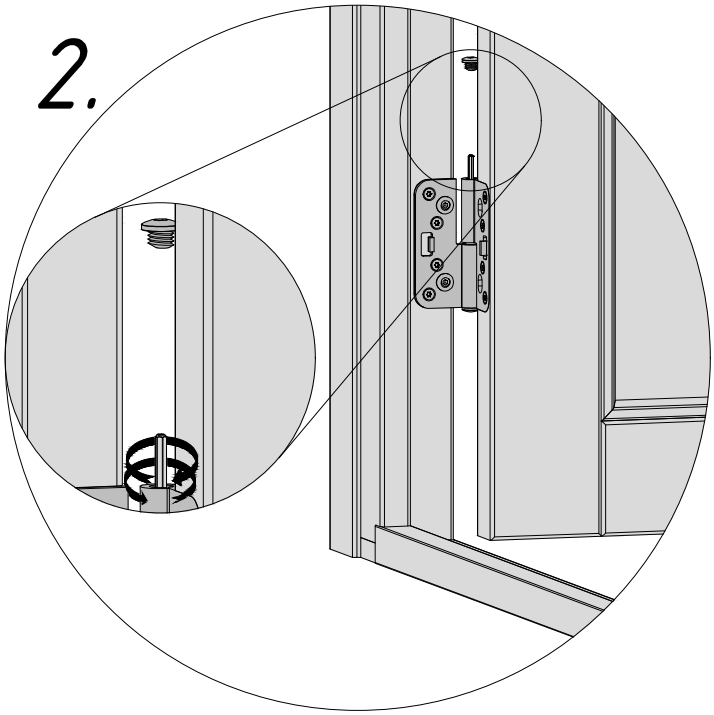




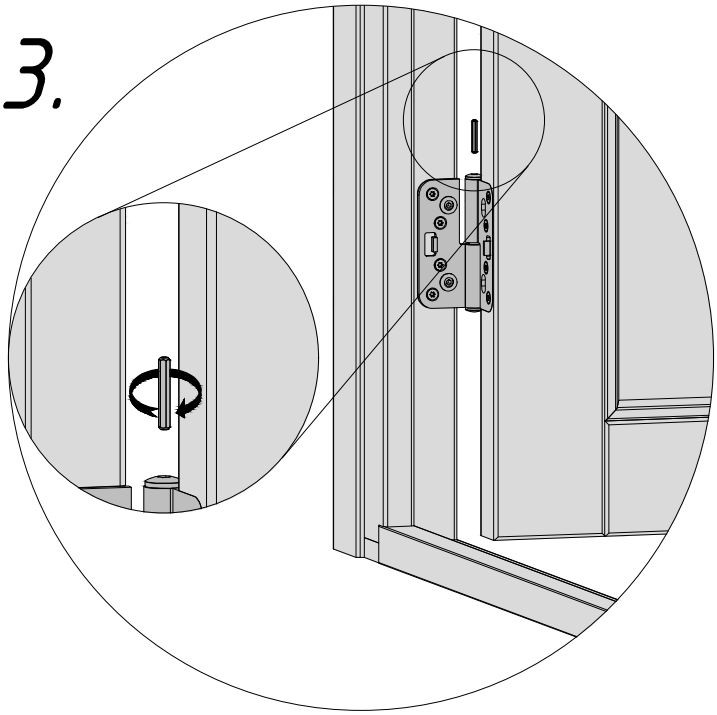
1.



2.



3.



Installation instructions / Monteringsanvisning / Monteringsforskrift / Monteringsvejledning / Asennusohjeet / Paigaldusjuhend



