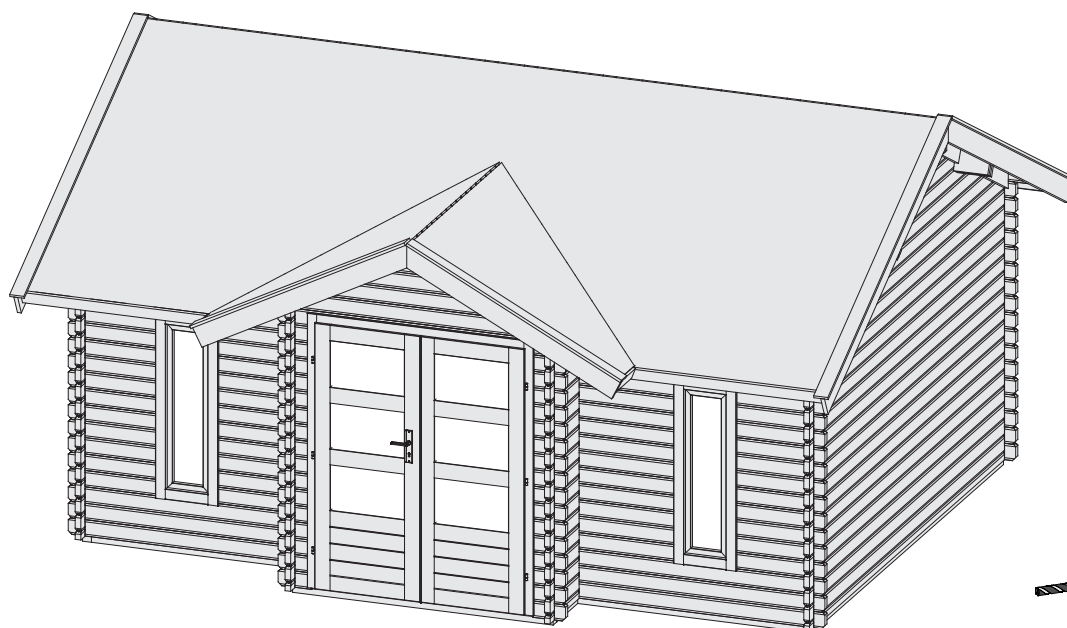


67551



 **Aufbauanleitung**

 **notice de montage**

 **Building Instructions**

 **montagehandleiding**

 **Instrucciones de construcción**

 **Istruzioni per il montaggio**

 **Service-Hotline: +49 421 38693 33**



Vergleichen Sie zuerst die Materialliste mit Ihrem Paketinhalt! Bitte haben Sie Verständnis, dass Beanstandungen nur im nicht aufgebauten Zustand bearbeitet werden können!



Commencez par comparer la liste du matériel avec le contenu de votre paquet! Sachez que nous traitons uniquement les réclamations concernant le matériel à l'état non monté!



First compare the list of materials with your package contents! Please understand that complaints can be processed in the non-built status only!



Vergelijk eerst de lijst van materialen met de inhoud van uw pakket! Reclamaties kunnen alleen in behandeling worden genomen zolang de onderdelen nog niet zijn gemonteerd!



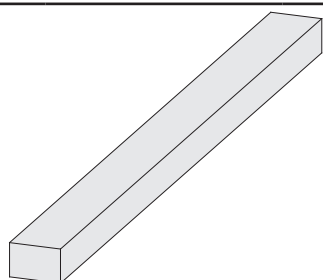
En primer lugar, compare la lista de material con el contenido del paquete. Rogamos entienda que las reclamaciones sólo pueden ser tramitadas antes de montar el objeto!



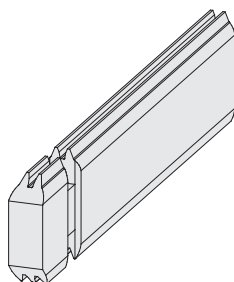
Confrontate questa distinta materiali prima con il contenuto del pacchetto! Vi preghiamo di comprendere che eventuali reclami possono essere accolti solo prima del montaggio!



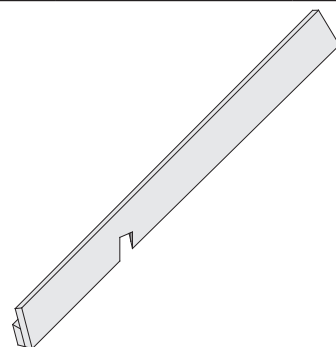
67551



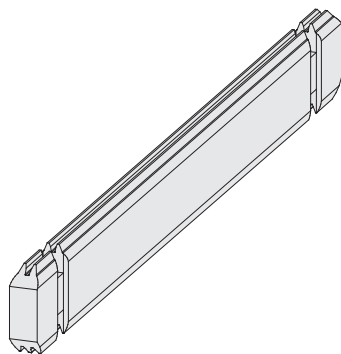
1 x A1	1485 x 45 x 18mm	ID 42149
5 x A2	2100 x 45 x 18mm	ID 19547
2 x A3	1613 x 95 x 18mm	ID 43083
5 x A4	1940 x 95 x 18mm	ID 15495
4 x A5	2475 x 95 x 18mm	ID 42293
1 x A6	400 x 120 x 18mm	ID 21291
12 x A7	230 x 190 x 26mm	ID 51714
2 x A8	2960 x 60 x 40mm	ID 15809
4 x A9	3390 x 60 x 40mm	ID 28252



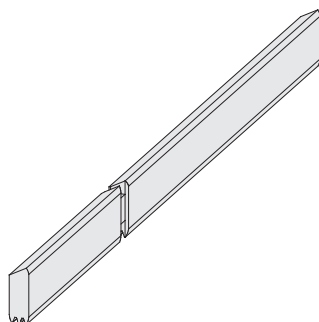
32 x W1	220 x 121 x 40mm	ID 43448
22 x W2	604 x 121 x 40mm	ID 51915
22 x W3	765 x 121 x 40mm	ID 51916



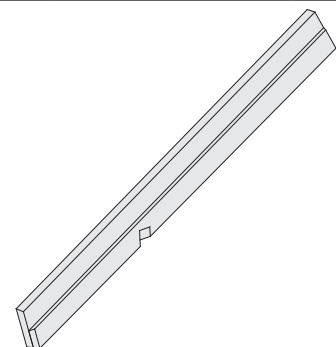
1 x H2	1858 x 137x52mm	ID 50791
--------	-----------------	----------



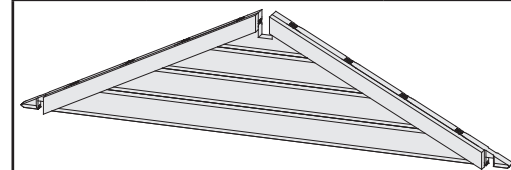
34 x U1	626 x 121 x 40mm	ID 50171
12 x U2	1760 x 121 x 40mm	ID 50744
2 x U3	1926 x 121 x 40mm	ID 50751
34 x U4	3570 x 121 x 40mm	ID 29485
17 x U5	5070 x 121 x 40mm	ID 21977



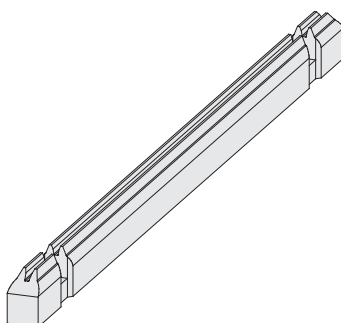
1 x G1	670 x 113x40mm	ID 50776
1 x G2	1880 x 113x40mm	ID 50771
1 x G3	2690 x 113x40mm	ID 50757



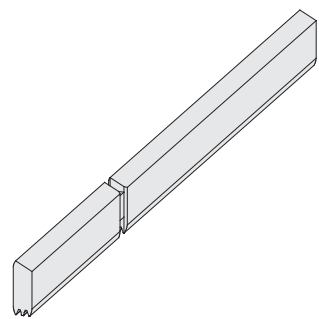
1 x H3	1858 x 137x52mm	ID 50790
--------	-----------------	----------



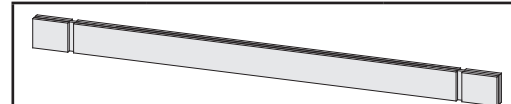
1 x M1	1898x 480 x 40mm	ID 50777
2 x M2	3550 x 910 x 40mm	ID 29912



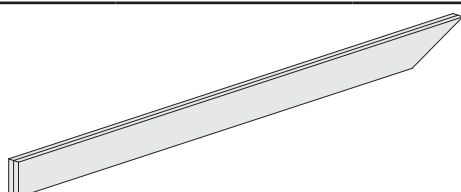
2 x V1	626 x 71 x 40mm	ID 50170
2 x V2	3570 x 71 x 40mm	ID 29484



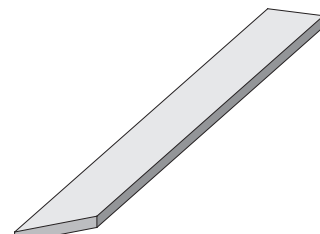
1 x G4	670 x 113x40mm	ID 50774
1 x G5	1880 x 113x40mm	ID 50756
1 x G6	2690 x 113x40mm	ID 50766



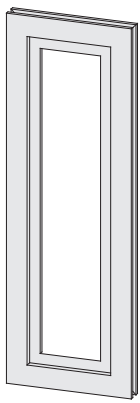
3 x M3	5380x190 x 78mm	ID 50779
--------	-----------------	----------



1 x H1	1598 x 95 x 45mm	ID 50781
--------	------------------	----------

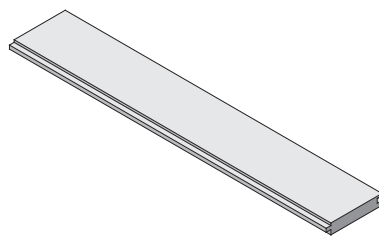


2 x Z1	1612x140x26mm	ID 50796
4 x Z2	2475x140x26mm	ID 42304



2 x E1

ID 45743



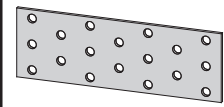
9 x B1	1490 x 96 x 18mm	ID 40965
26 x B2	1585 x 96 x 18mm	ID 50783
6 x B3	1790 x 96 x 18mm	ID 42066
6 x B4	2090 x 96 x 18mm	ID 44693
103 x B5	2400 x 96 x 18mm	ID 19568