U90-20-919P

9x19

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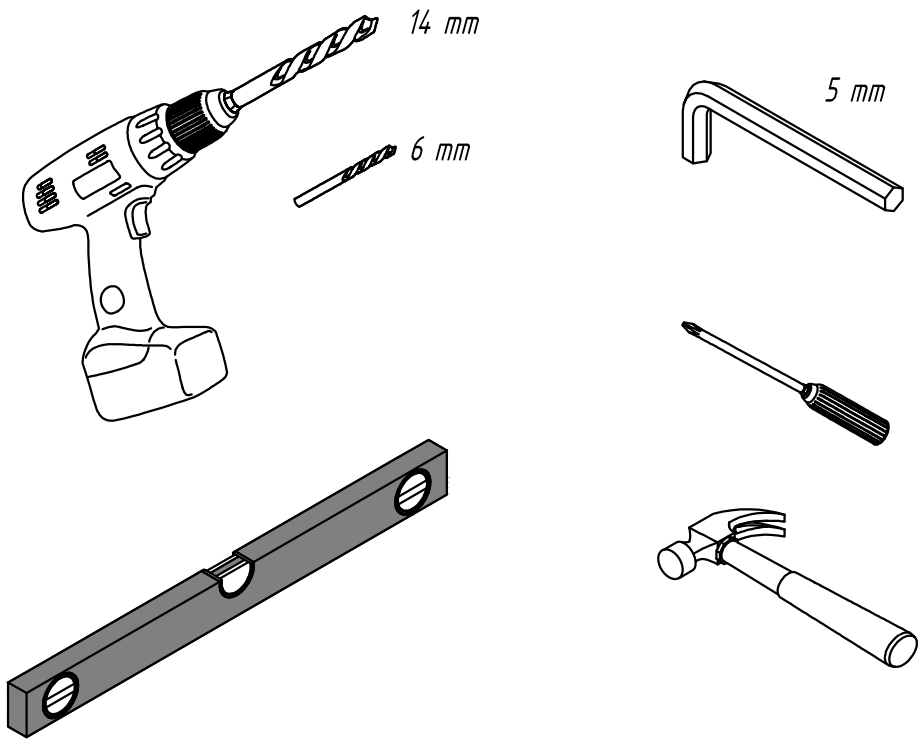
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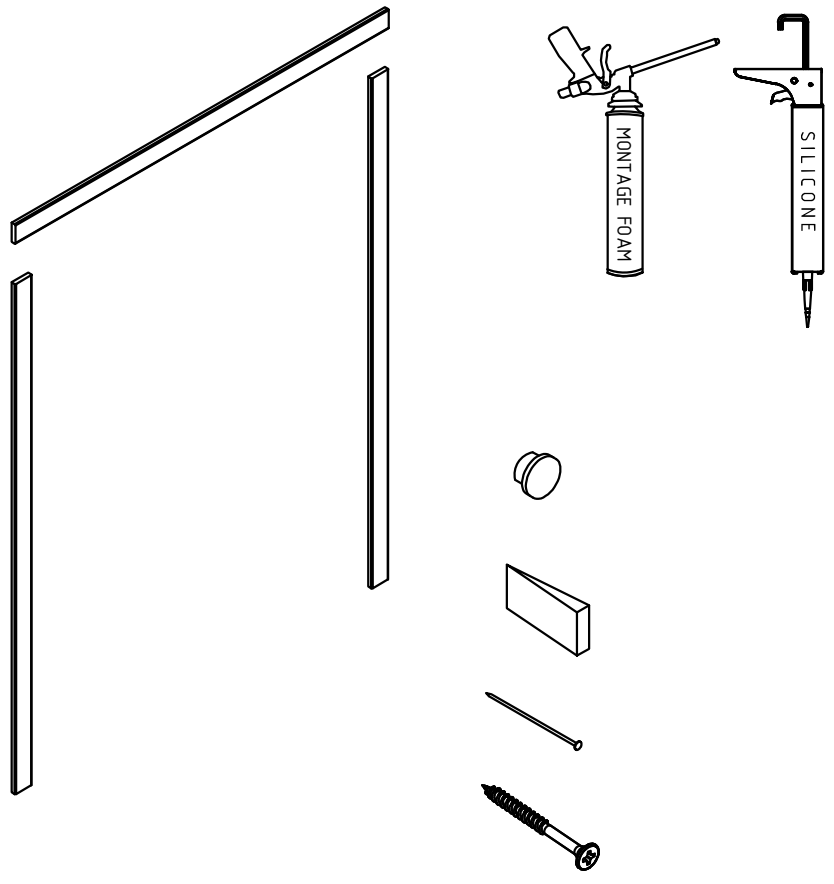
Note! Product that is used outdoors, needs to be painted before usage.
Notera! Produkt som används utomhus måste målas före användning.
Bemærk! Produkter, der anvendes udendørs, skal være malet før brug.
Merk! Produktet som skal brukes utendørs, må males før bruk.
Huomio! Ulkona käytettävät tuotteet täytyy värjätä ennen käyttöä.
Pane tähele! Kui toodet kasutatakse välitingimustes, tuleb seda enne kasutamist värvida.

Caps between window frame and door cladding needs to be filled with silicone before outdoors usage.
Håligheter mellan fönsterglaslist och träpanel behöver fyllas med fog innan utomhusanvändning.
Hulrum mellem vindue glas lister og paneler skal fyldes med fugemasse eller andet fyld før udendørs brug.
Hulrom mellom vindu glass listverk og trepanel må fylles med fugemasse eller annen fylling før utendørsbruk.
Välit ikkunankehyksen ja oven laudoituksen välillä täytyy tasoittaa silikonilla ennen ulkokäyttöä.
Välitingimustes tuleb aknaraami ja ukse laudise vahel olevad vahed täita silikooniga.

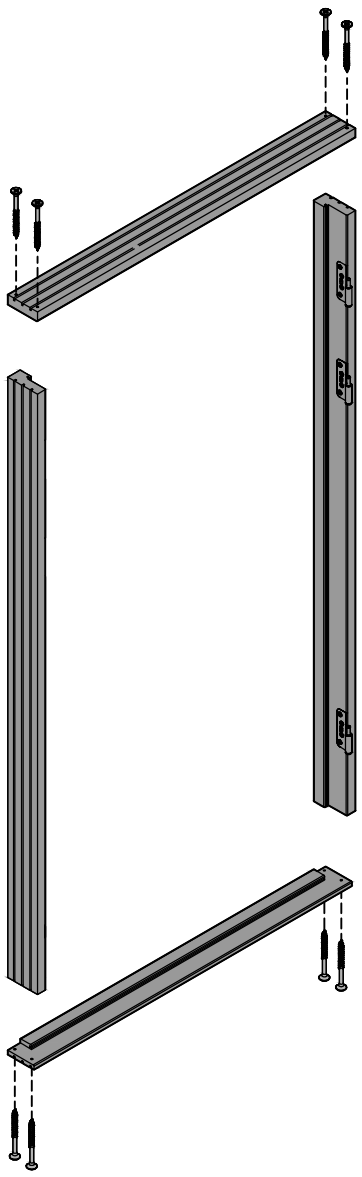
TOOLS REQUIRED
VERKTYG SOM DU BEHÖVER
VĘRKTỤJ, DU SKAL BRUGE
VERKTỤY SOM DU TRENGER
ASENNUKSESSA TARVITTAVAT TYÖKALUT
VAJALIKUD TÖÖRIISTAD