600 x

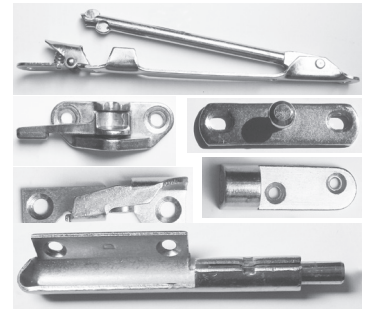


ID 3949

2 x

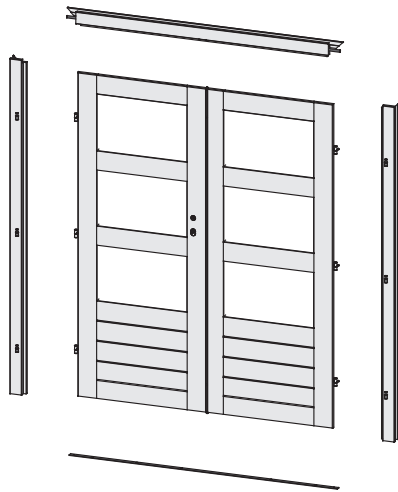


ID 62656



2 x

ID 16337



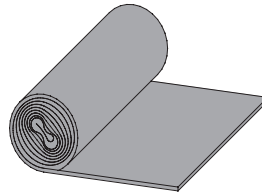
1 x D1

ID 67501

1 x



ID 16034



2 x

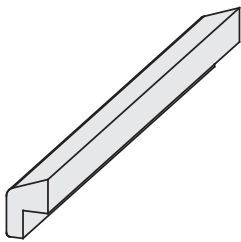
7,5m²

ID 3710

2 x

10m²

ID 37962



4 x Y1

430 x 52 x 22mm

ID 55024

2 x Y2

1520 x 52 x 22mm

ID 20993



80 x

4 x 25mm

ID 5841

140 x

4 x 35mm

ID 3687

60 x

4 x 50mm

ID 3688

60 x

4 x 60mm

ID 21207

40 x

4 x 70mm

ID 3689

16 x

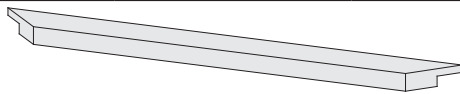
4,5 x 80mm

ID 9204

6 x

6 x 120mm

ID 9205



4 x L1

420 x 38 x 28mm

ID 51147

4 x L2

1240 x 38 x 28mm

1 x L3

1515 x 38 x 28mm

ID 15990

2 x L4

1830 x 38 x 28mm



300 x

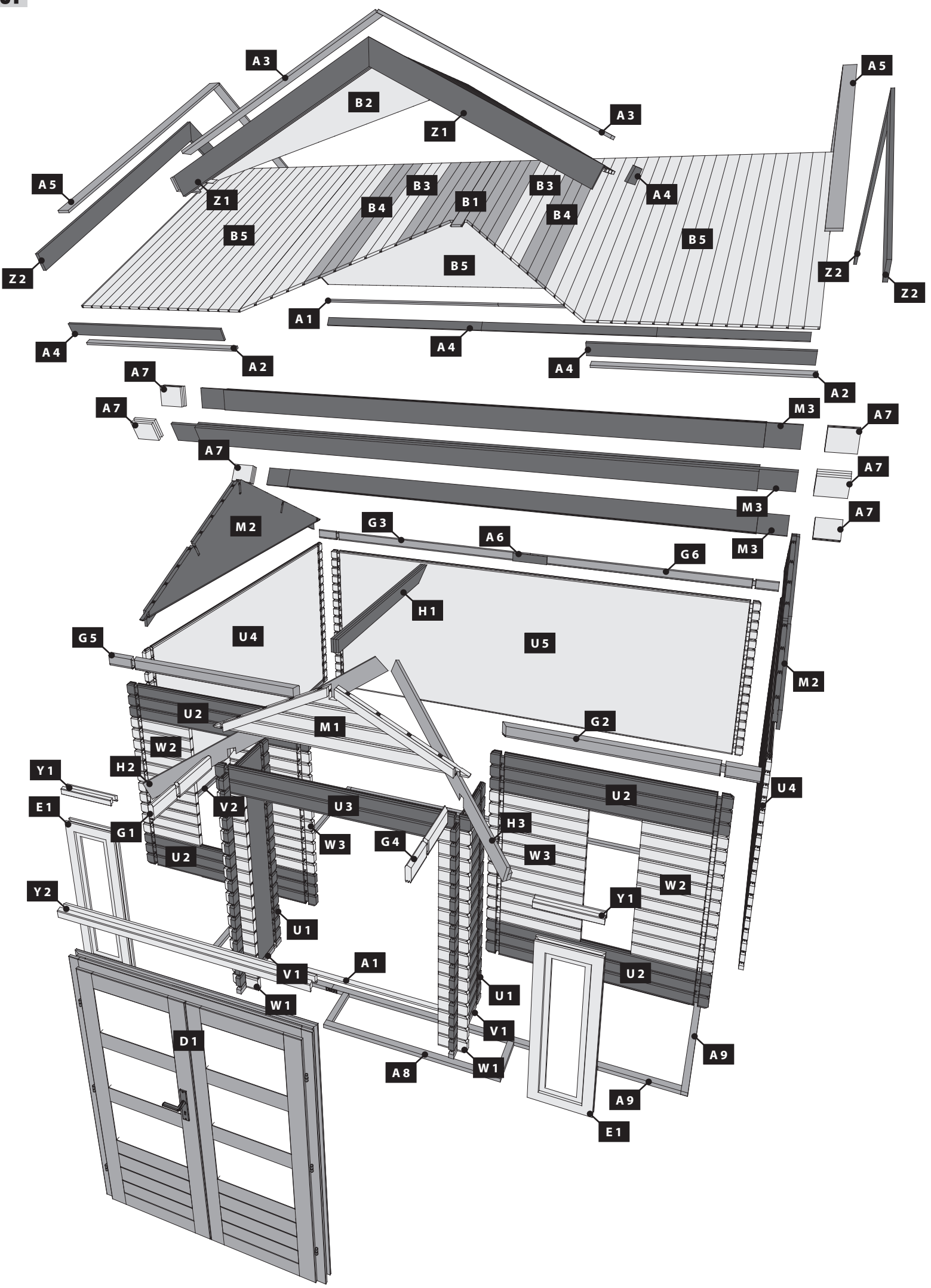
4 x 70mm

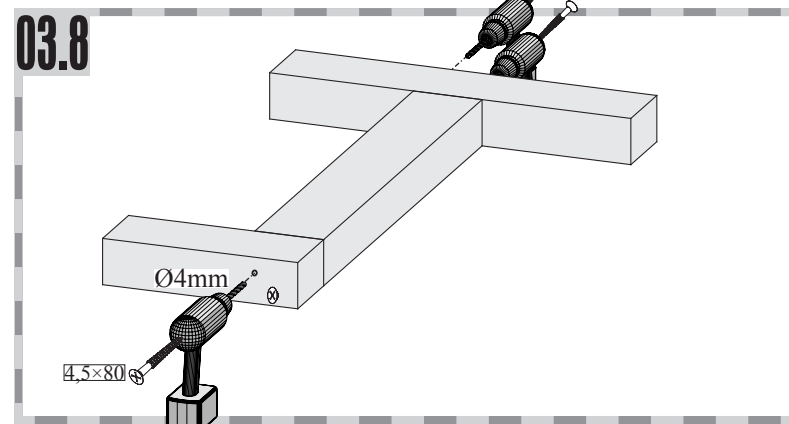
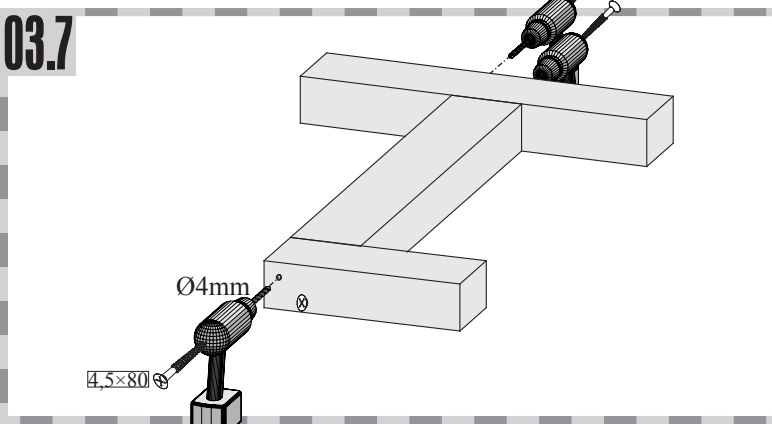
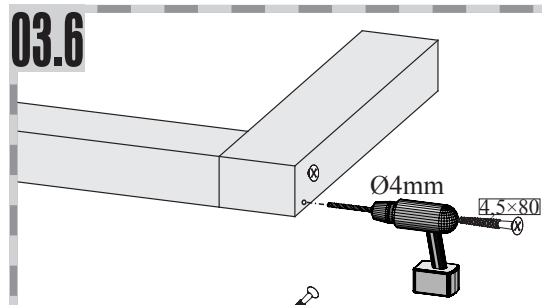
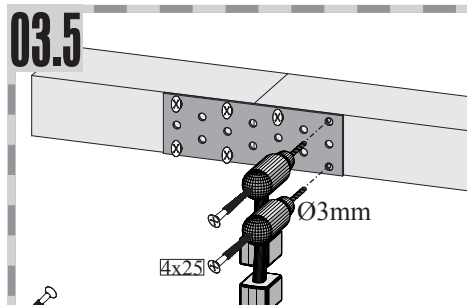
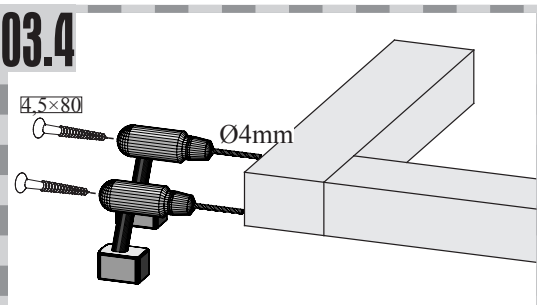
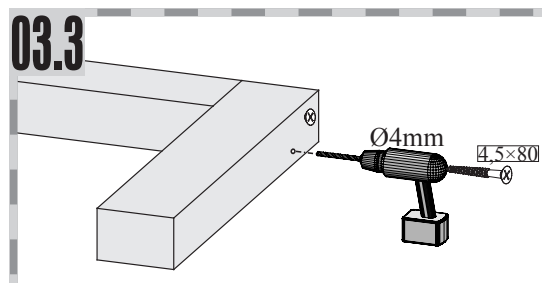
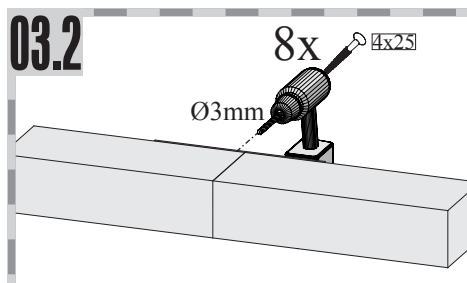
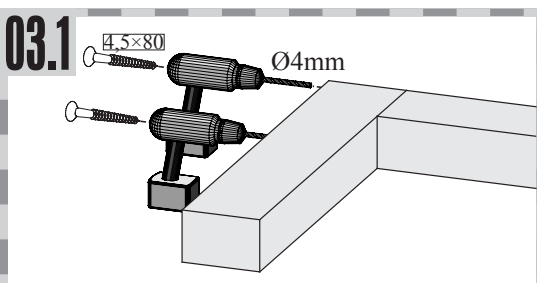
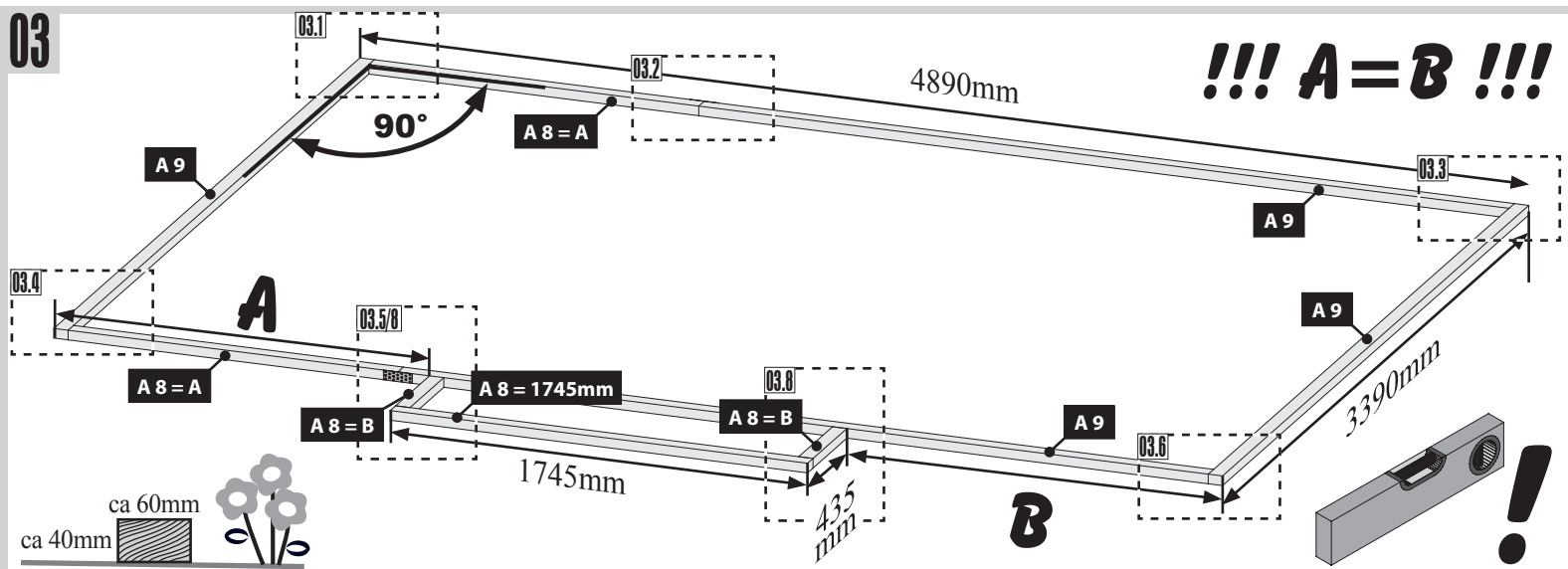
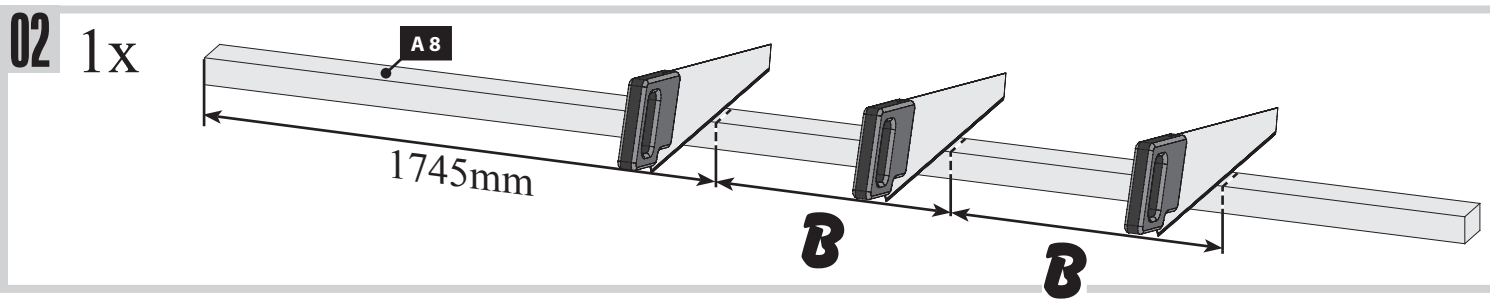
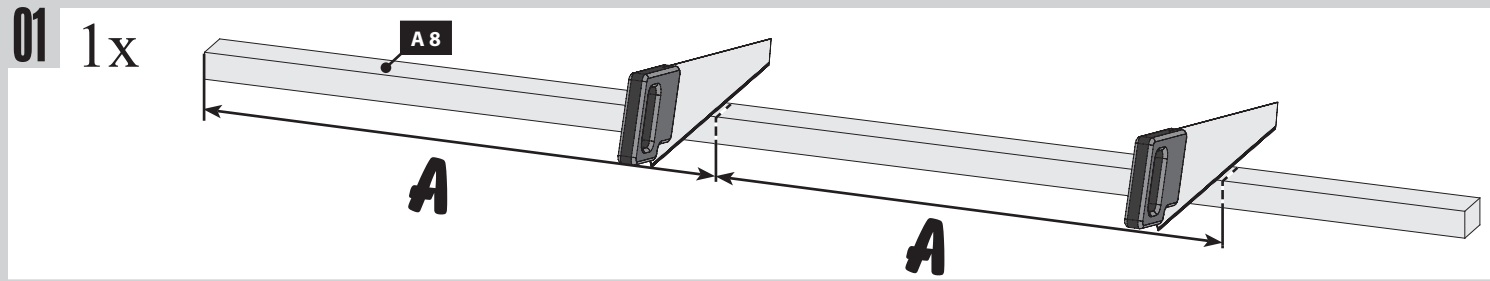
ID 39352

1000 x

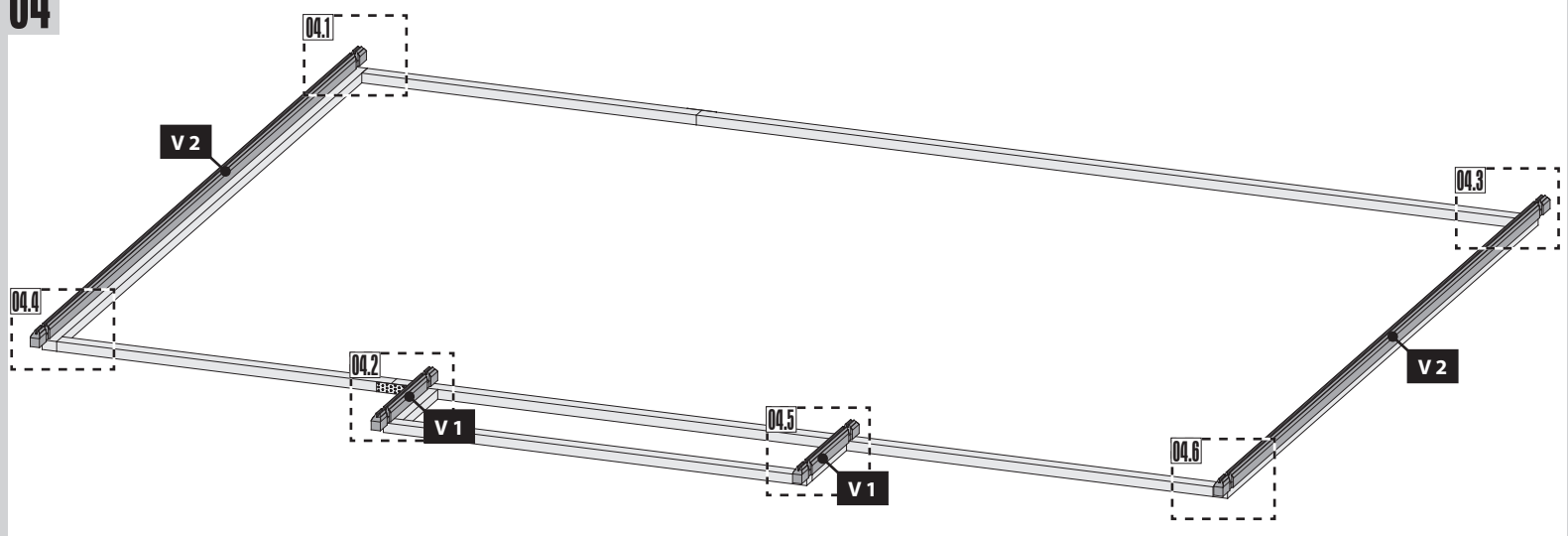


ID 5621

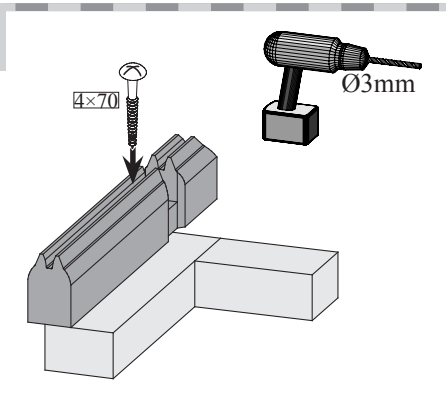




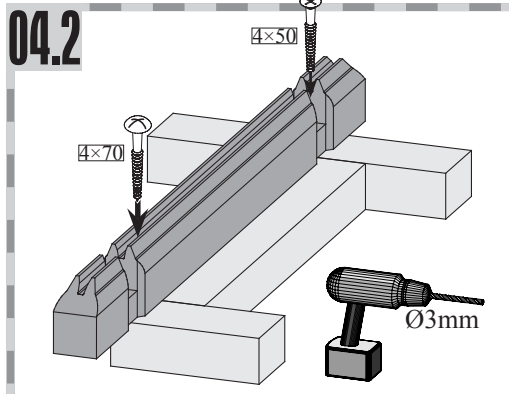
04



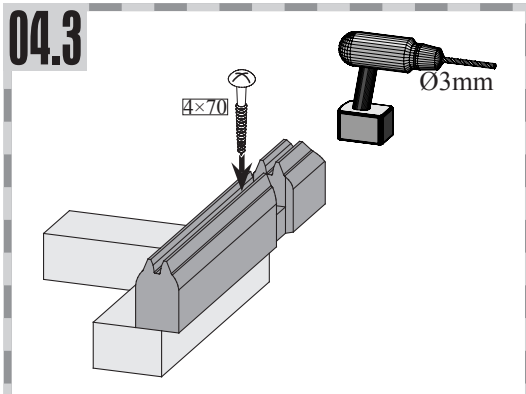
04.1



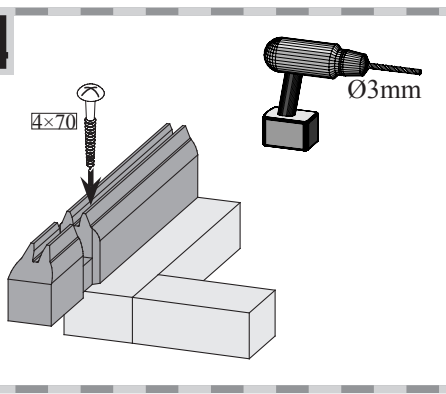
04.2



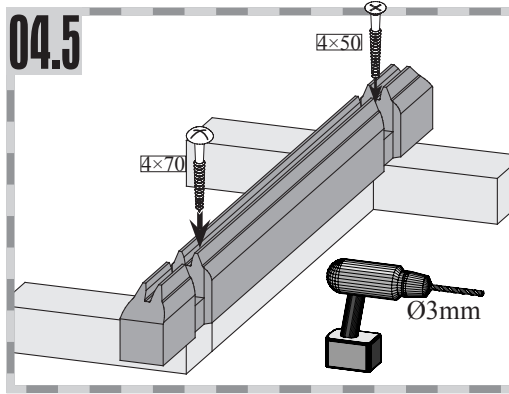
04.3



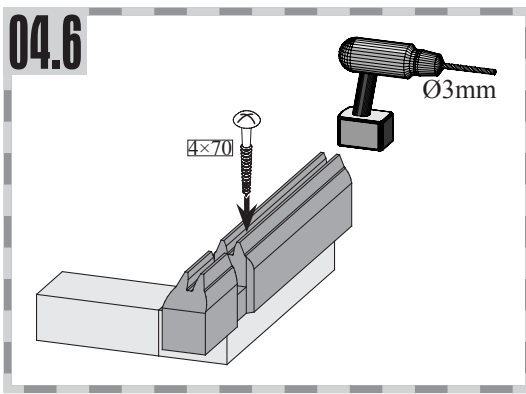
04.4



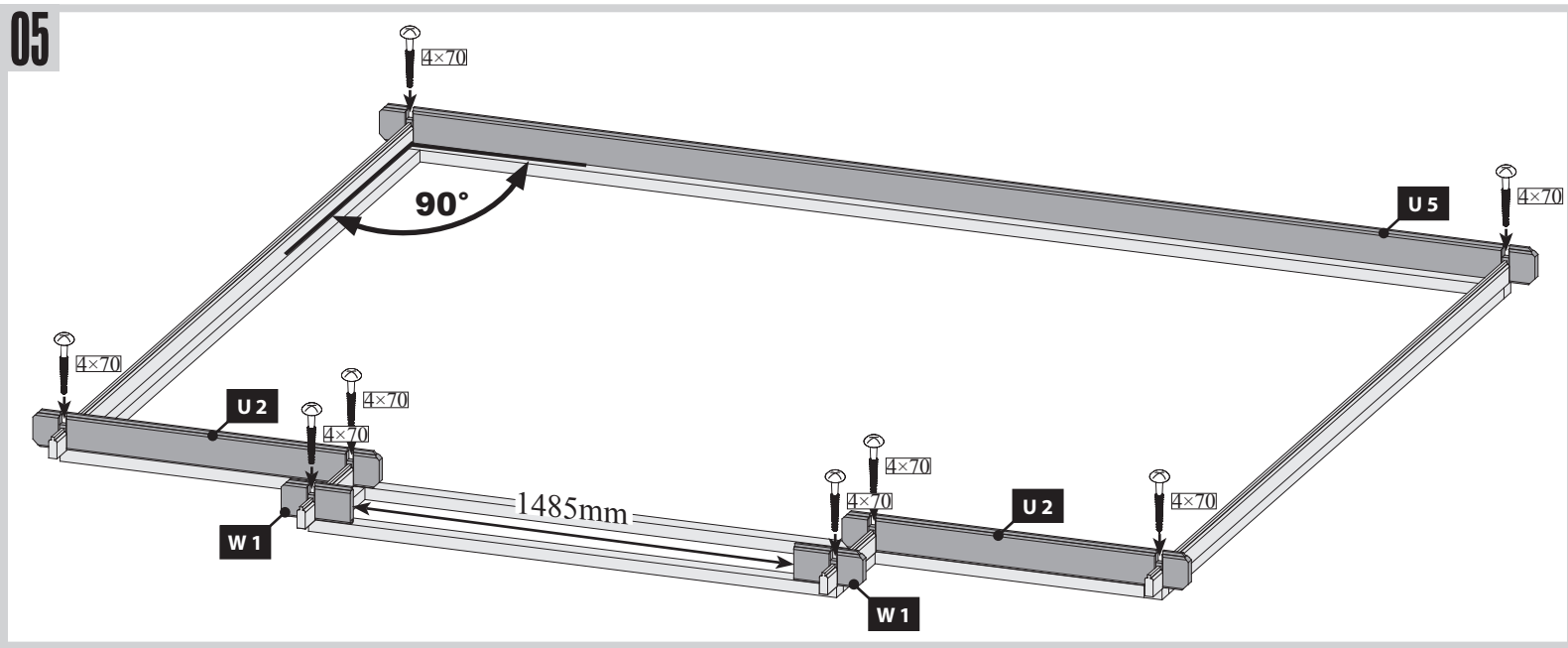
04.5



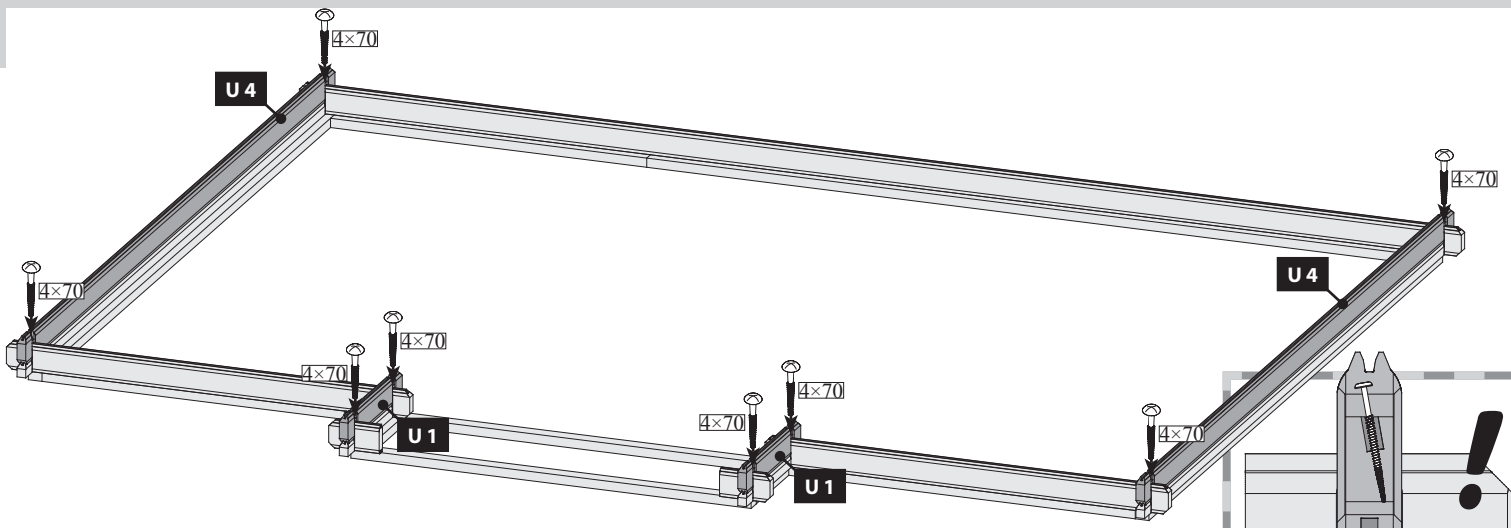
04.6



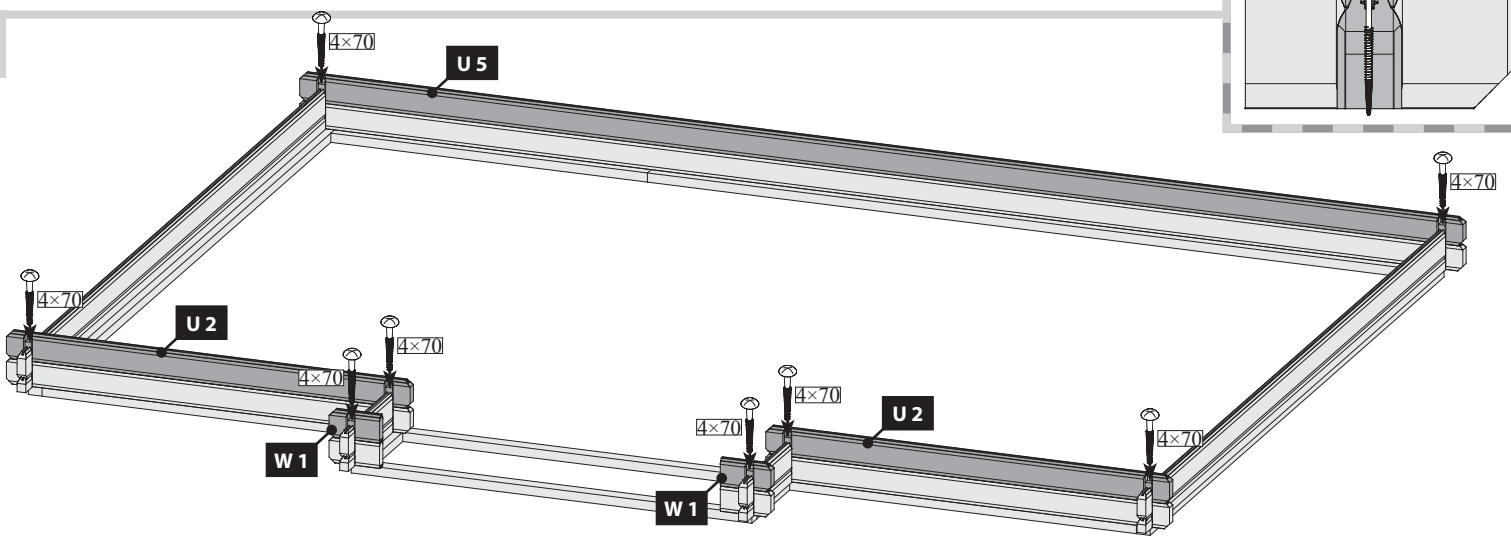
05



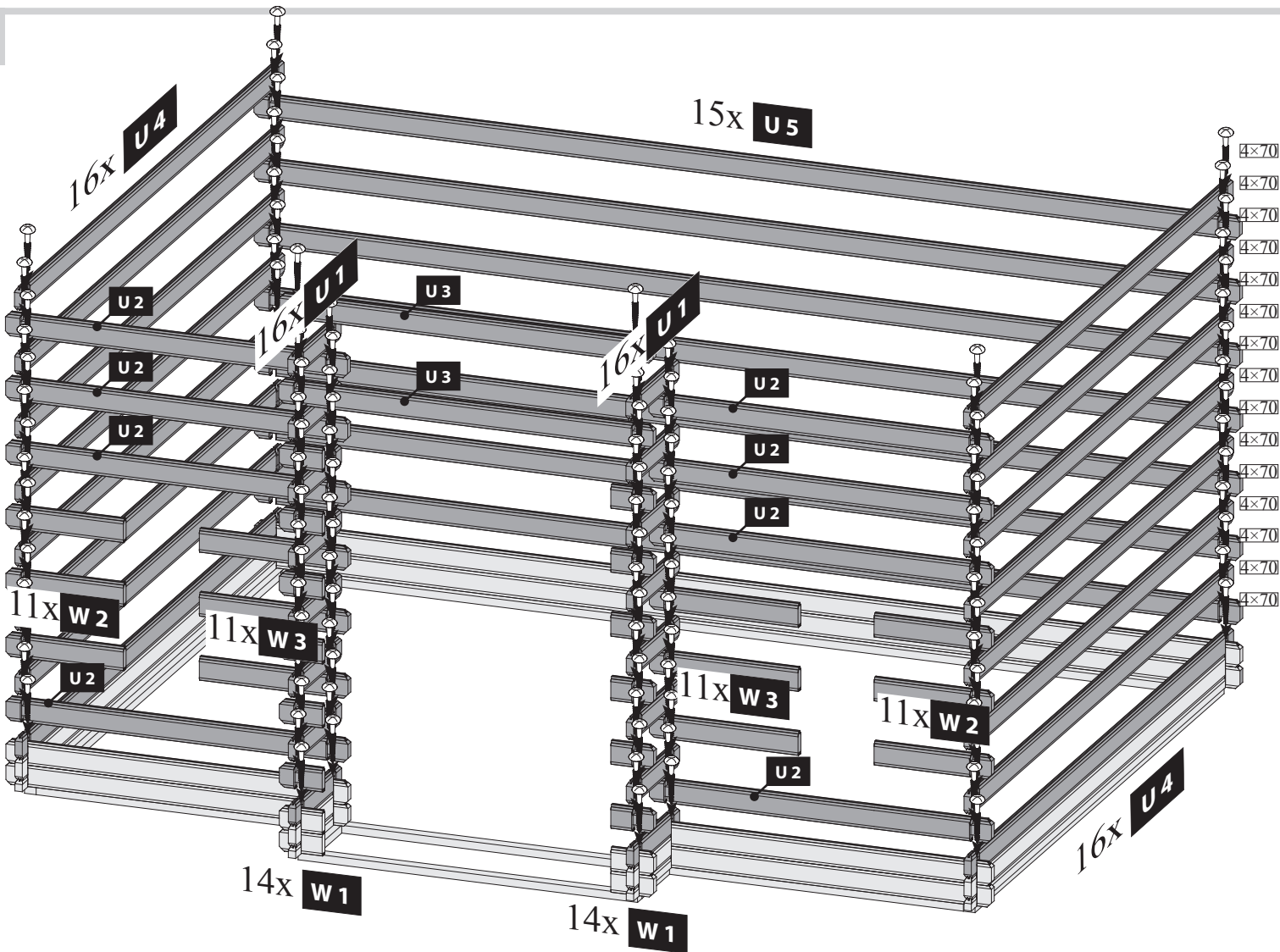
06




07



08



 Verschraubung Ausschnitte

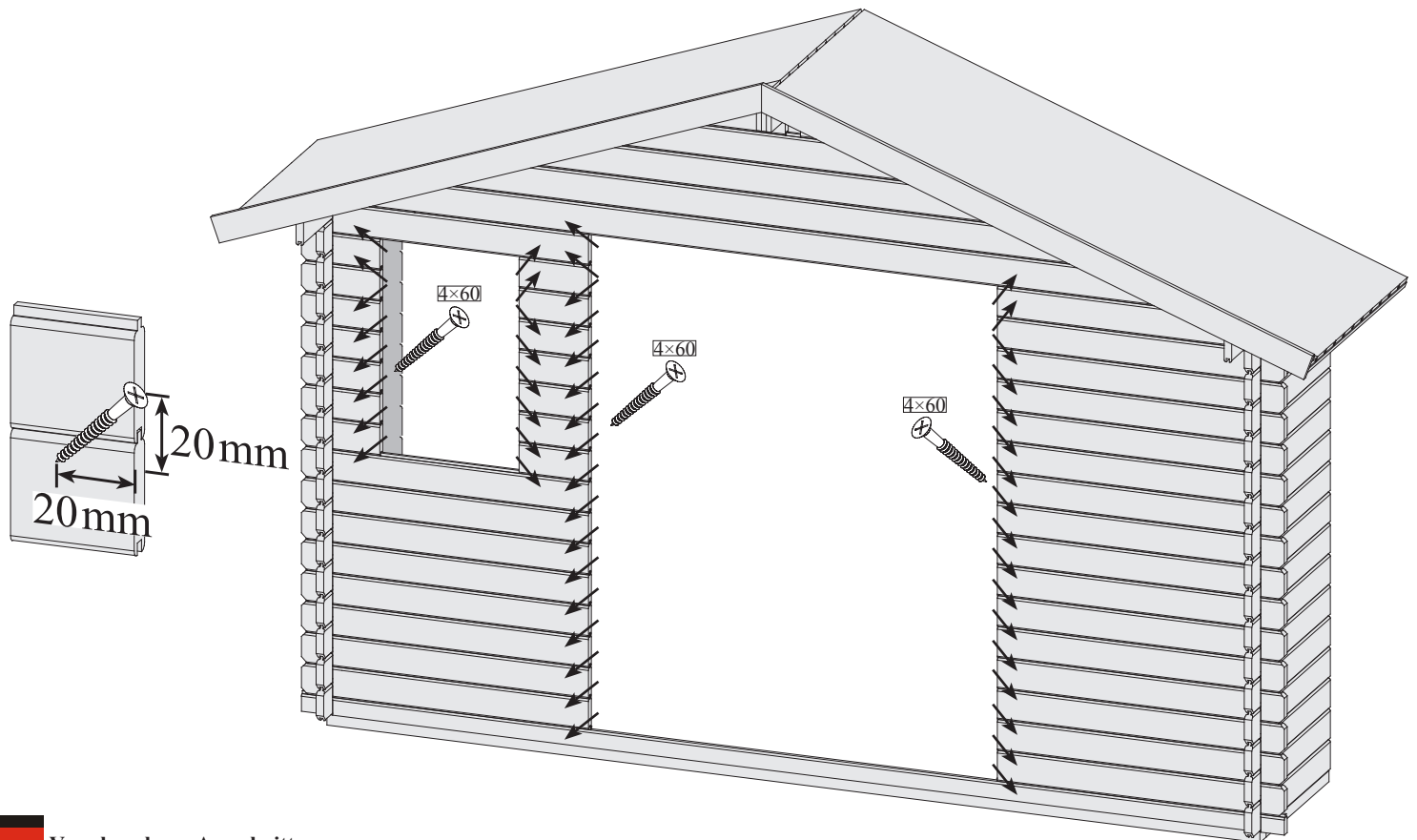
 Cut-outs for screw connections

 Atornilladura recorte

 Vissage découpes

 Vastschroeven uitsparingen

 Fissaggio tavole



Verschraubung Ausschnitte

Holz hat ein natürliches Quell und Schwindverhalten. Dadurch „wächst“ und „schrumpft“ Ihr Haus im Laufe eines Jahres. Kürzere Holzbohlen (Front) passen sich schneller als längere Bohlen den aktuellen klimatischen Bedingungen an. Dadurch kann es zu Spaltenbildungen kommen. Um diese Spaltenbildung zu verringern aber gleichzeitig das natürliche Quell- und Schwindverhalten des Holzes zu gewährleisten müssen Sie an Fenster und Türausschnitten die jeweils zwei direkt übereinandersitzenden Bohlen miteinander verbinden. Verwenden Sie dafür Spax 4 x 60. Bohren Sie die Bohlen bei einer Verschraubung immer vor. **Hinweis:** Schräge Bohrungen ohne Abrutschen: Die ersten 3 bis 5mm den Bohrer senkrecht zur Holzoberfläche ansetzen und erst dann im gewünschten Winkel bohren.

Vissage découpes

Le bois a un comportement naturel de gonflement et de rétraction. C'est ainsi que votre pavillon «se gonfle» et «se rétracte» au cours d'une année. Les madriers de bois plus courts (façade) s'adaptent plus rapidement aux conditions climatiques que les madriers plus longs. Ceci peut entraîner des fentes. Pour réduire cette formation de fentes tout en garantissant que le bois puisse se comporter de manière naturelle, vous devez raccorder au niveau des fenêtres et des découpes de porte les deux madriers respectivement situés l'un sous l'autre. A cet effet, utilisez des Spax 4 x 60. Lors de vissages, veuillez toujours percer un trou préalable dans les madriers. **Remarque:** pour percer des trous inclinés sans déraper, veuillez tenir la perceuse de manière perpendiculaire lors des premiers 3-5 mm, puis percer ensuite dans l'angle souhaité.

Cut-outs for screw connections

Wood is subject to a natural process of swelling and contraction. For this reason, over the course of the year your house “grows” and “shrinks”. Shorter wooden boards (front) adapt faster than long boards to the momentary climatic conditions. This can result in cracking. In order to reduce this cracking and at the same time allow for the natural growth and shrinkage behaviour of the wood, at the window and door recesses you must join each two boards positioned directly over each other. For this purpose, use 4 x 60 Spax joints. Always pre-drill the boards for screw can drill obliquely into the wood without slipping connections. **Note:** You away by setting on the drill vertically for the first 3-5 mm and only then drilling obliquely.

Vastschroeven uitsparingen

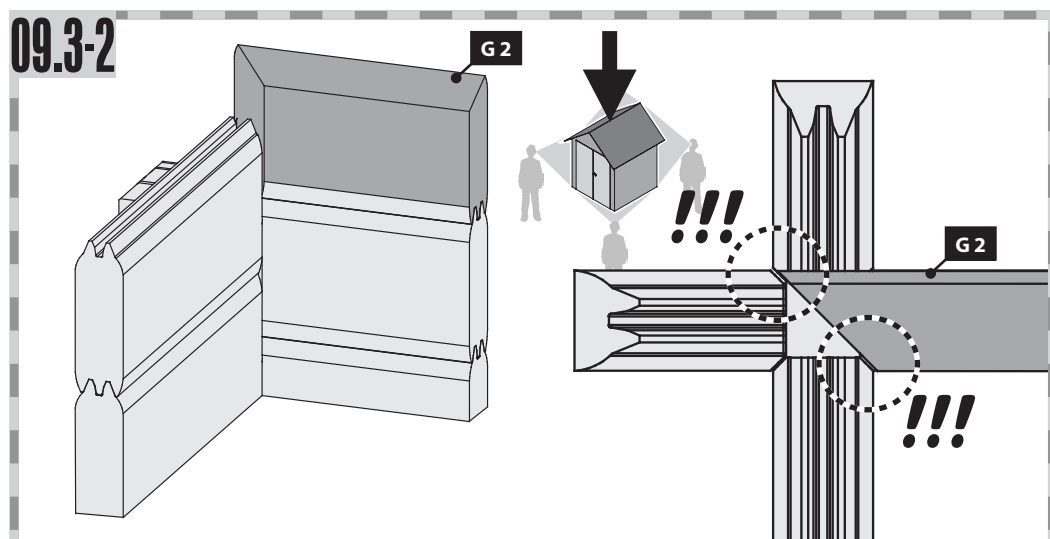
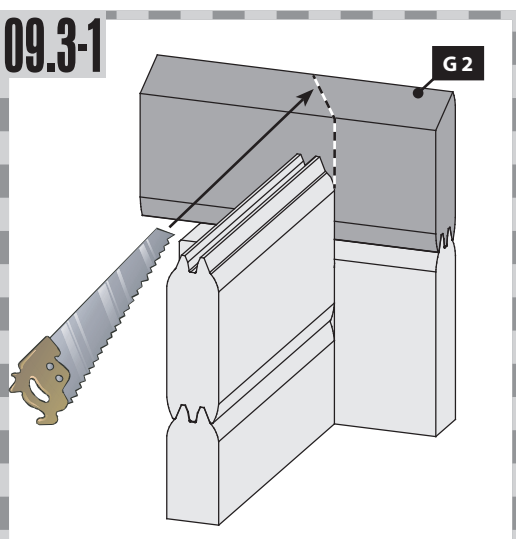
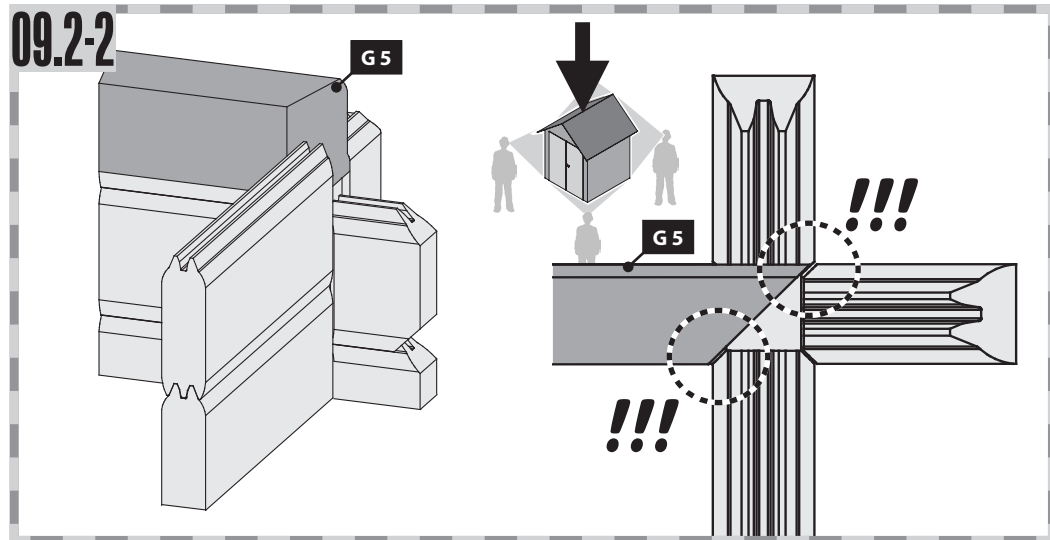
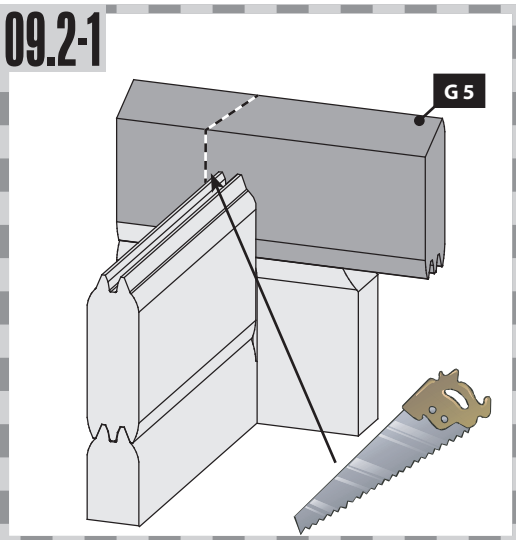
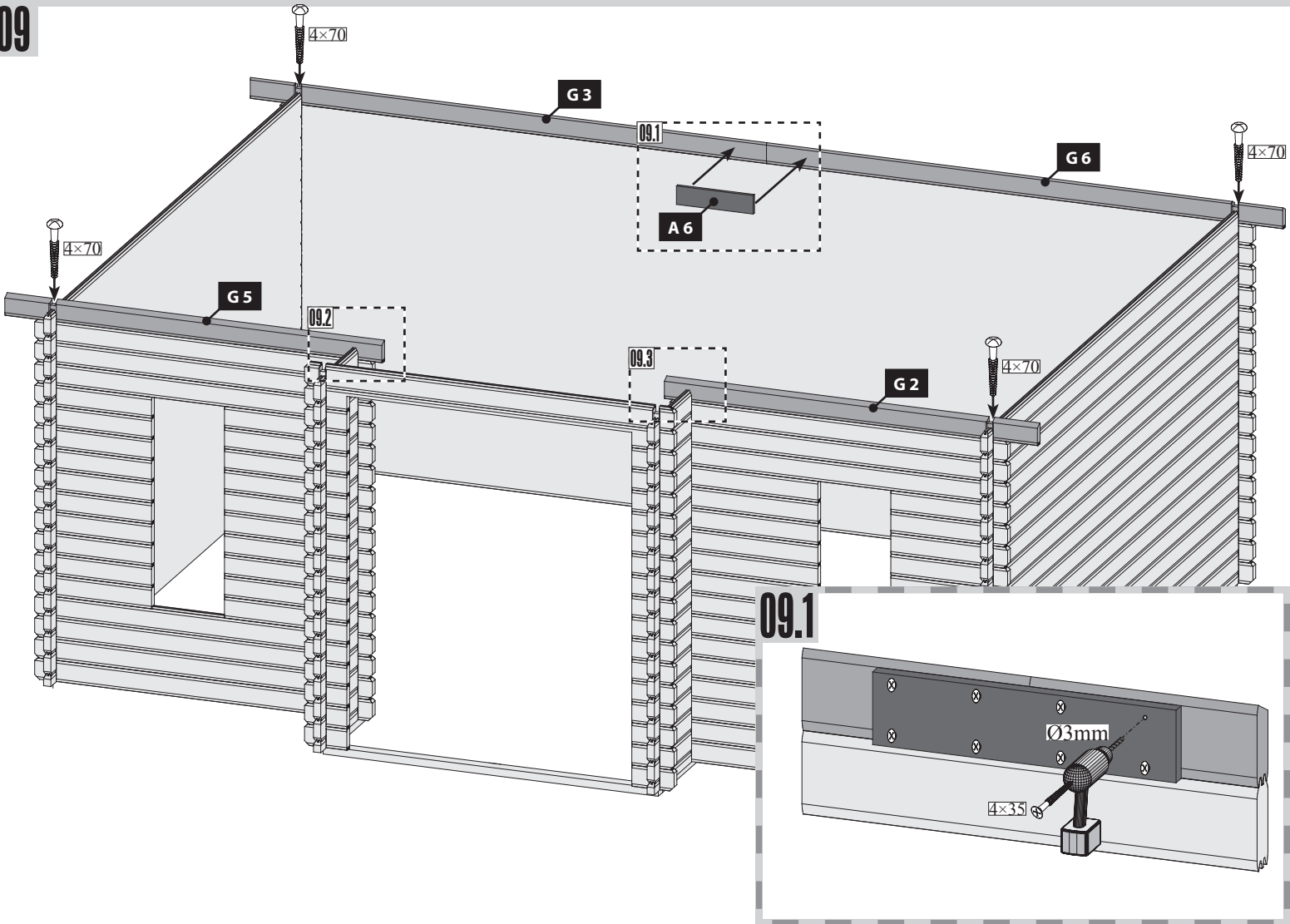
Hout zet uit en krimpt van nature. Daardoor zal ook uw huisje in de loop van een jaar „uitzetten“ en „krimpen“. Kortere houten delen (front) passen zich sneller danlangere delen aan de verschillende klimatologische omstandigheden aan. Daardoor kunnen er zich spleten vormen. Om de vorming van deze spleten te verminderen, maar tegelijkertijd het natuurlijke uitzet- en krimpedrag van het hout te waarborgen, moet u bij raam- en deuruitsparingen telkens de twee direct boven elkaar bevindende delen met elkaar verbinden. Gebruik daarvoor spax-schroeven 4 x 60. Boor de delen bij het vastschroeven altijd voor. **Opmerking:** schuin boren in hout zonder weg te glijden gaat het beste door de eerste 3-5 mm de boor haaks op de oppervlakte van het hout te houden en pas daarna onder de gewenste hoek te boren.