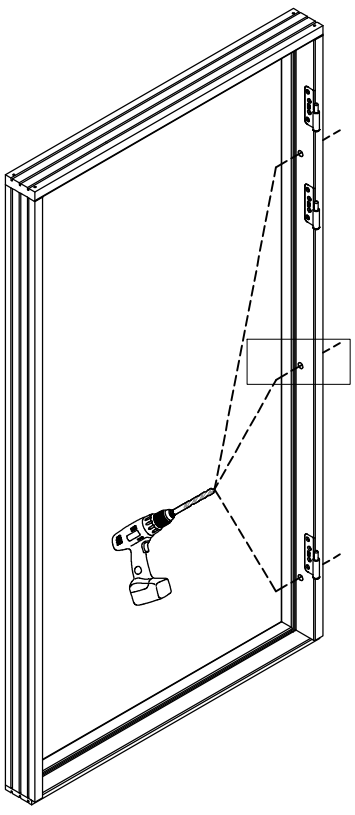
ACCESSORIES NOT INCLUDED
TILLBEHÖR SOM DU BEHÖVER
TILBEHỤR, DER IKKE MEDFỤLGER
TILBEHỤR SOM IKKE FỤLGER MED
ASENNUKSESSA TARVITTAVAT TARVIKKEET
PUUDUVAD LISAMATERJALID



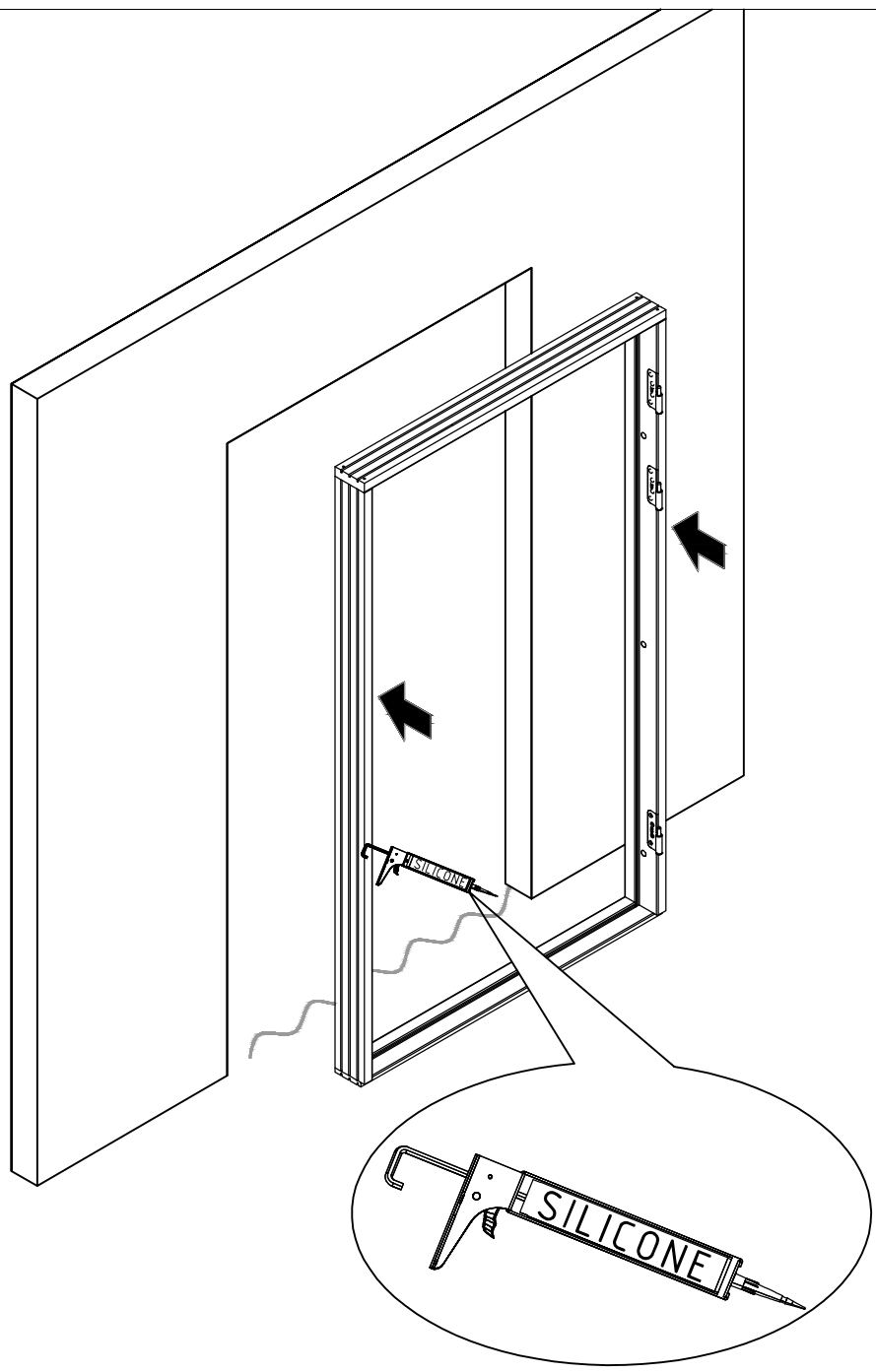
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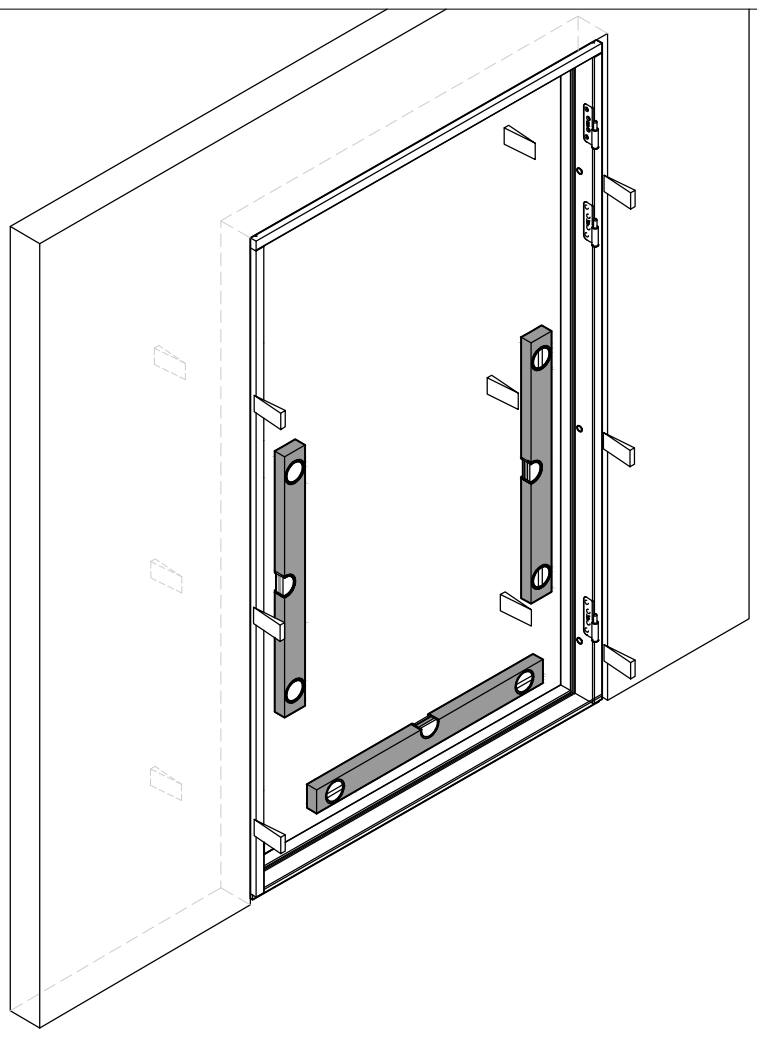
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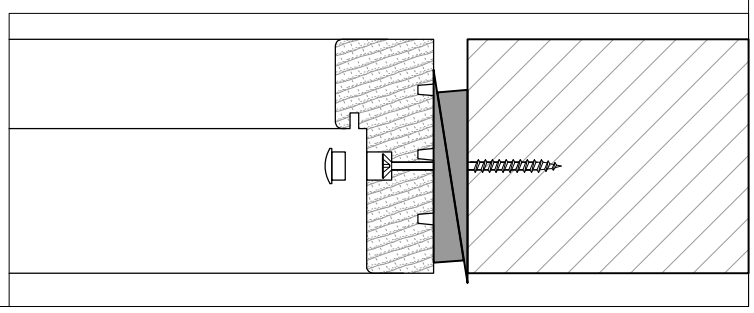