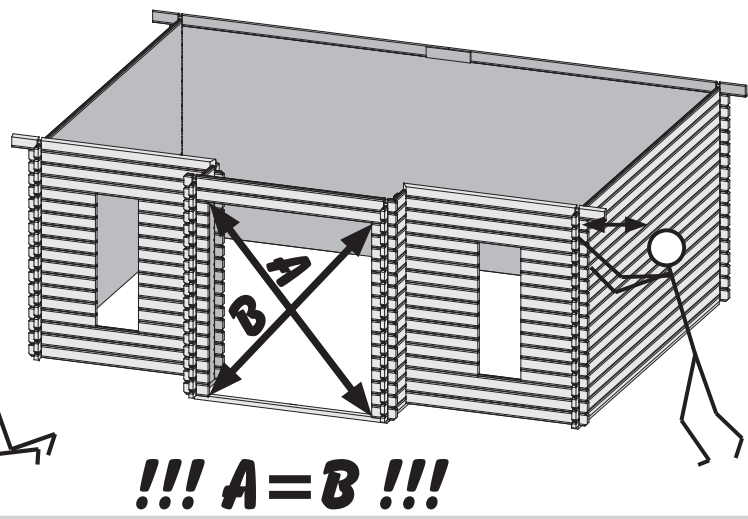
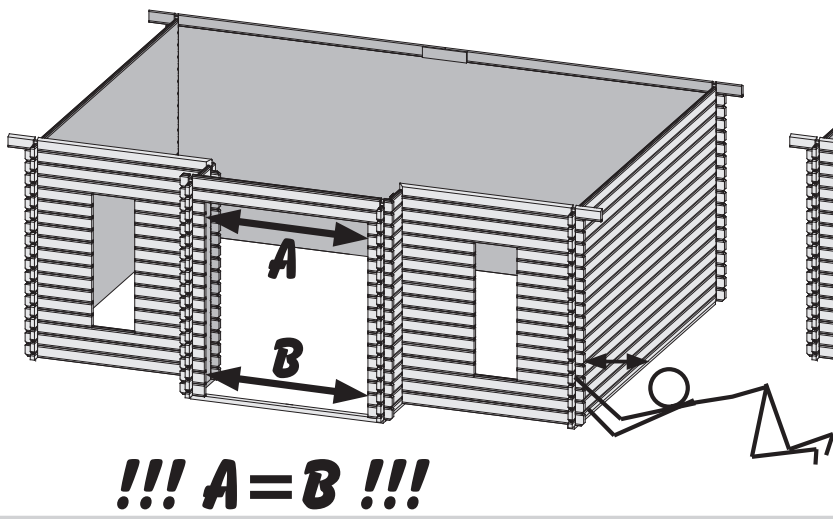
Atornilladura recorte

La madera tiene un comportamiento natural de hinchamiento y encogimiento. Debido al mismo, su casa „crece“ y se „encoge“ a lo largo del año. Los tablones de madera cortos (parte delantera) se adaptan más rápido que los largos a las condiciones climatológicas. Para reducir esta formación de ranuras pero, al mismo tiempo, garantizar el proceso natural de hinchamiento y encogimiento de la madera, tiene que unir en la ventana y los recortes de la puerta entre sí los dos tableros que están justo uno sobre otro. Utilice para ello Spax 4 x 60. Perfore siempre previamente los tablones antes de efectuar el atornillamiento. **Advertencia:** Para efectuar perforaciones inclinadas en la madera sin resbalar hacer los primeros 3-5 mm con la broca vertical respecto a la superficie y después inclinar en el ángulo deseado.

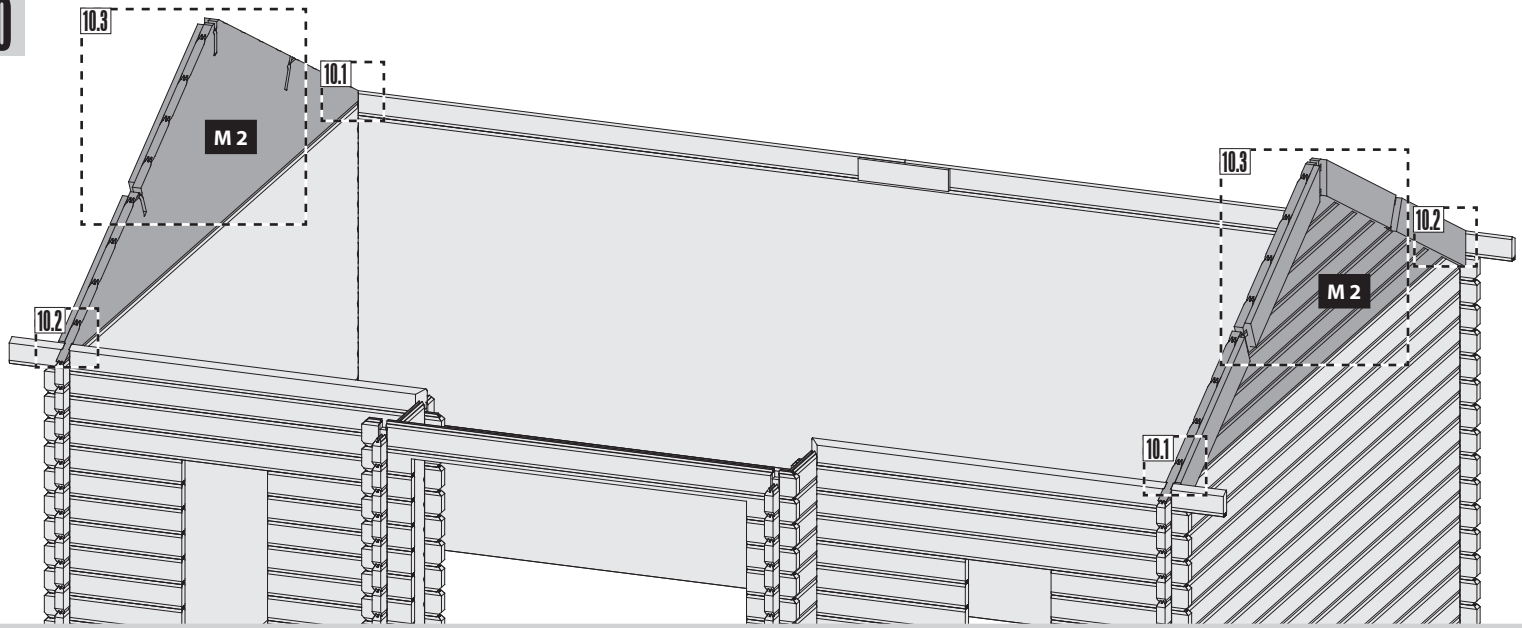
Fissaggio tavole

È naturale che il legno lavori dilatandosi e restringendosi. Per questo la vostra casa „cresce“ e „si contrae“ nel corso dell'anno. Le assi più brevi (quelle frontali) si adattano alle situazioni climatiche più velocemente di quelle più lunghe. Per questo si può avere la formazione di crepe. Per minimizzare il rischio della formazione di crepe ma allo stesso tempo per permettere le contrazioni e dilatazioni del legno, sulle aperture della finestra e della porta collegare le due assi direttamente in contatto tra loro. Utilizzare a tal fine viti a croce da 4 x 60. Preforare sempre le assi prima di avvitarle. **Avviso:** Per fare dei fori obliqui nel legno senza che la punta scivoli si può dapprima fare un foro perpendicolare per 3-5 mm e poi iniziare a forare con l'angolo desiderato.

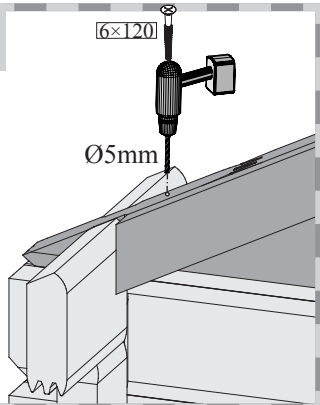




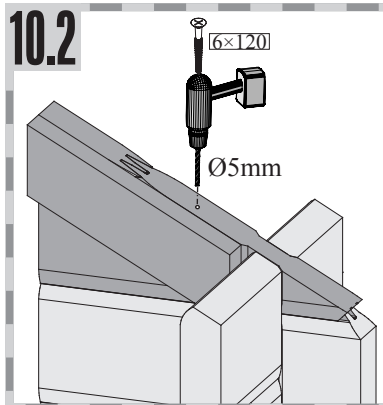
10



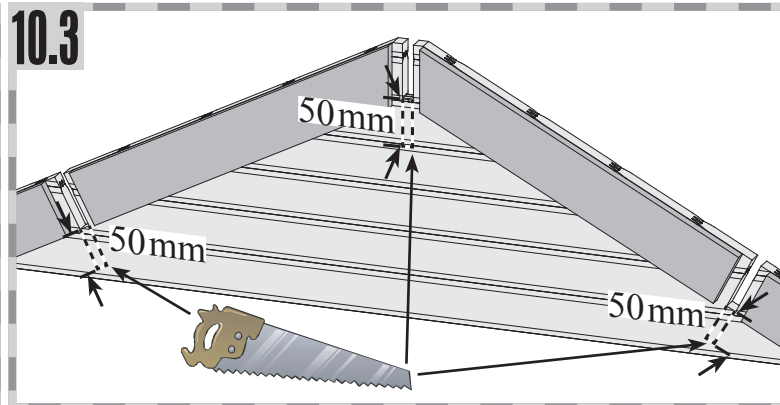
10.1



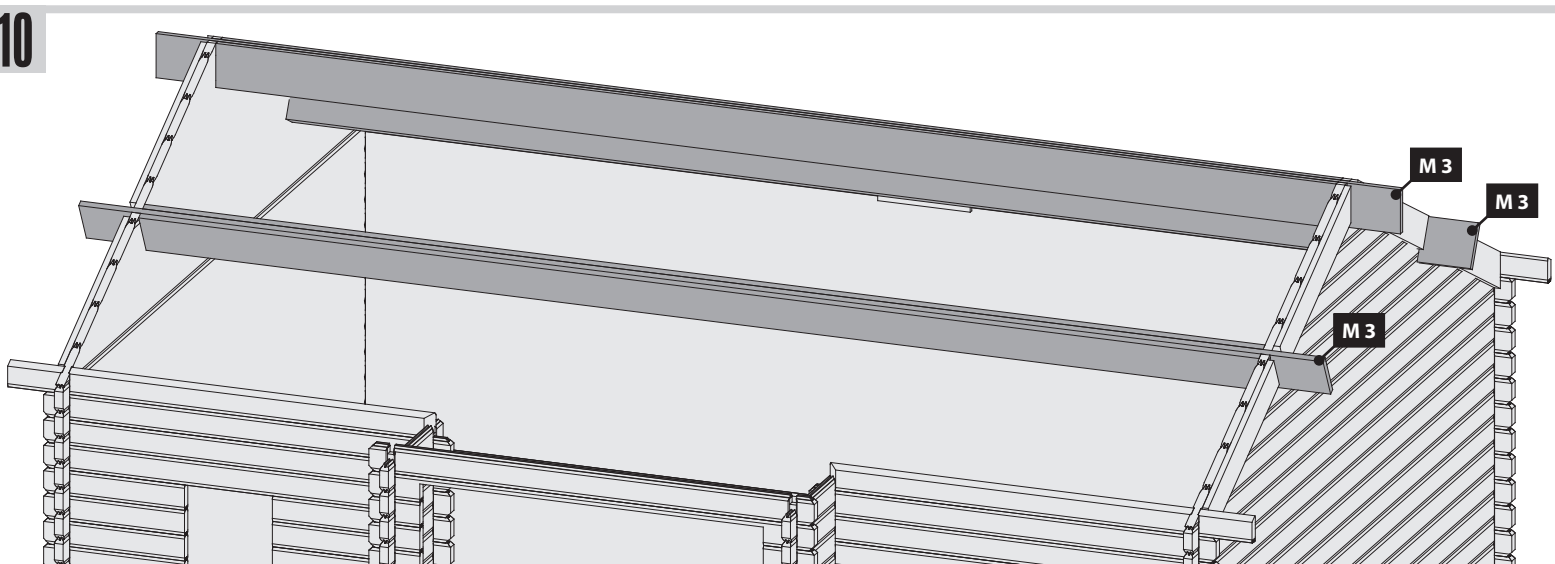
10.2

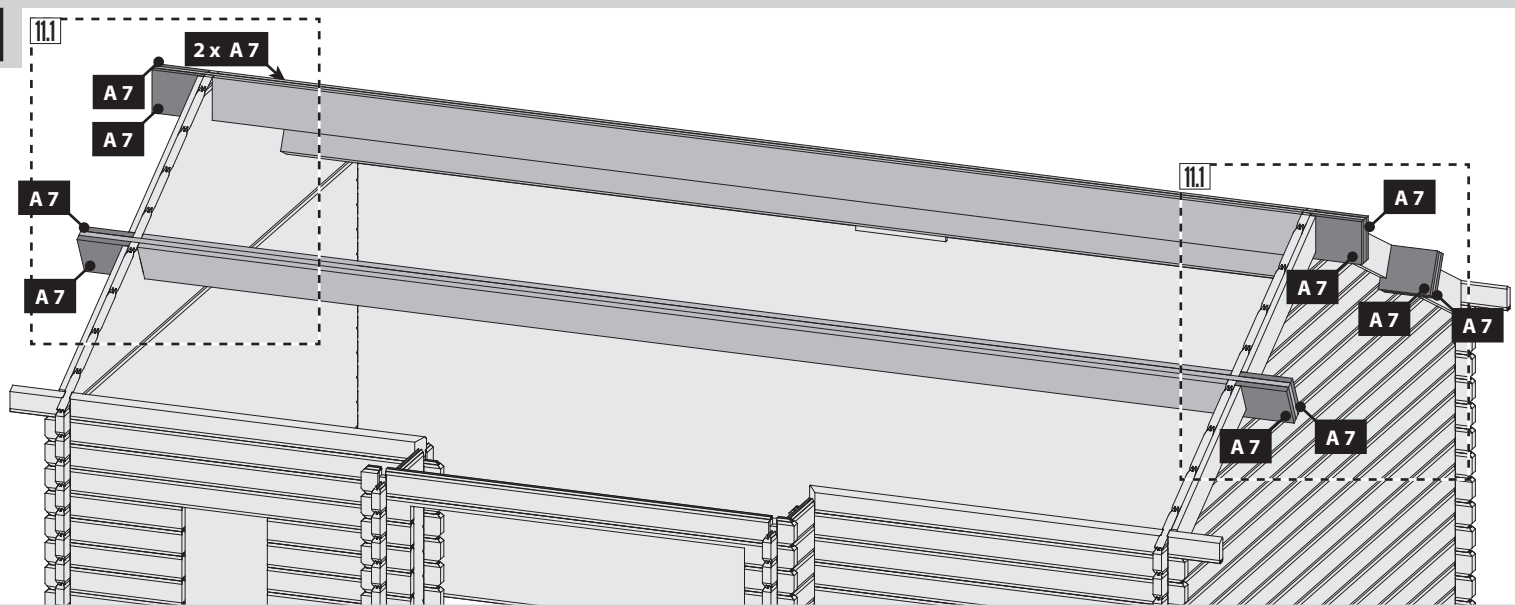
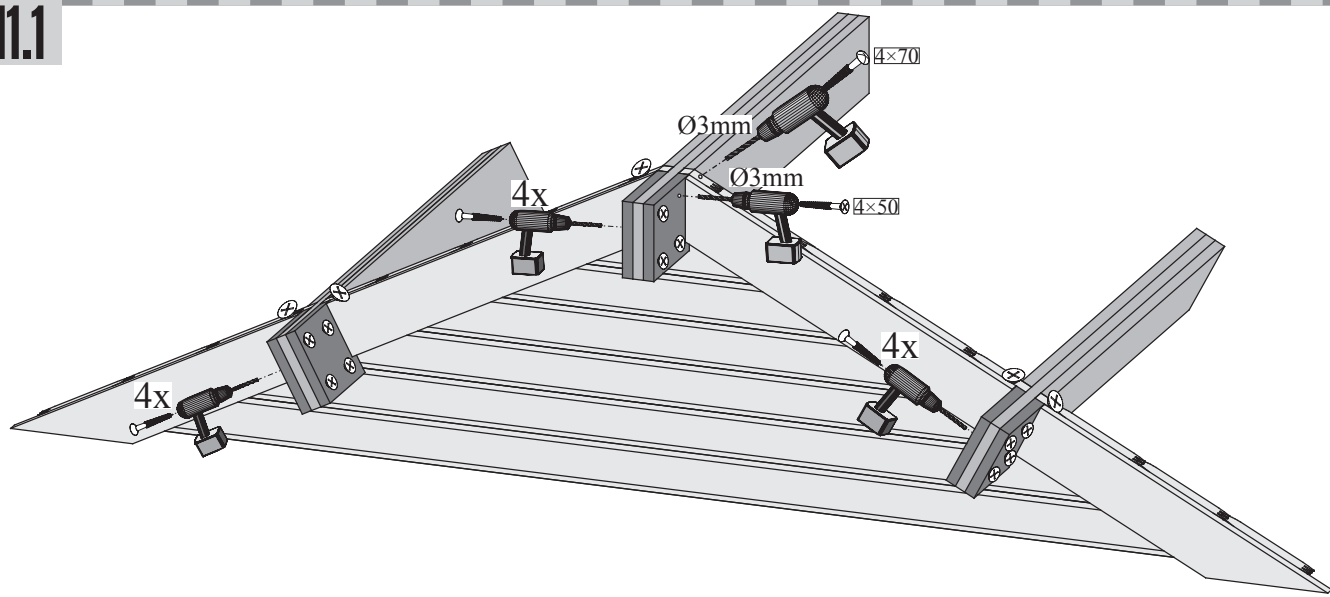
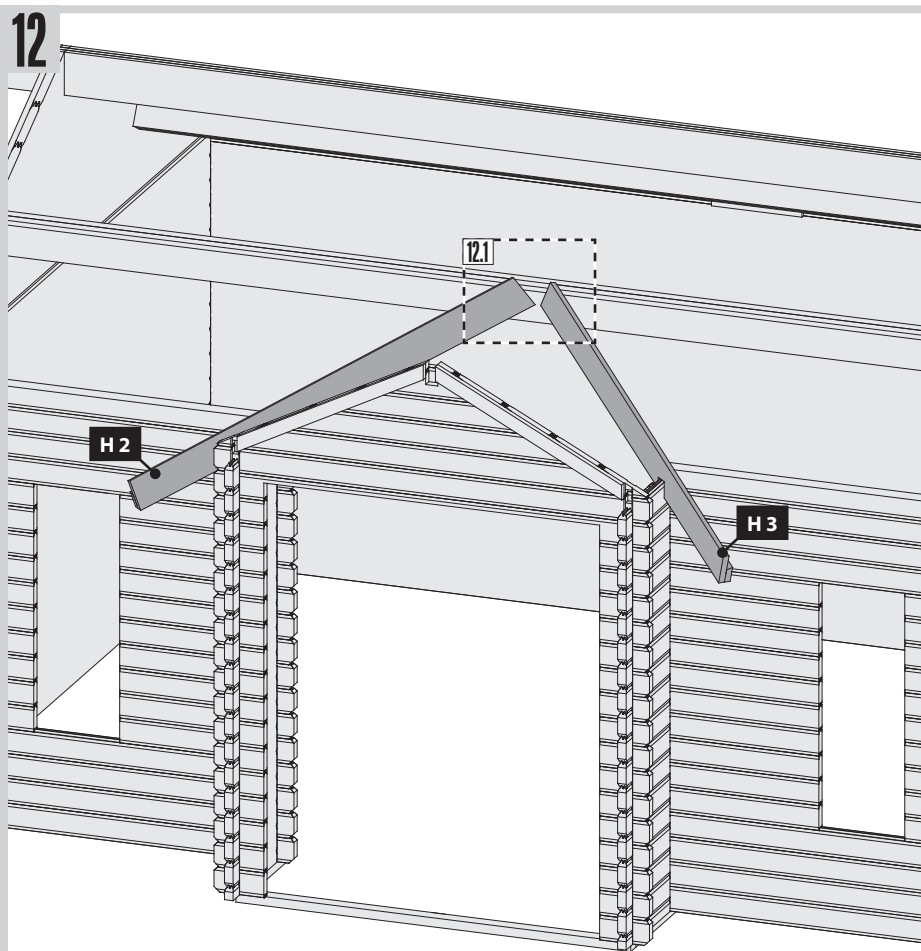
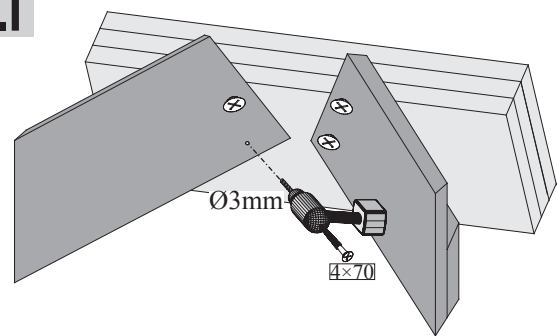