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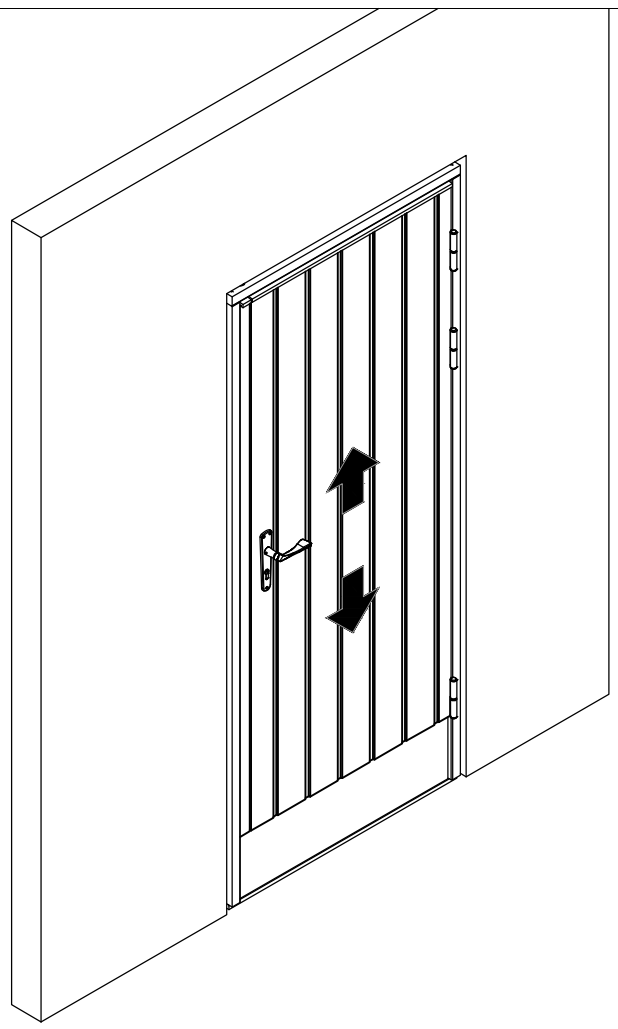