10.3

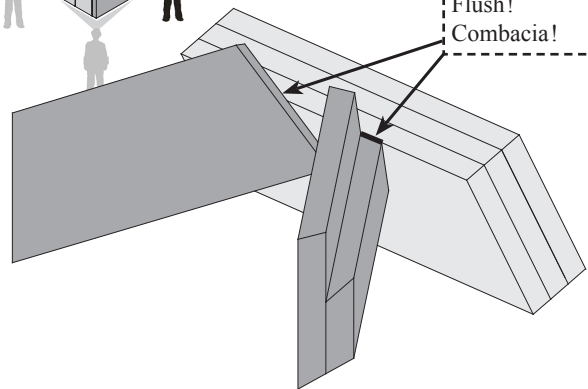
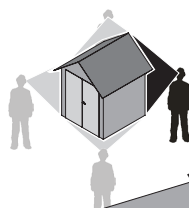


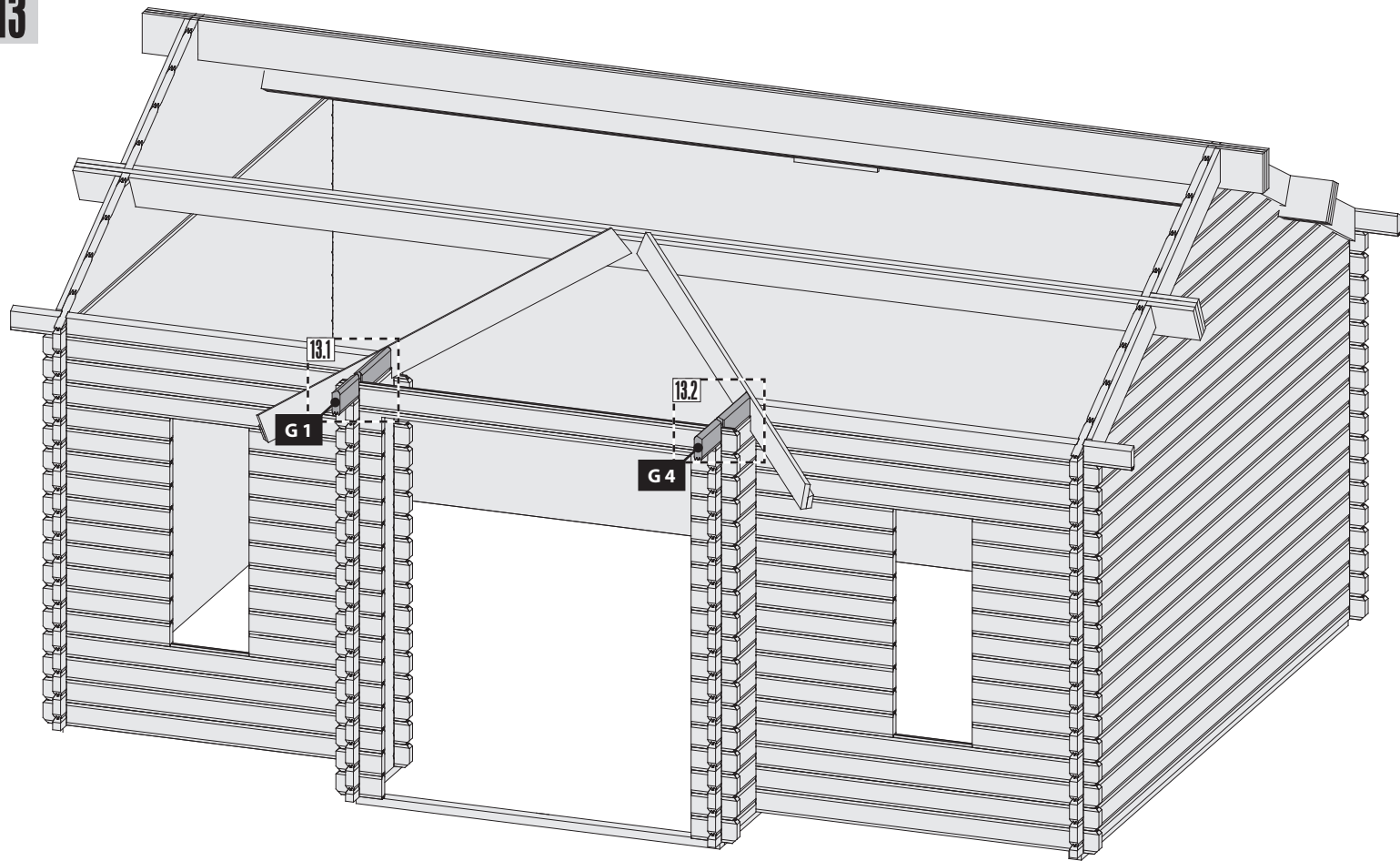
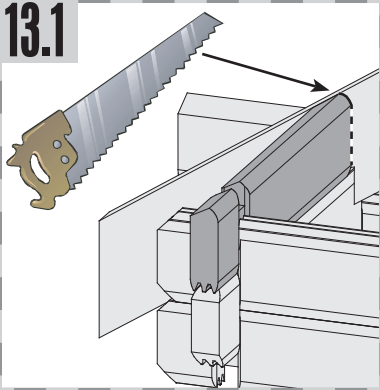
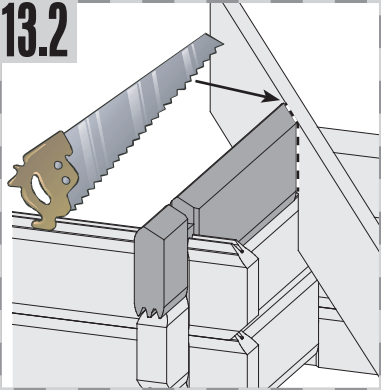
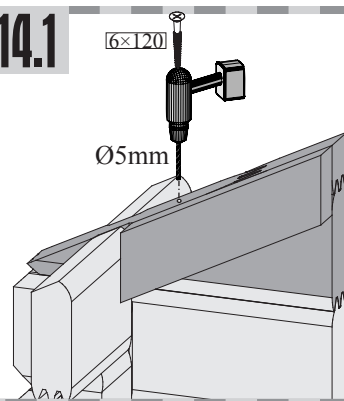
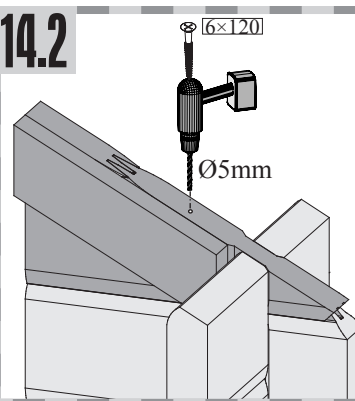
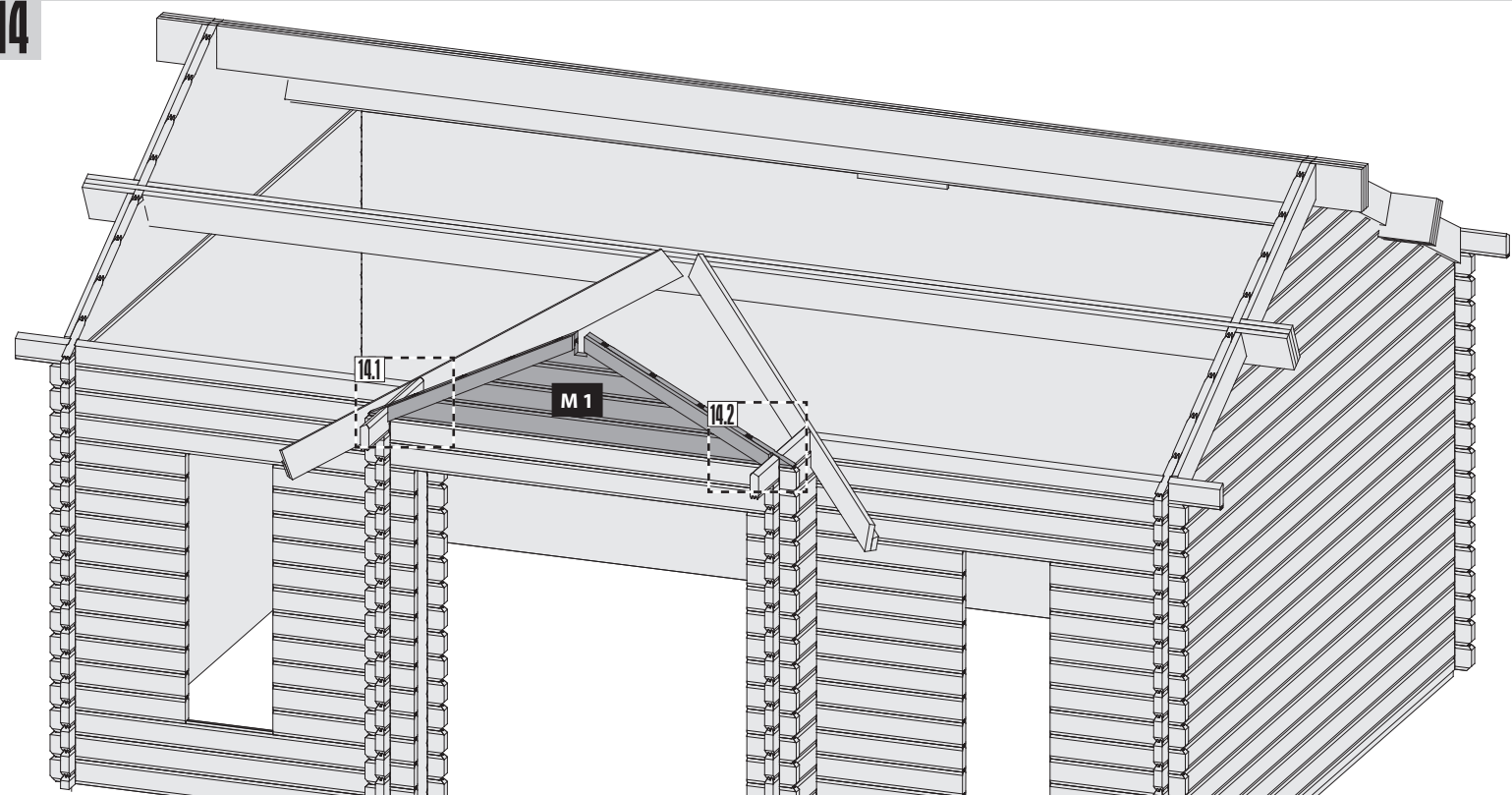
10

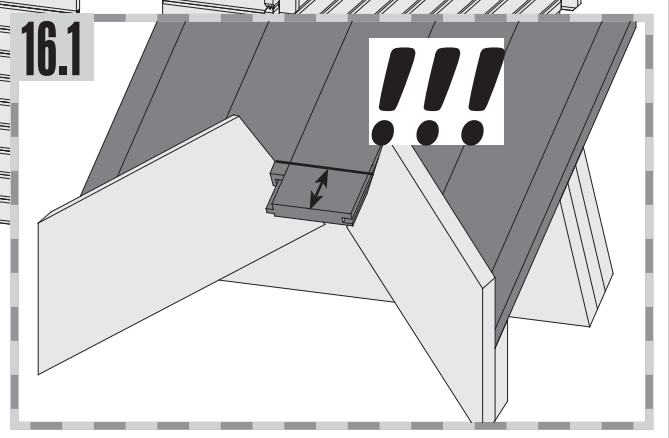
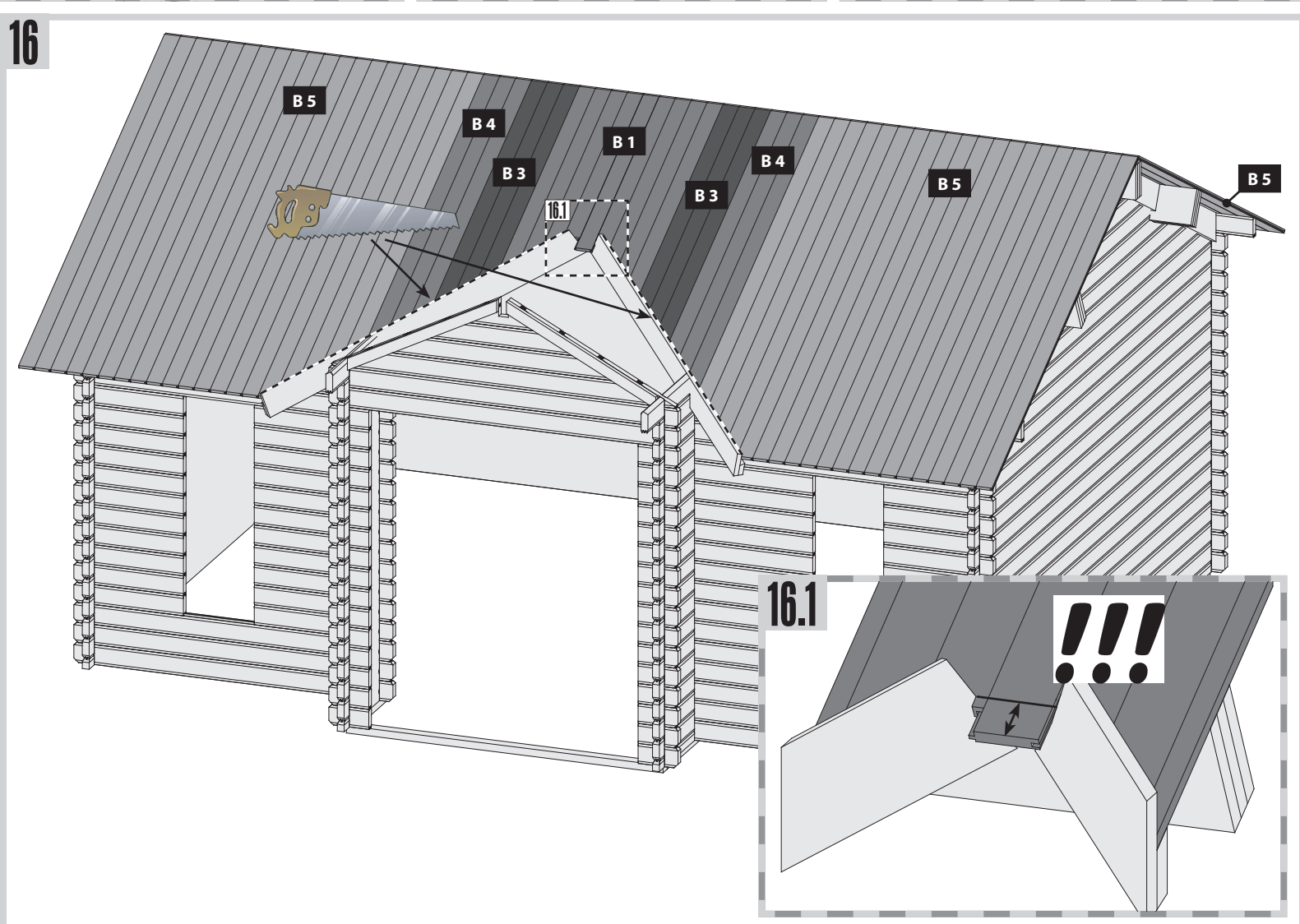
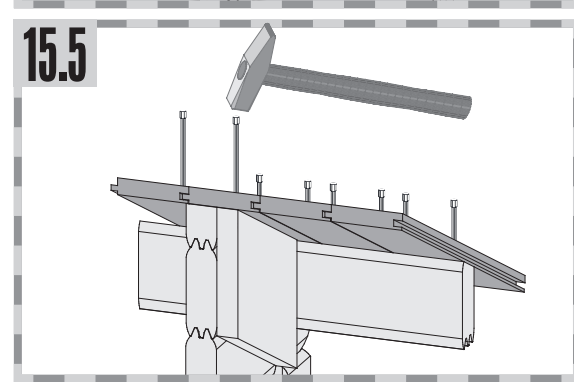
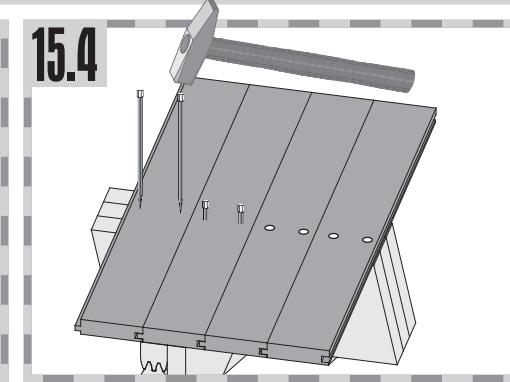
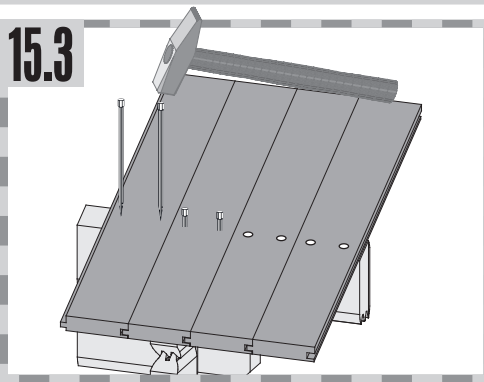
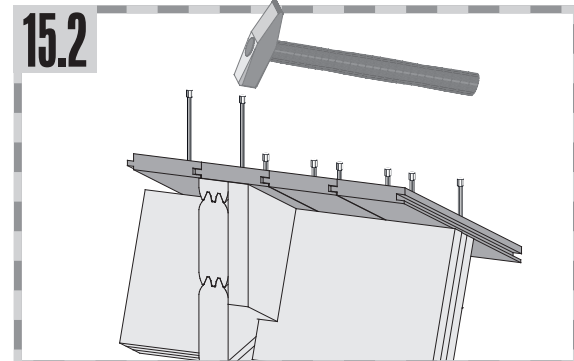
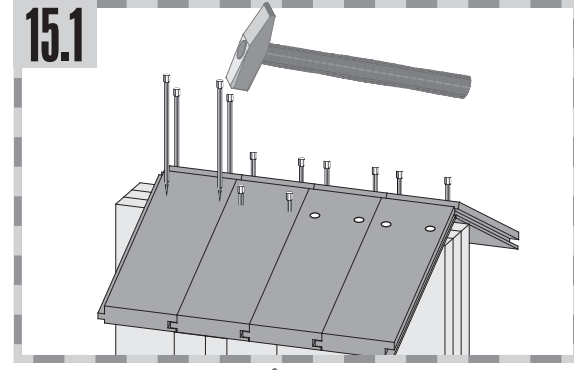
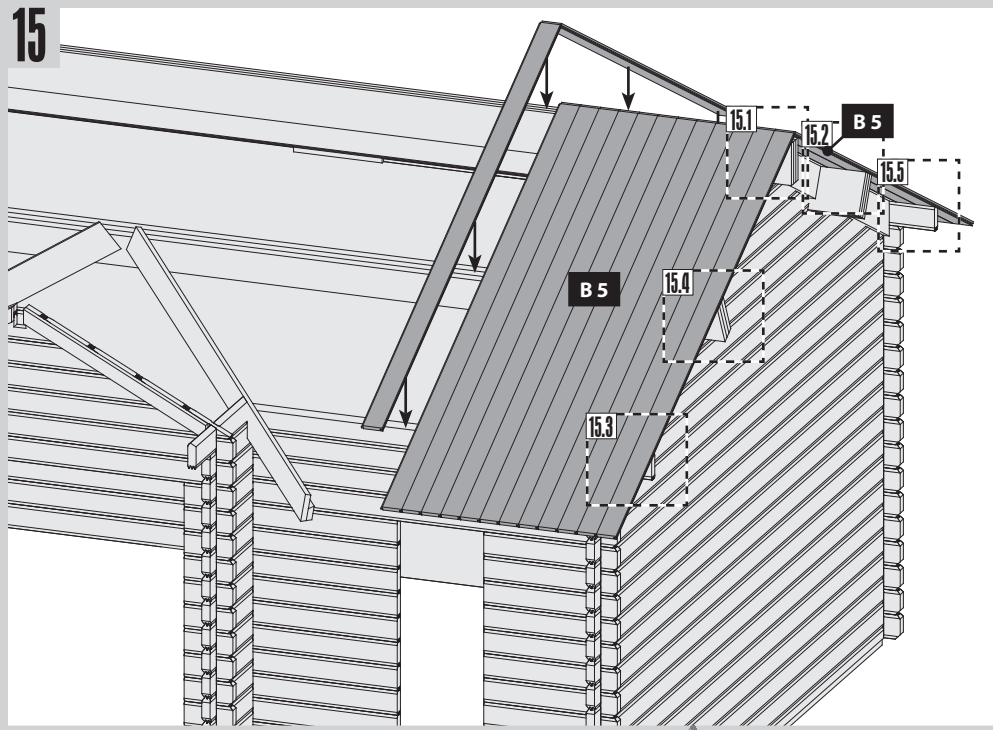


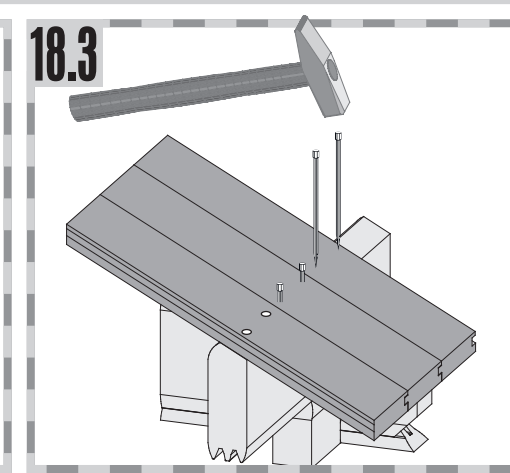
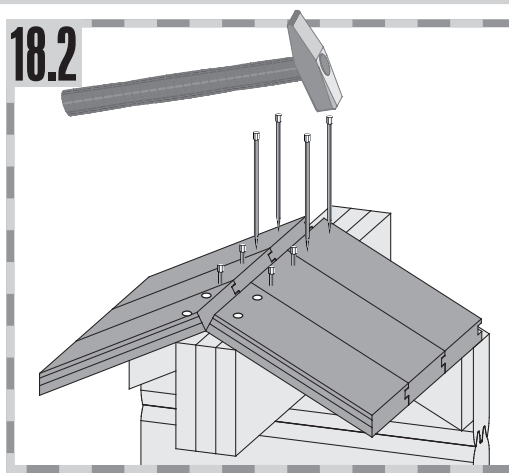
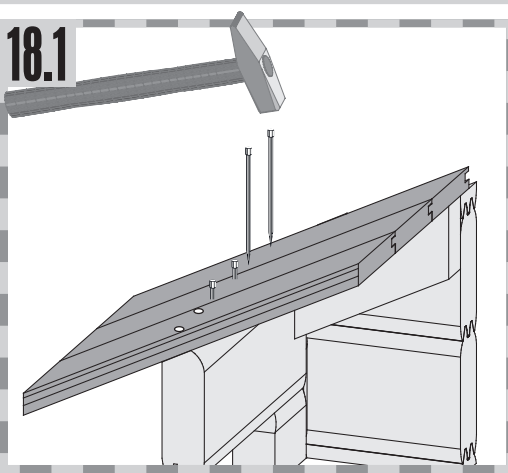
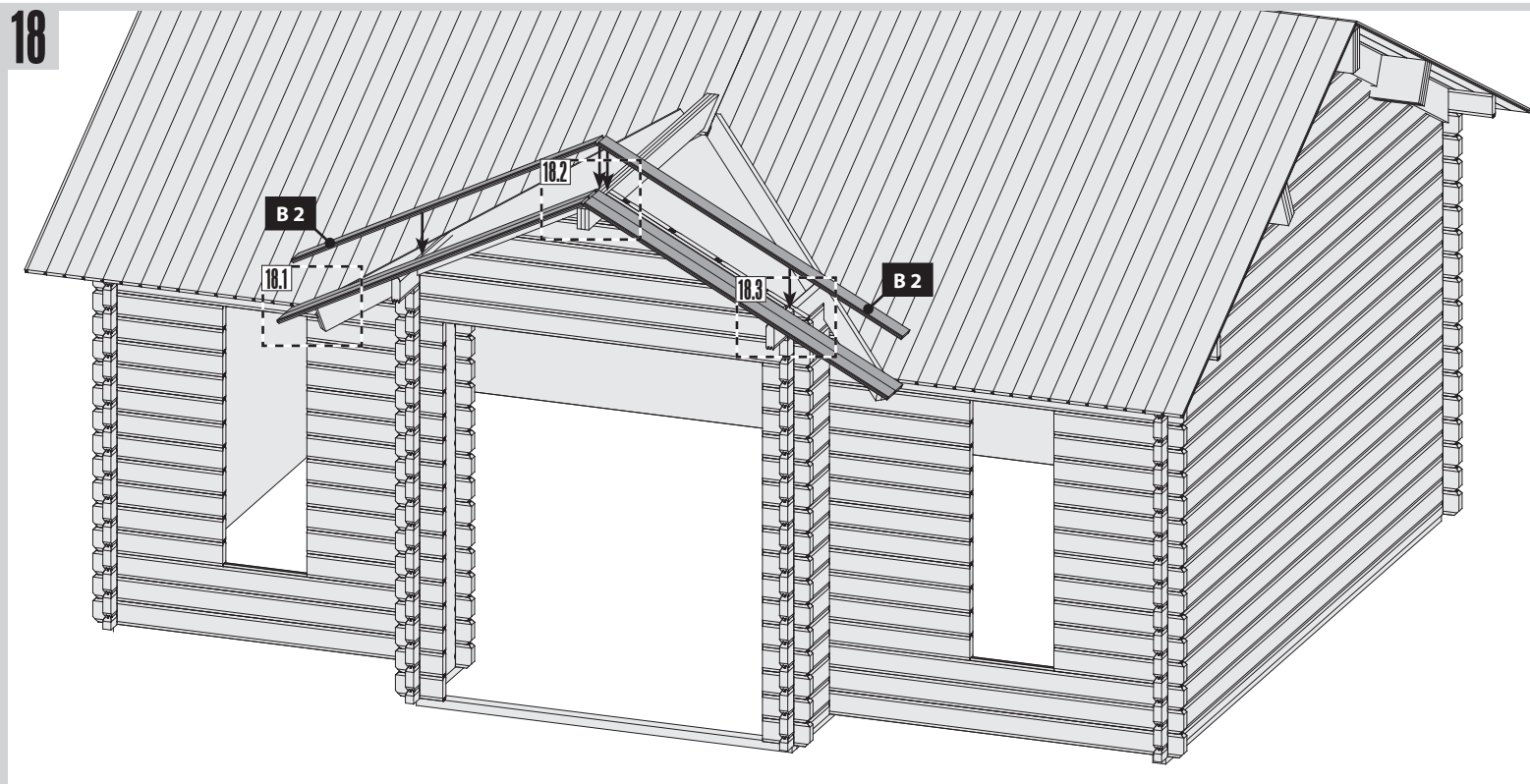
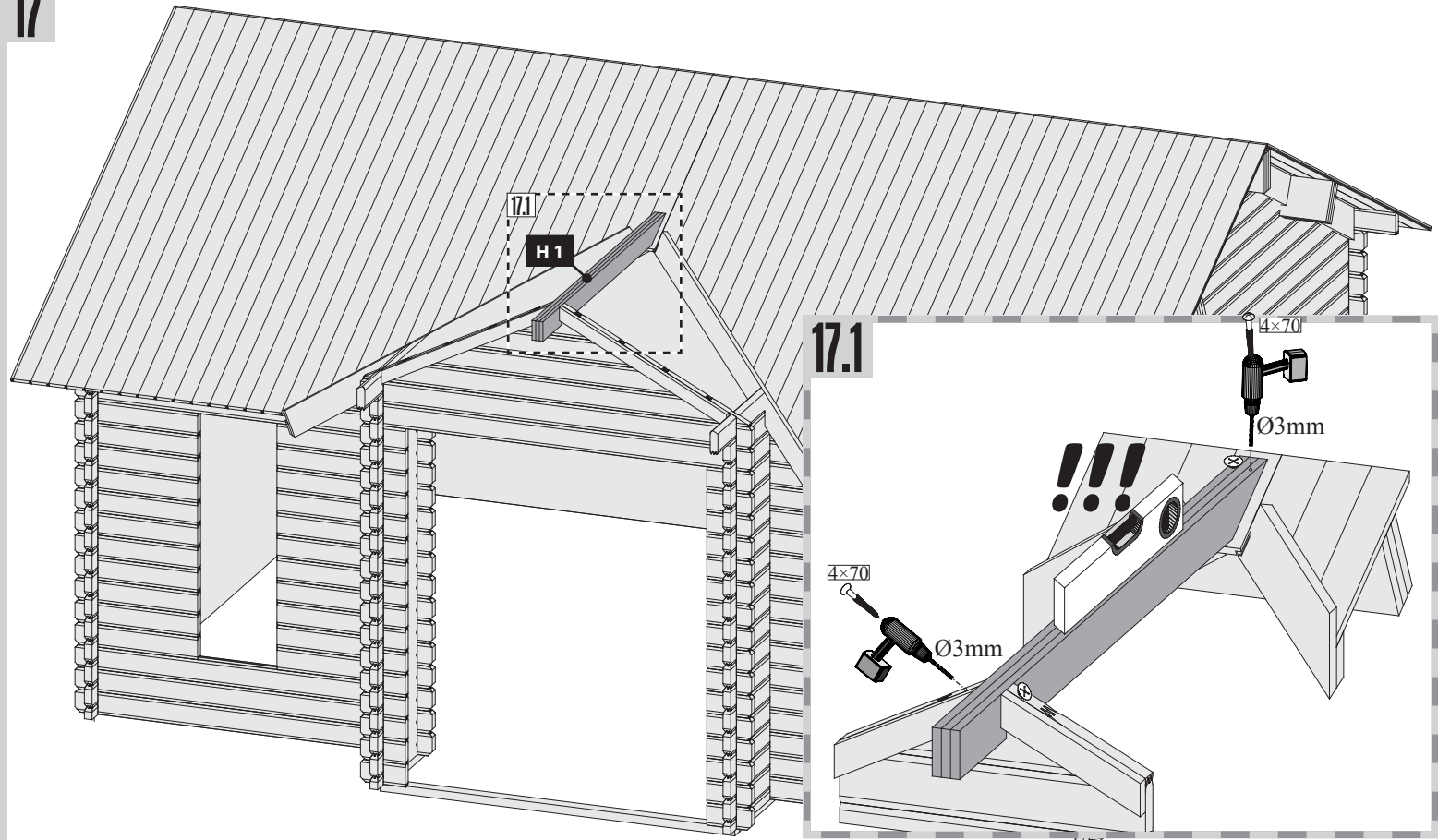
11**11.1****12****12.1**

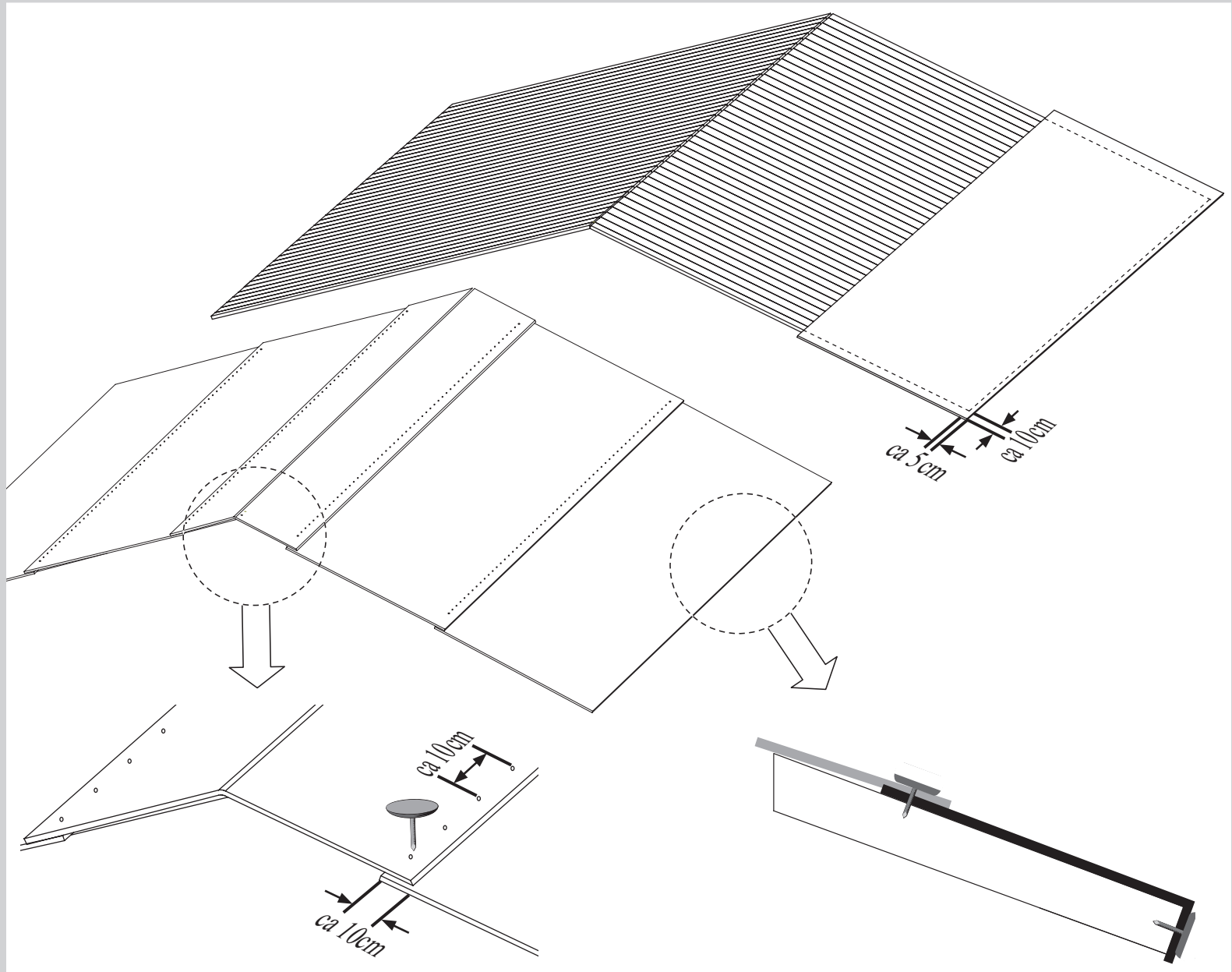
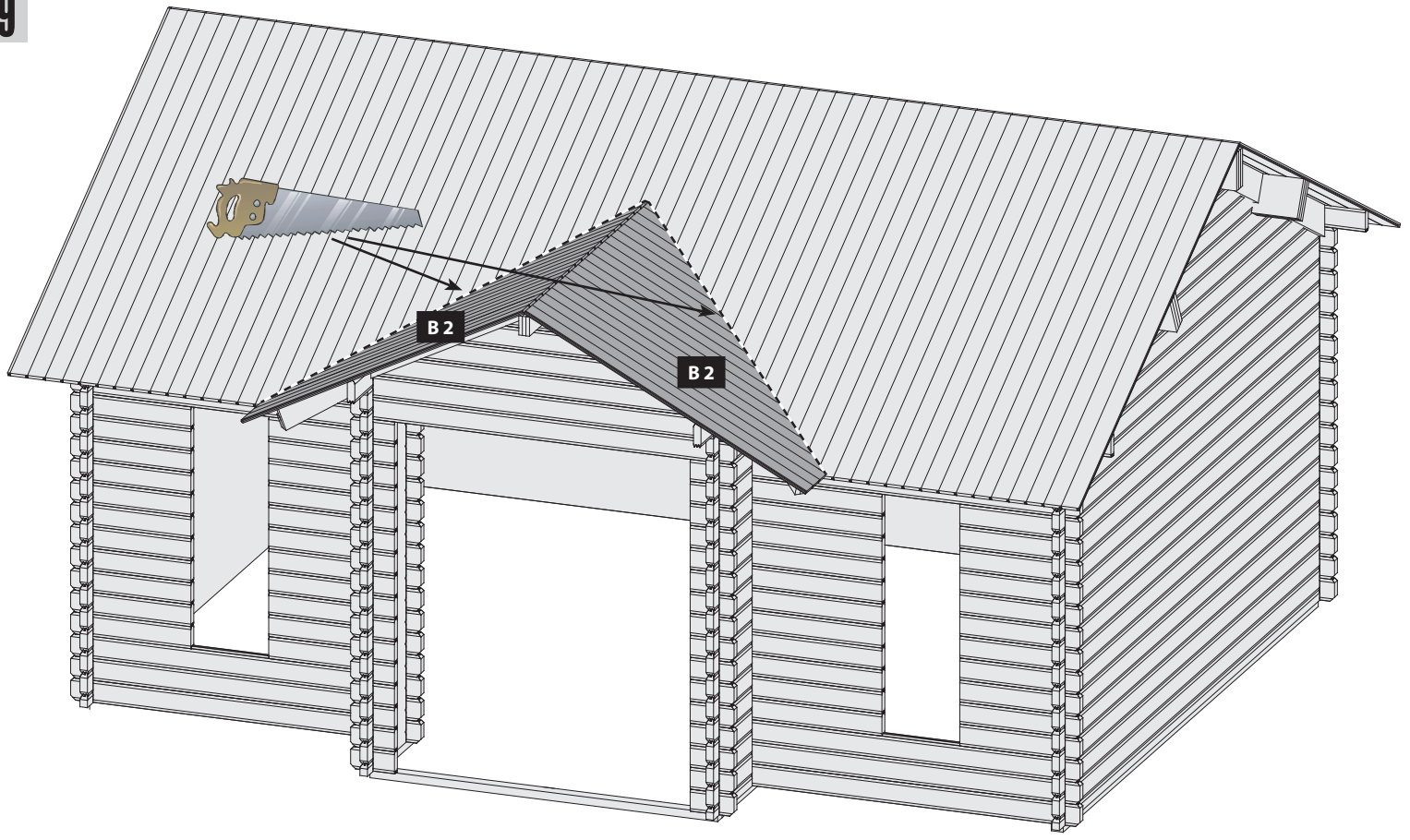
Bündig!
Affleurement!
Gelijk!
Aras!
Flush!
Combacia!