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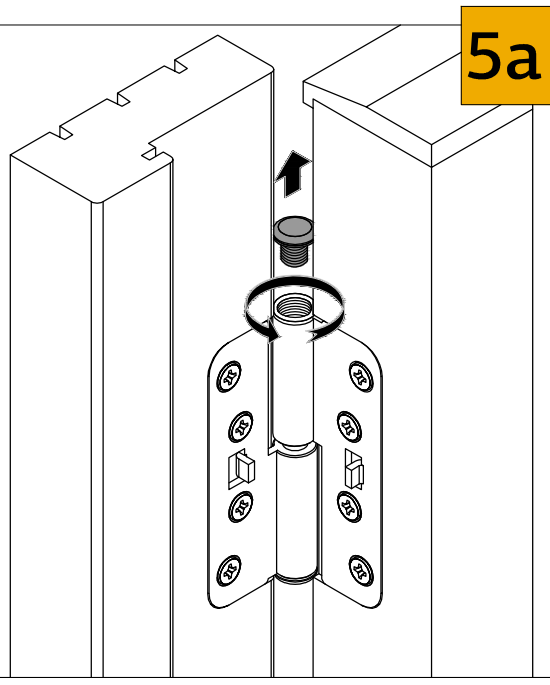




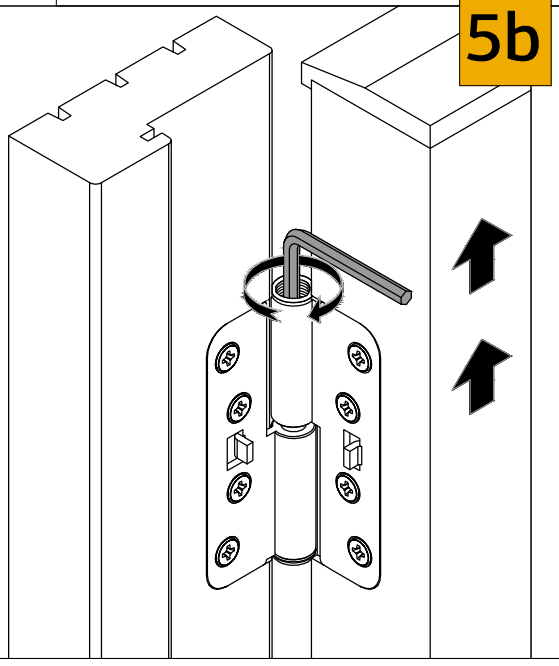
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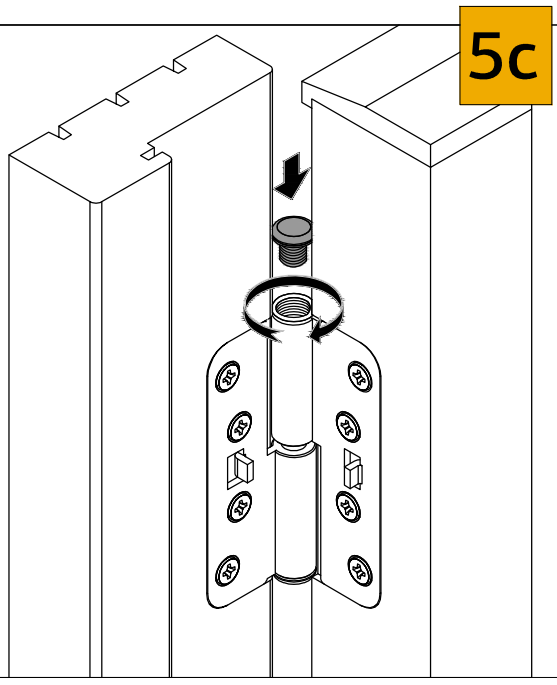
5a



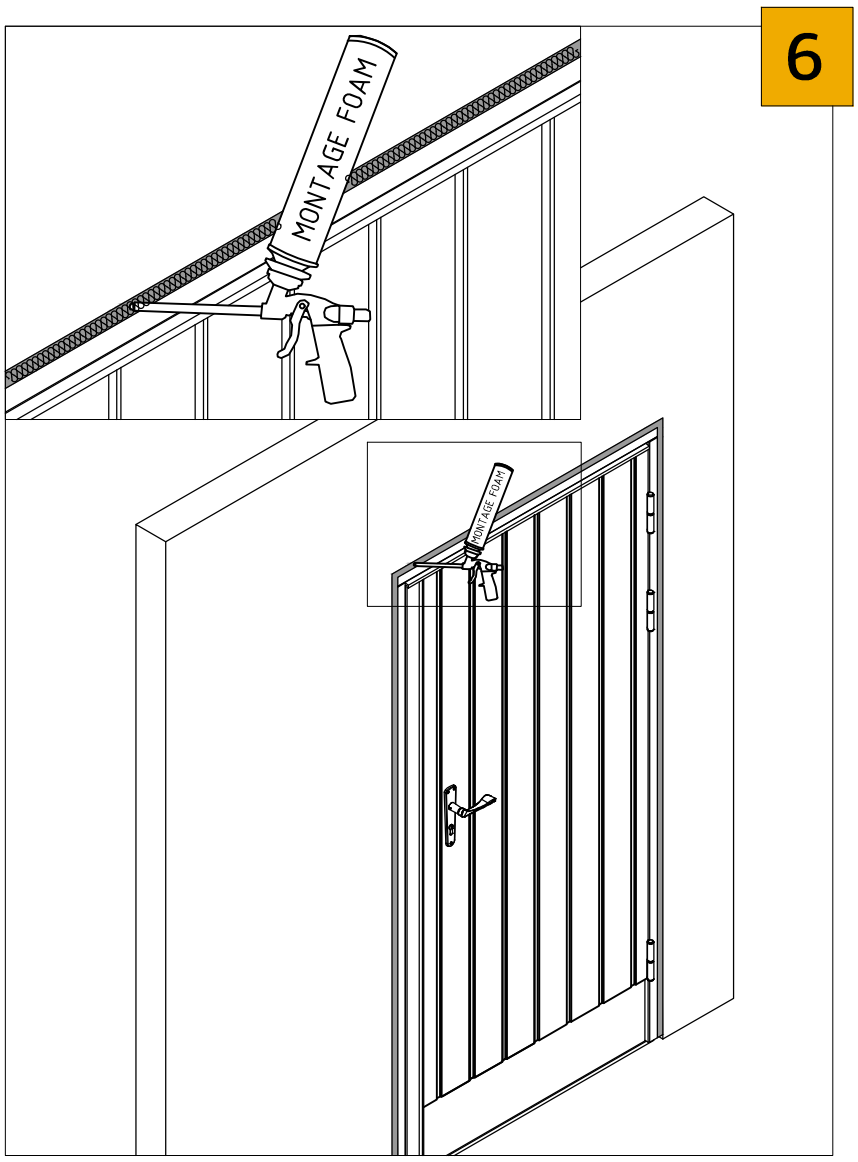
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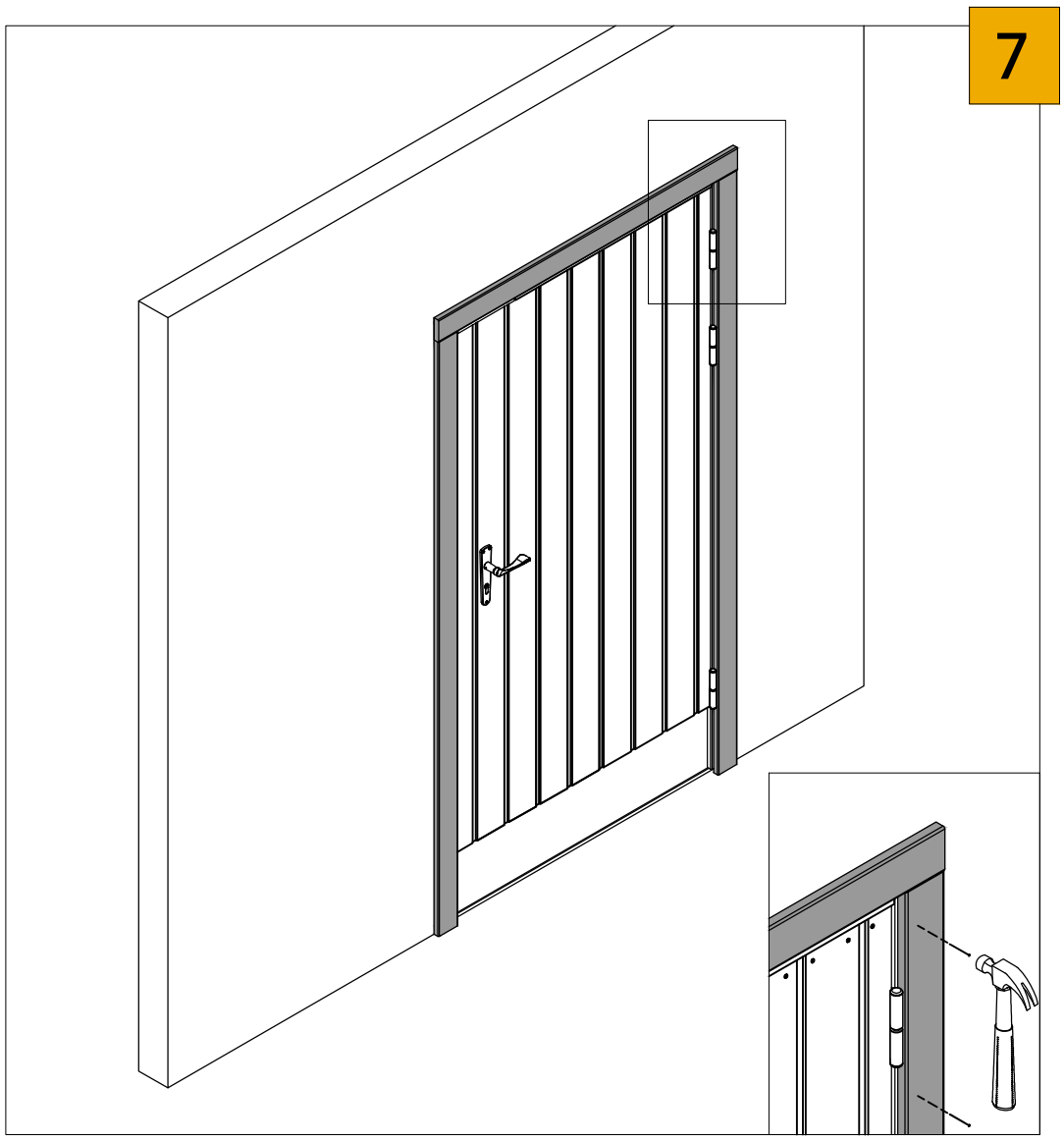
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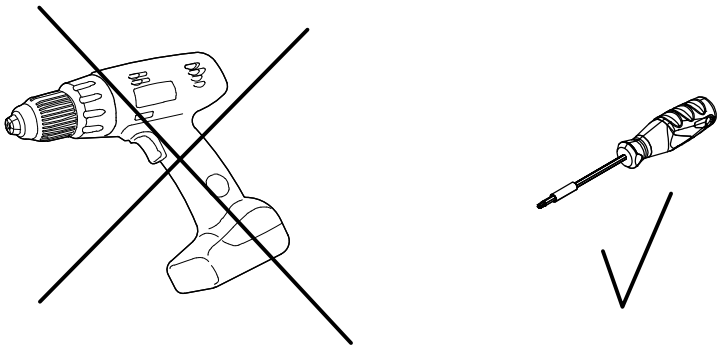