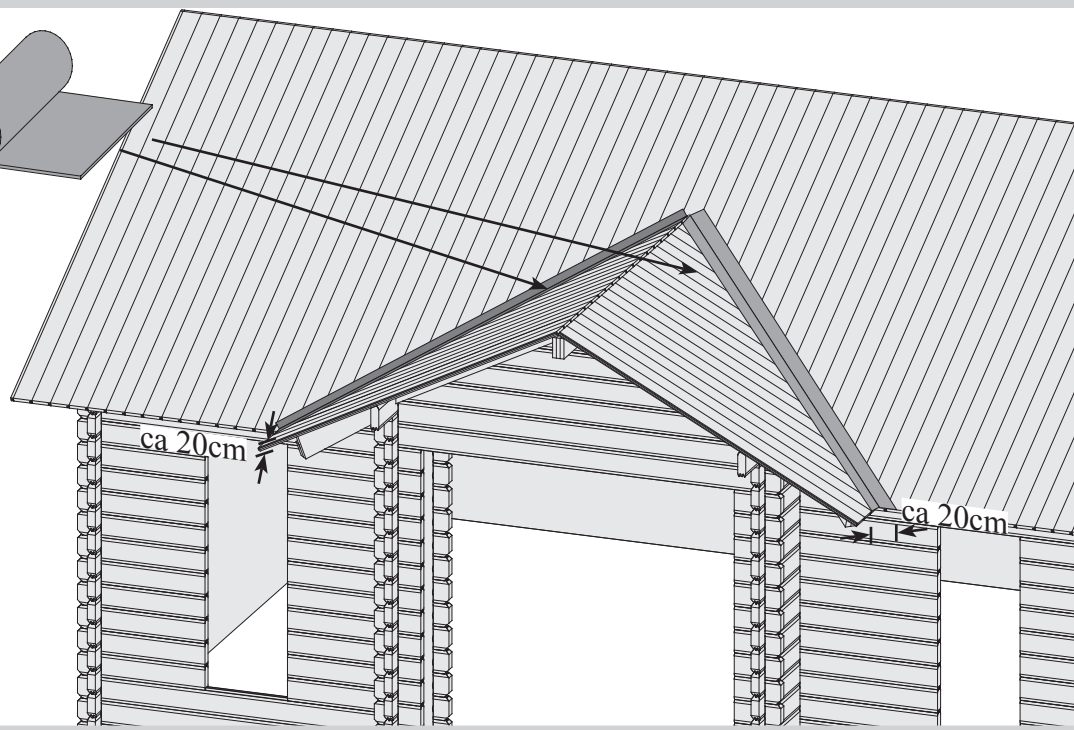
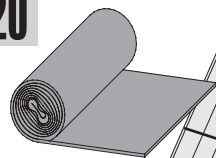
13**13.1****13.2****14.1****14.2****14**





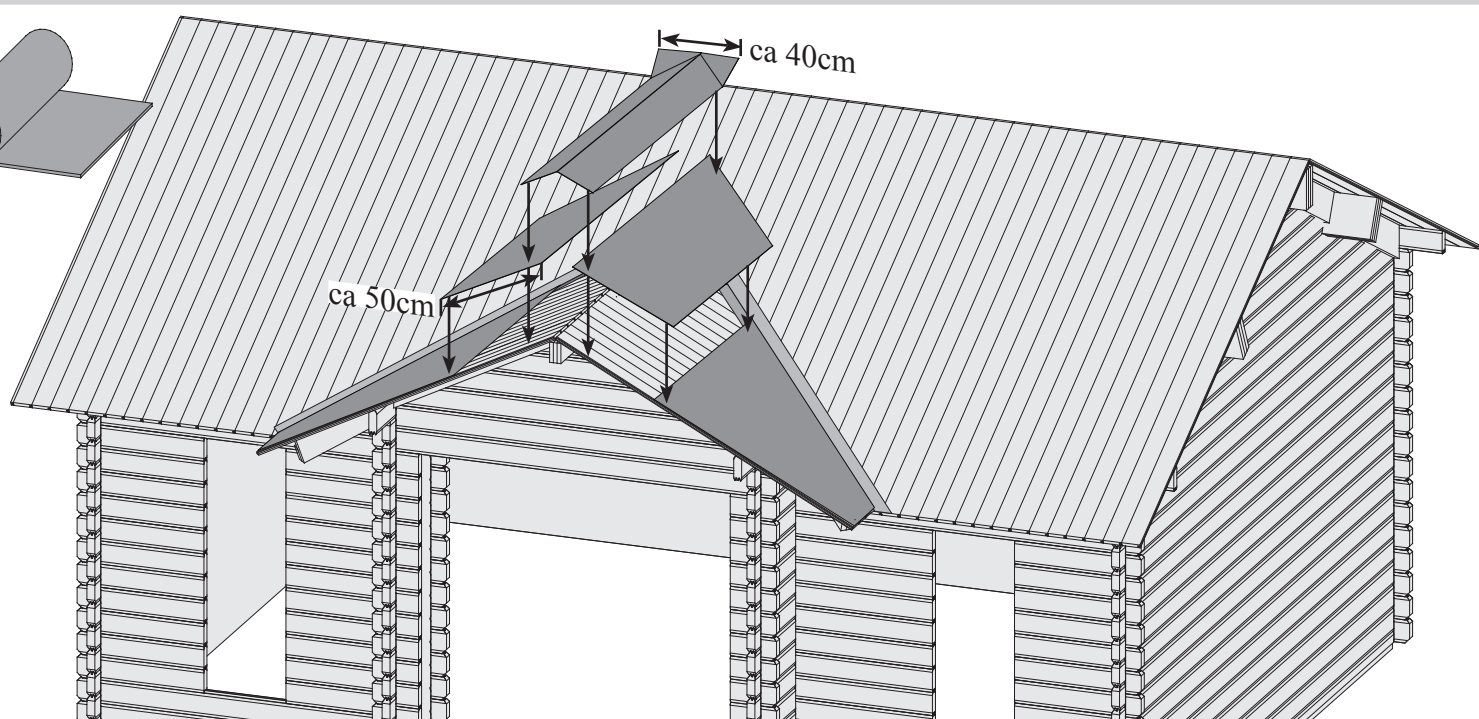
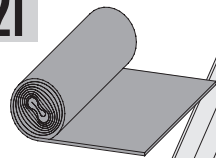


20

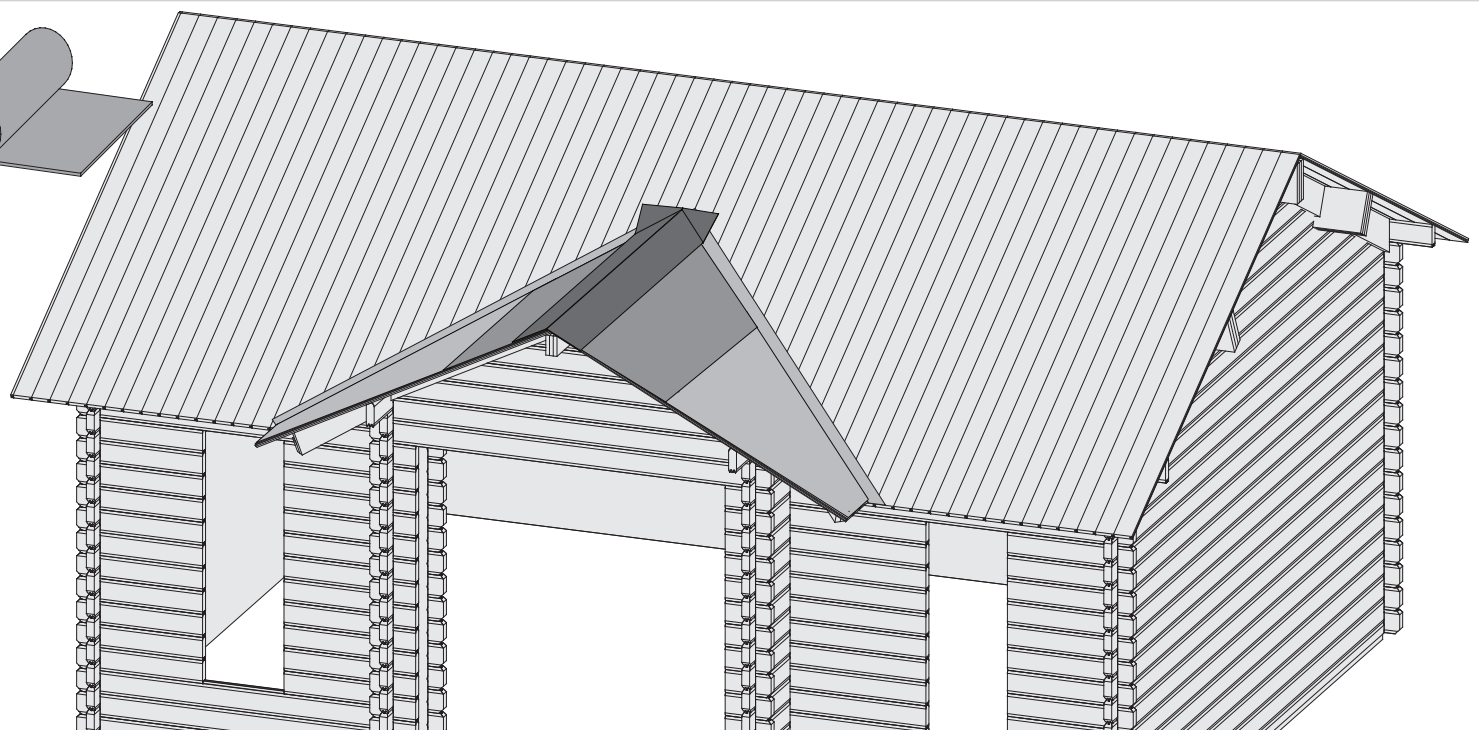
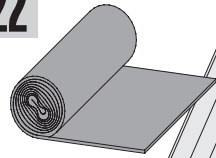


-  Die Eindeckung muss spätestens nach 2 Monaten durch ein geeignetes Produkt ersetzt werden
-  Le remplacement doit être au plus tard deux mois remplacés par un produit adapté
-  The replacement must be no later than 2 months replaced with a suitable product
-  De vervanging mag niet later dan 2 maanden vervangen door een geschikt product
-  El reemplazo debe ser a más tardar 2 meses reemplazados con un producto adecuado
-  La sostituzione deve essere entro e non oltre due mesi sostituiti con un prodotto adatto

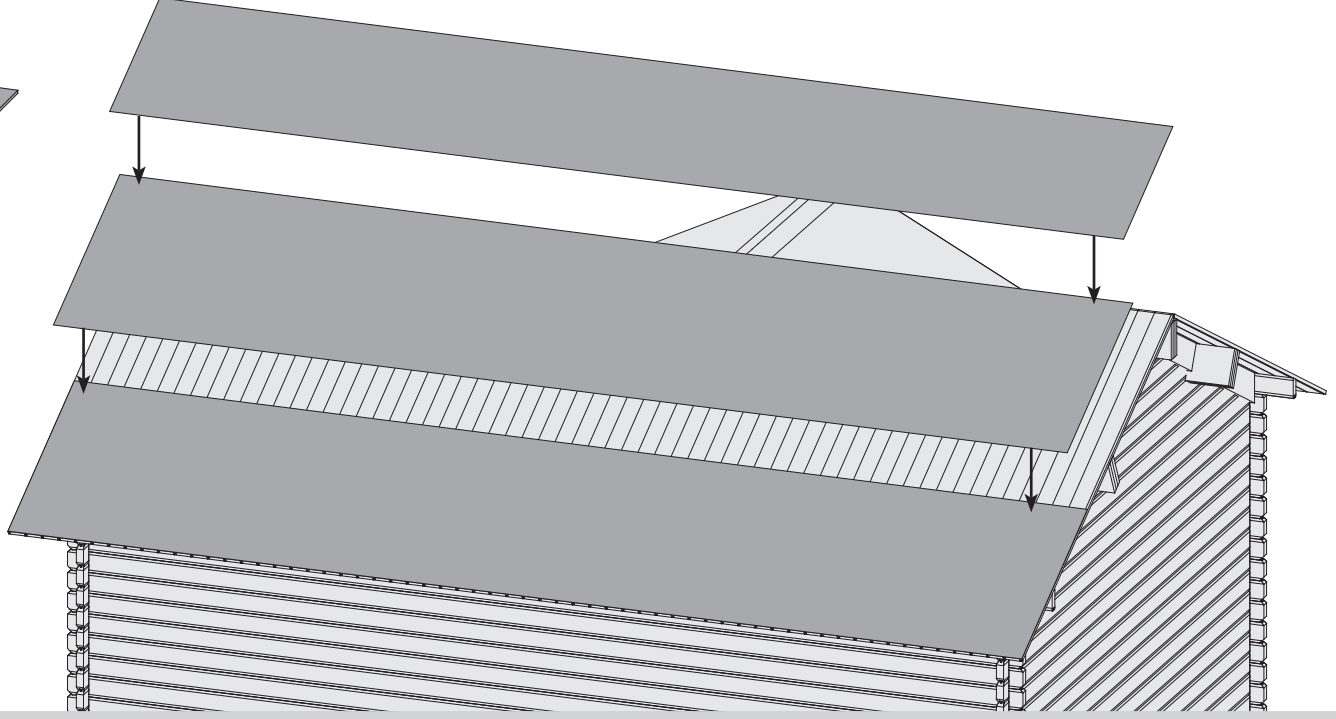
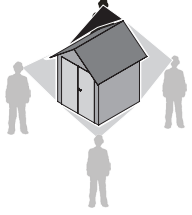
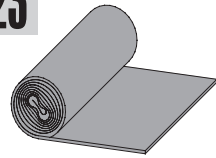
21



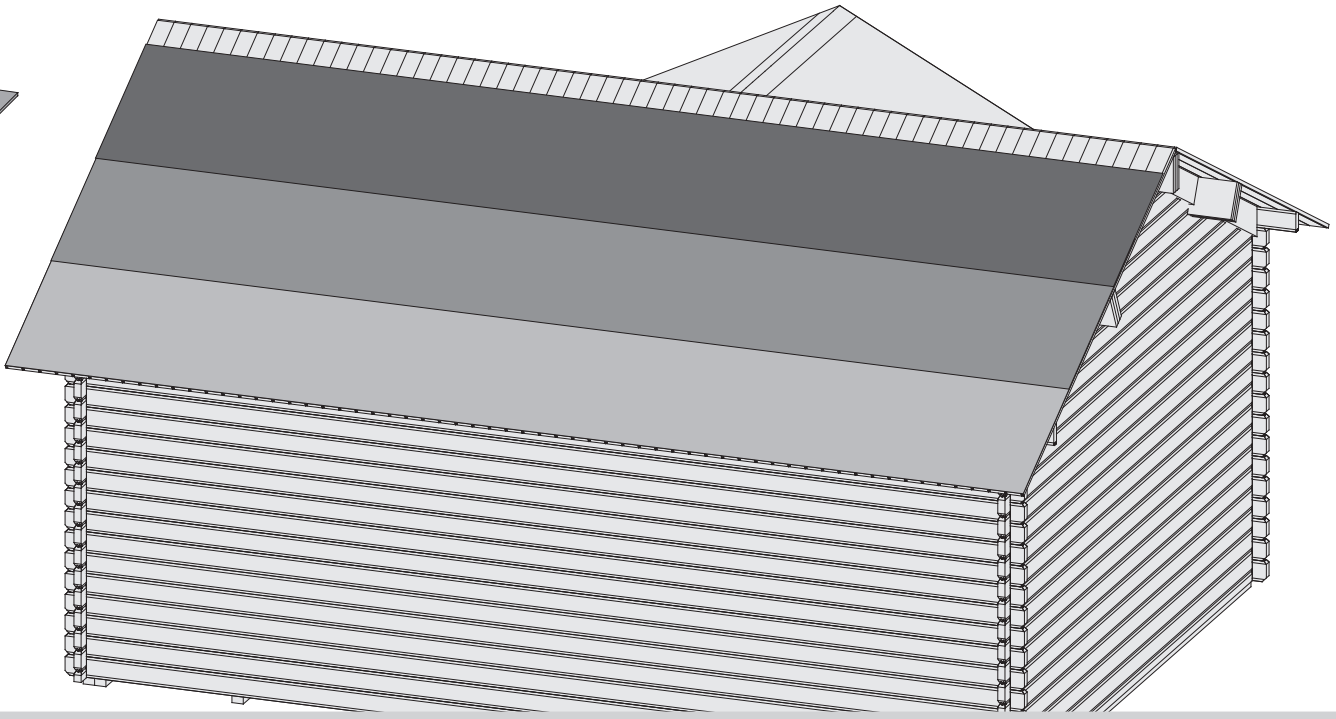
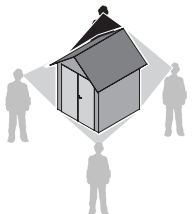
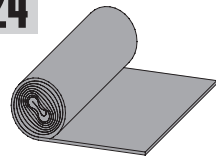
22



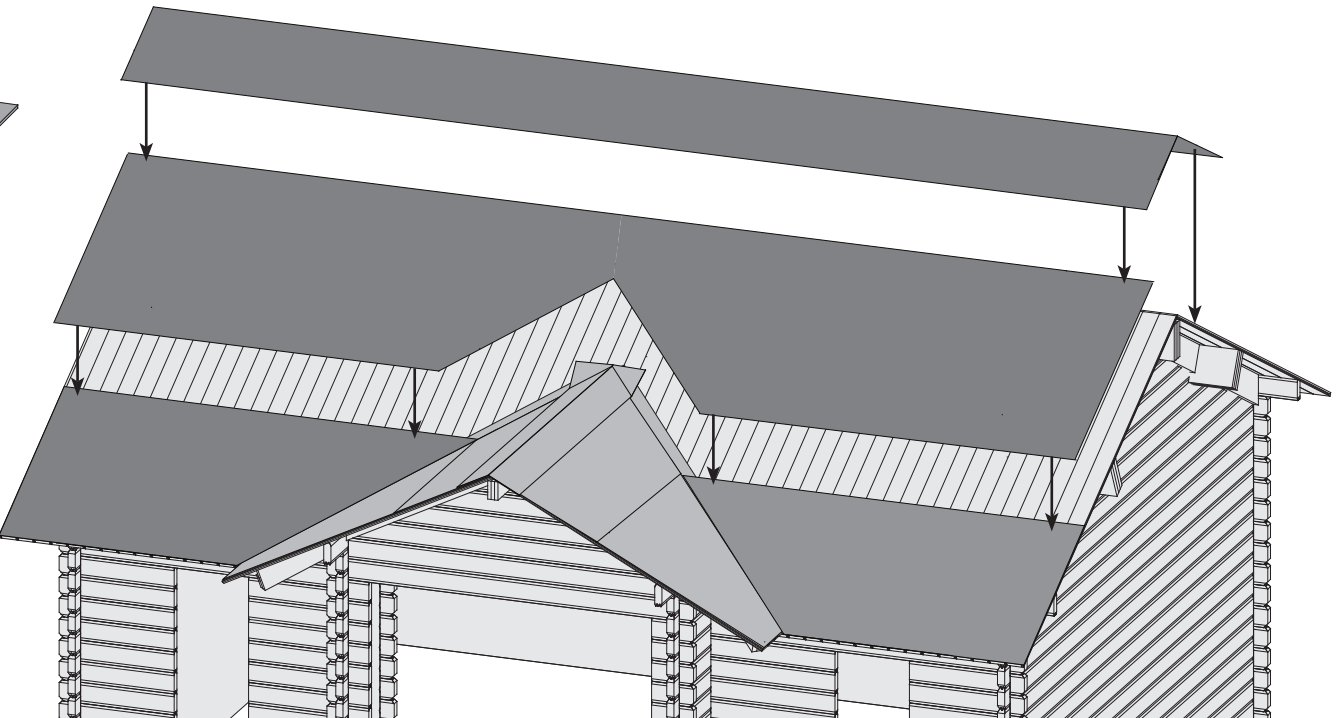
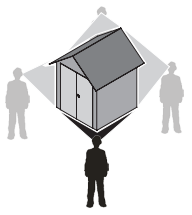
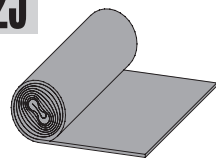
23



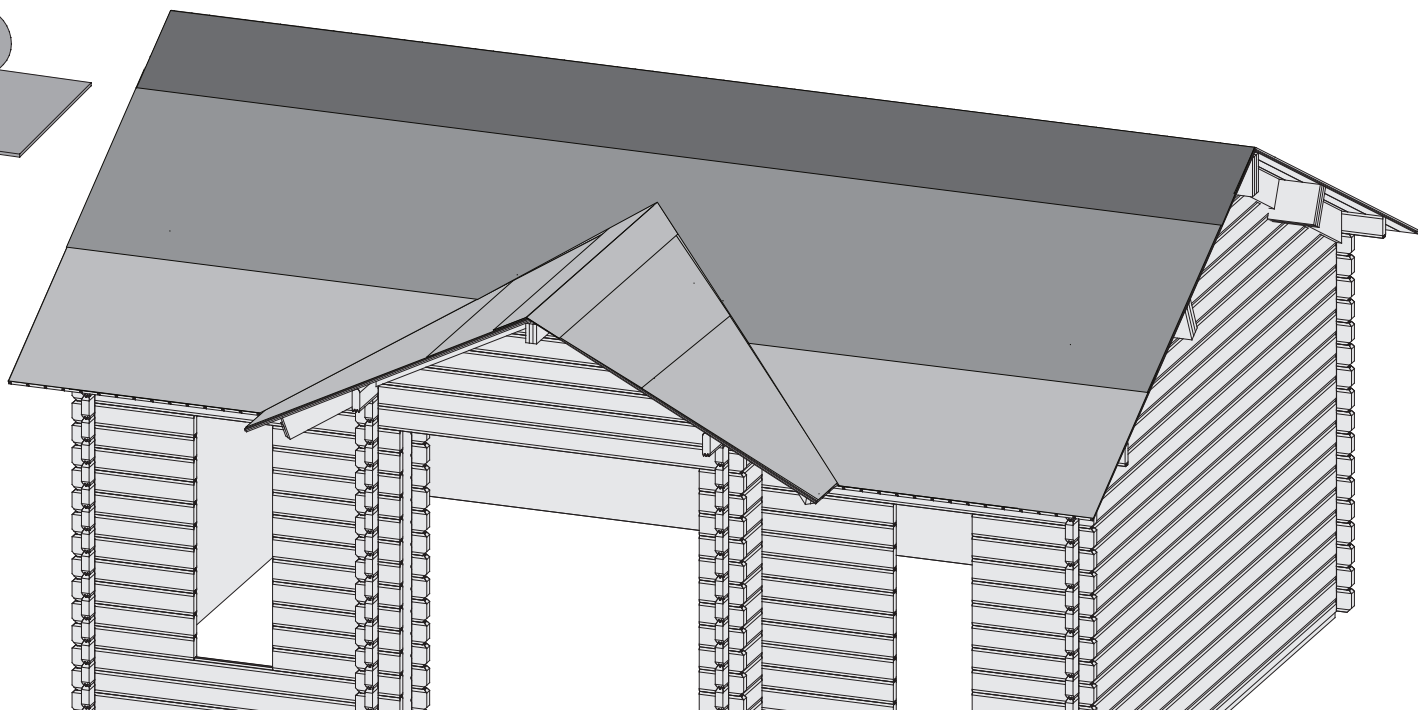
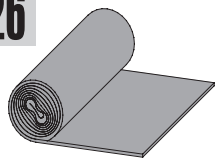
24