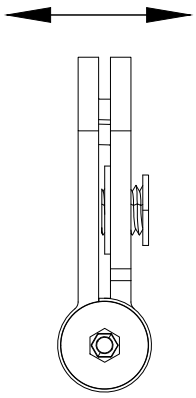
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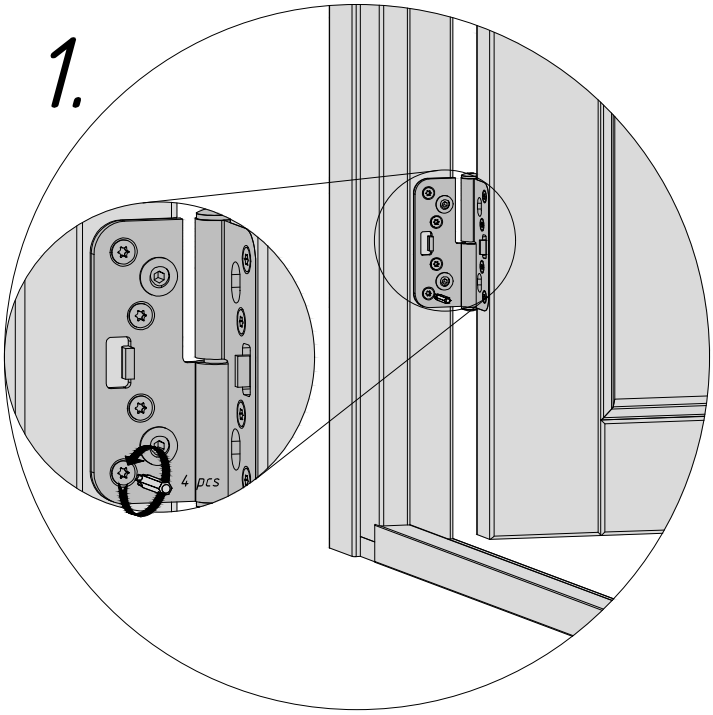
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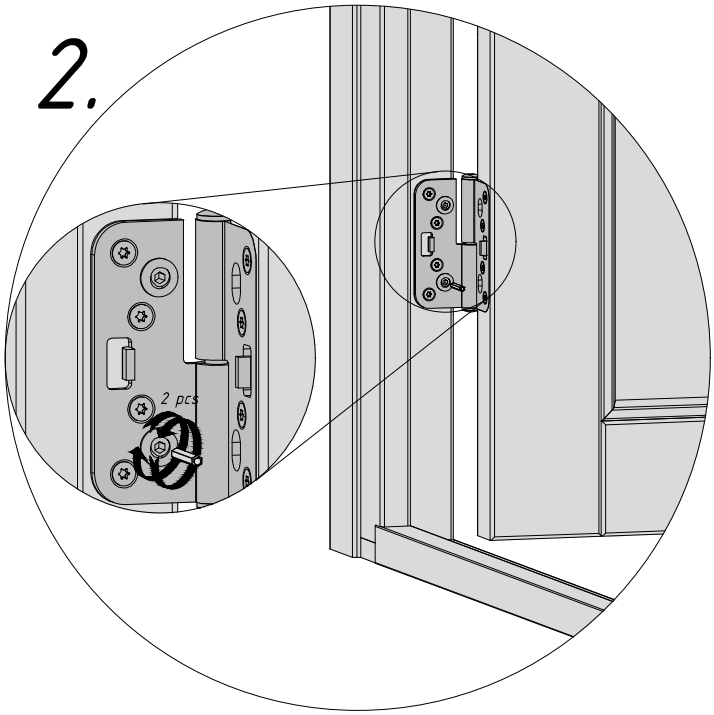




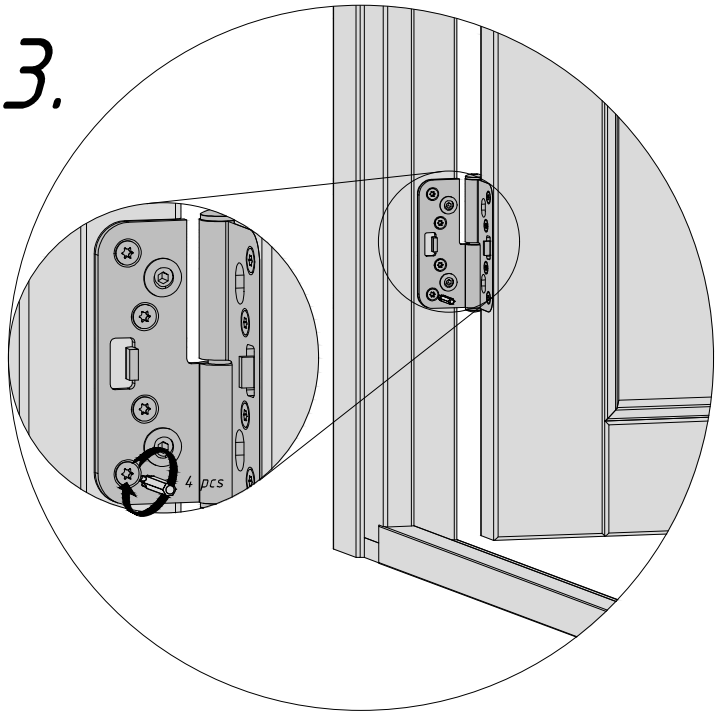
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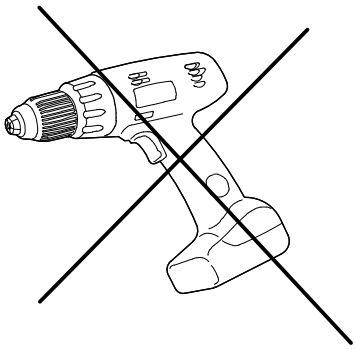


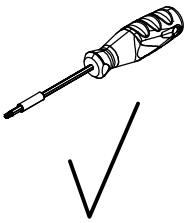
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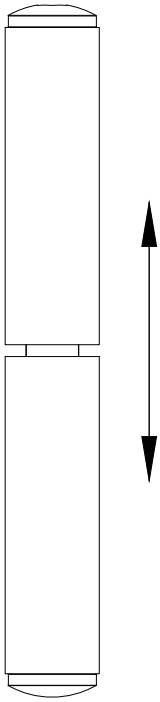


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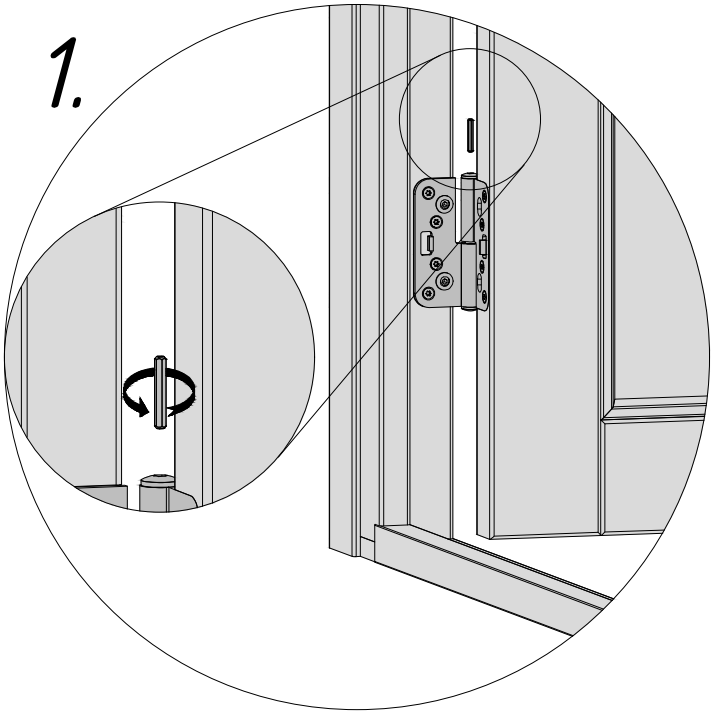




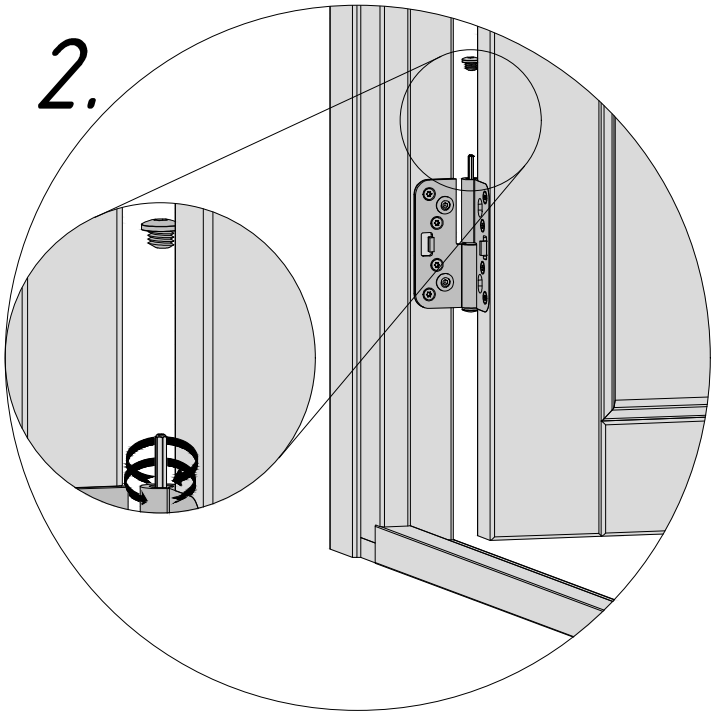




1.



2.



3.