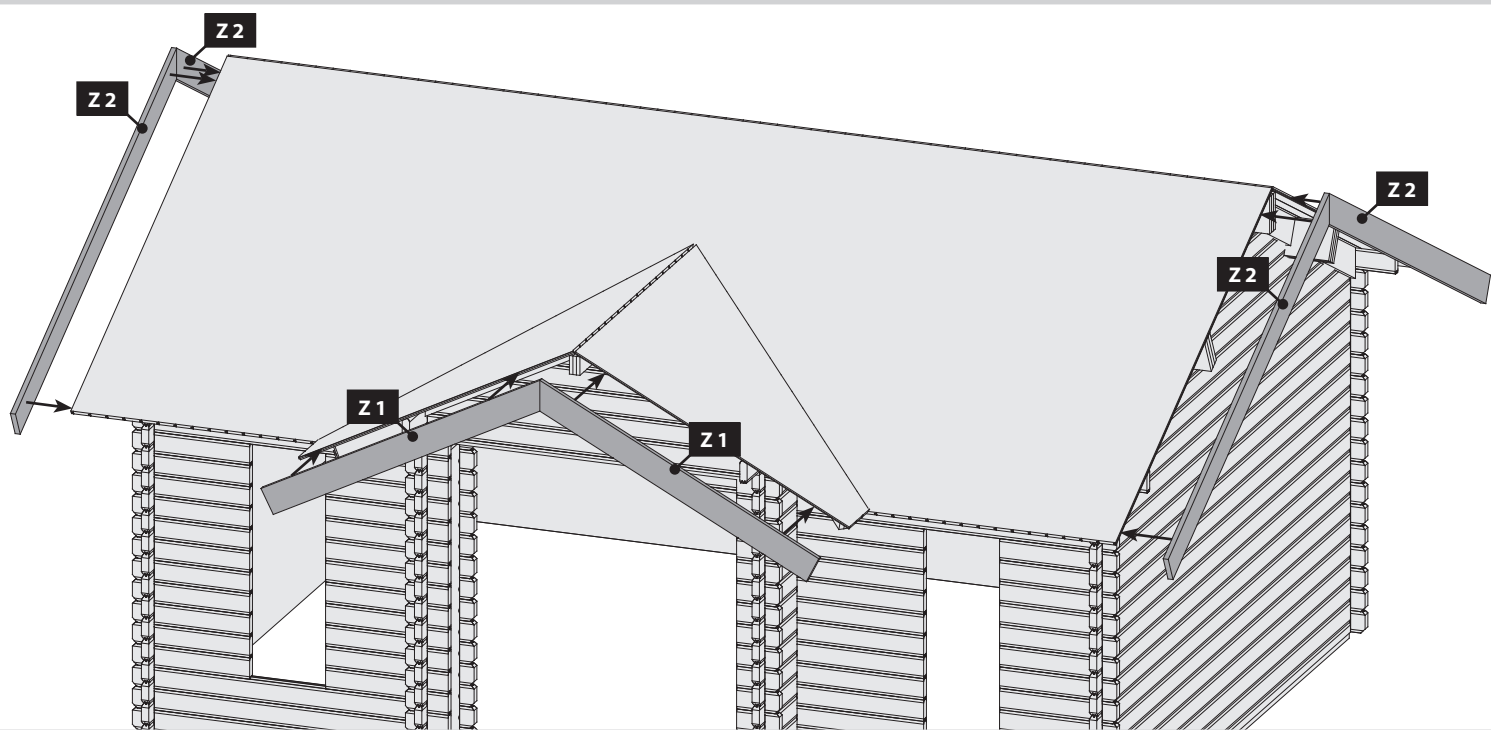
25



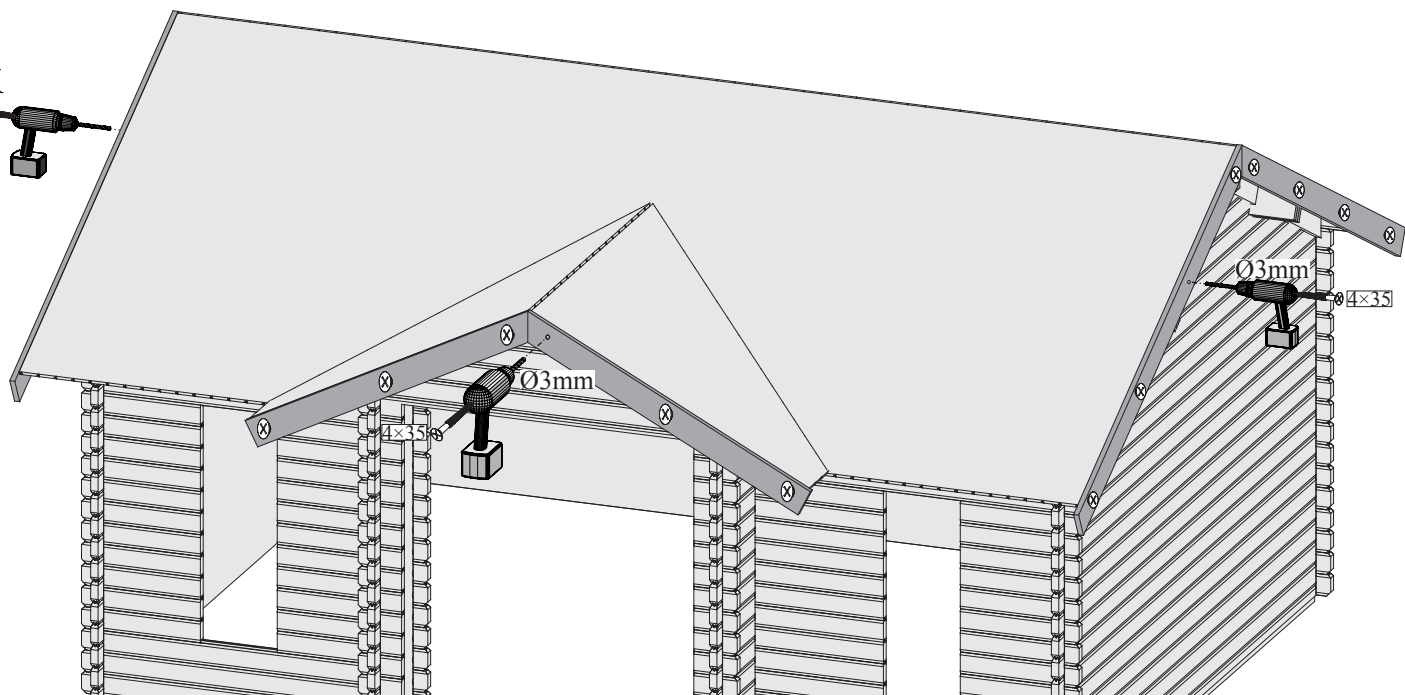
26



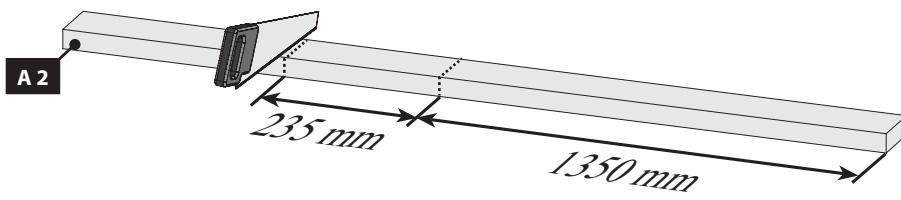
27



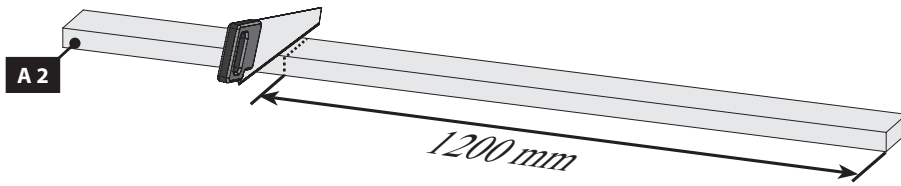
28



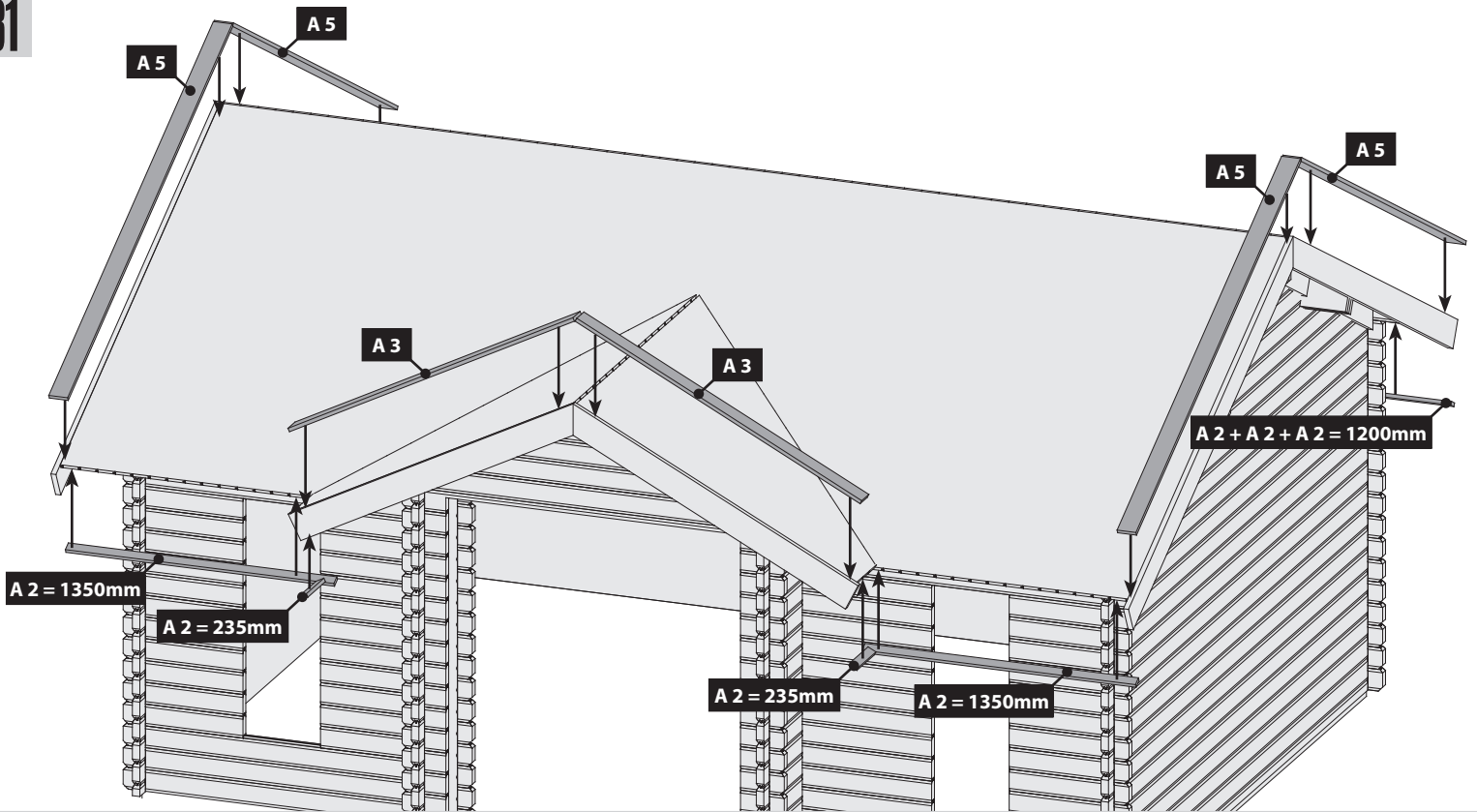
29 2x



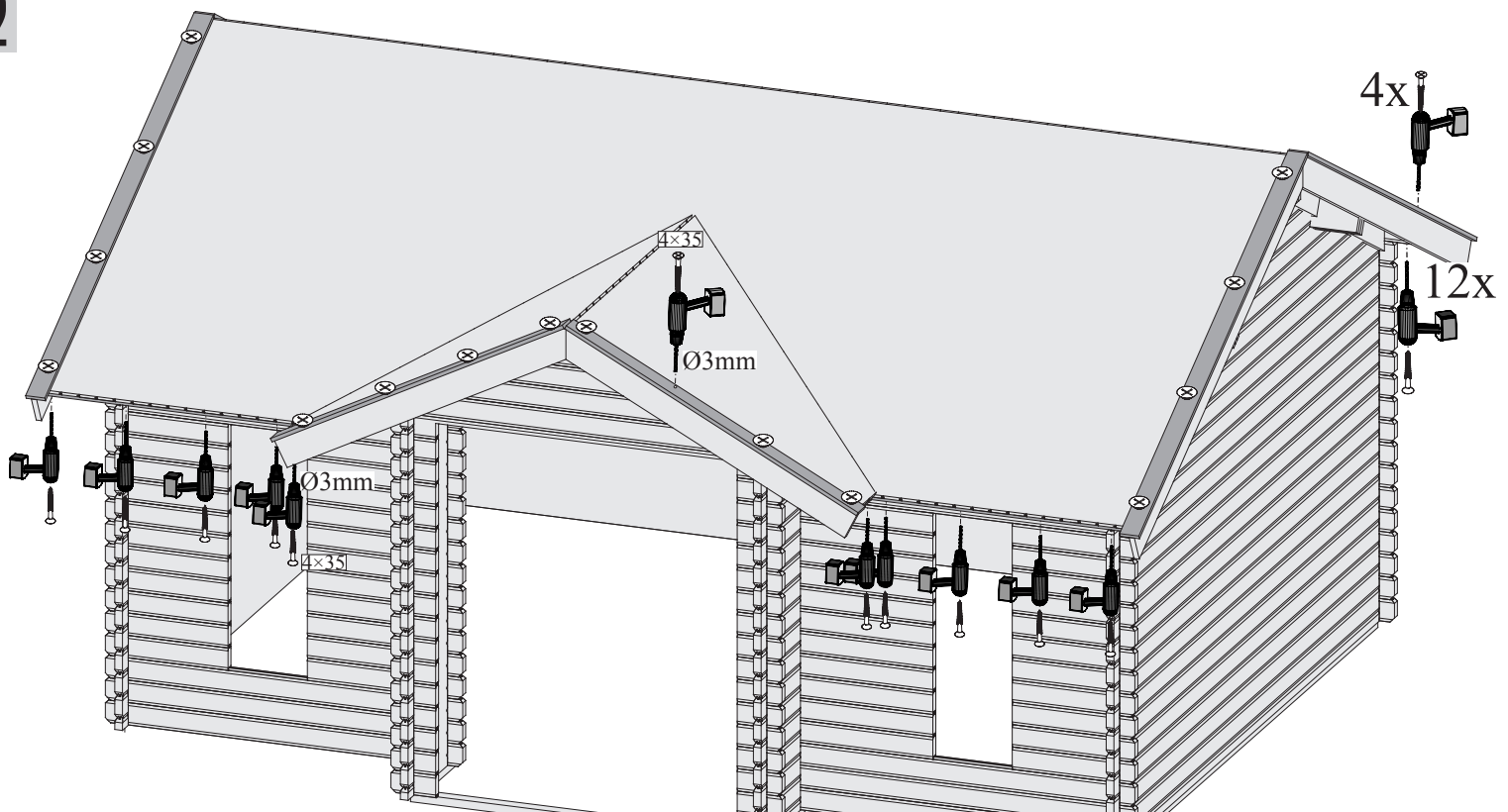
30 1x



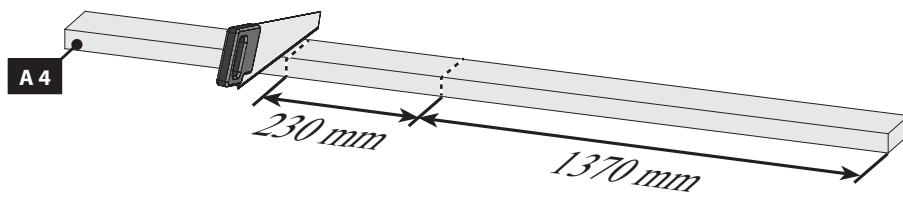
31



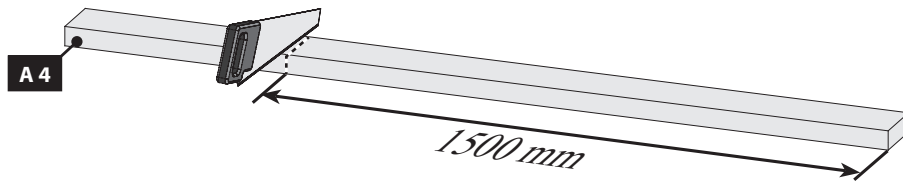
32



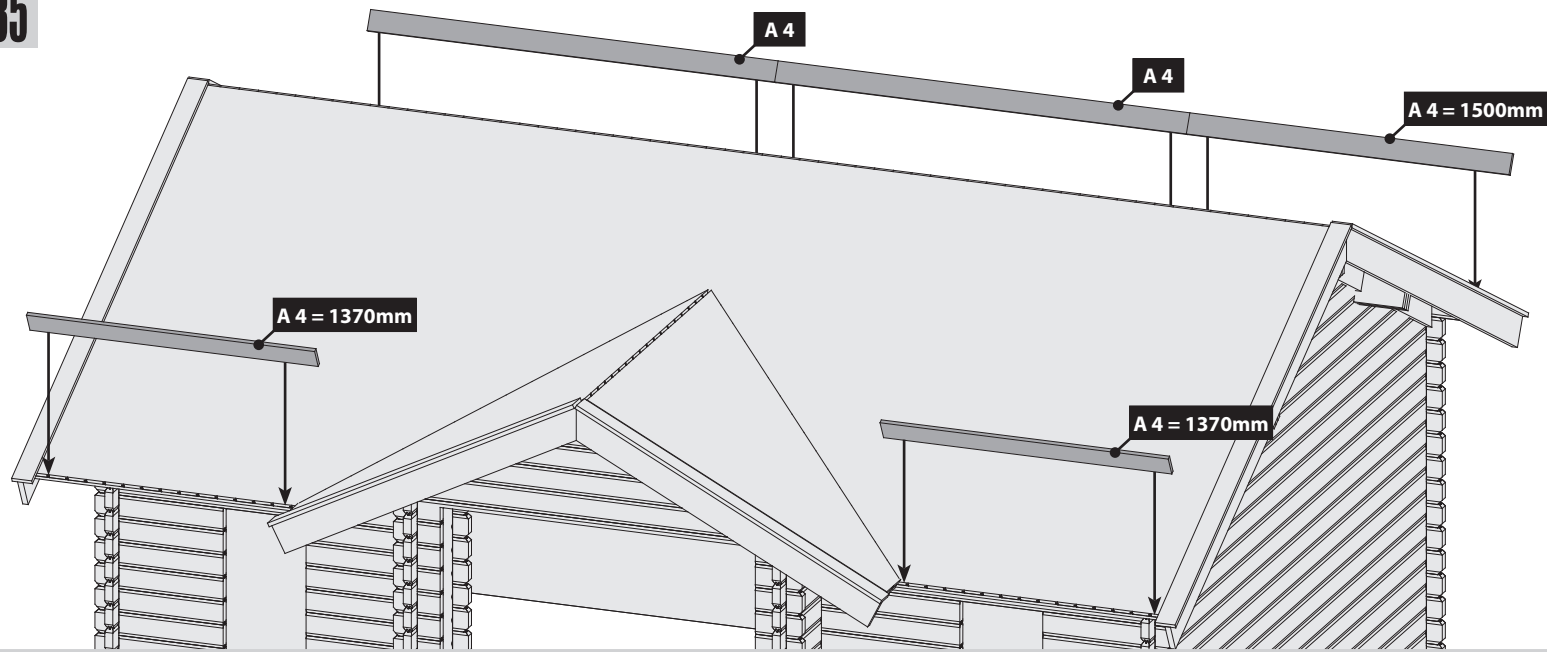
33 2x



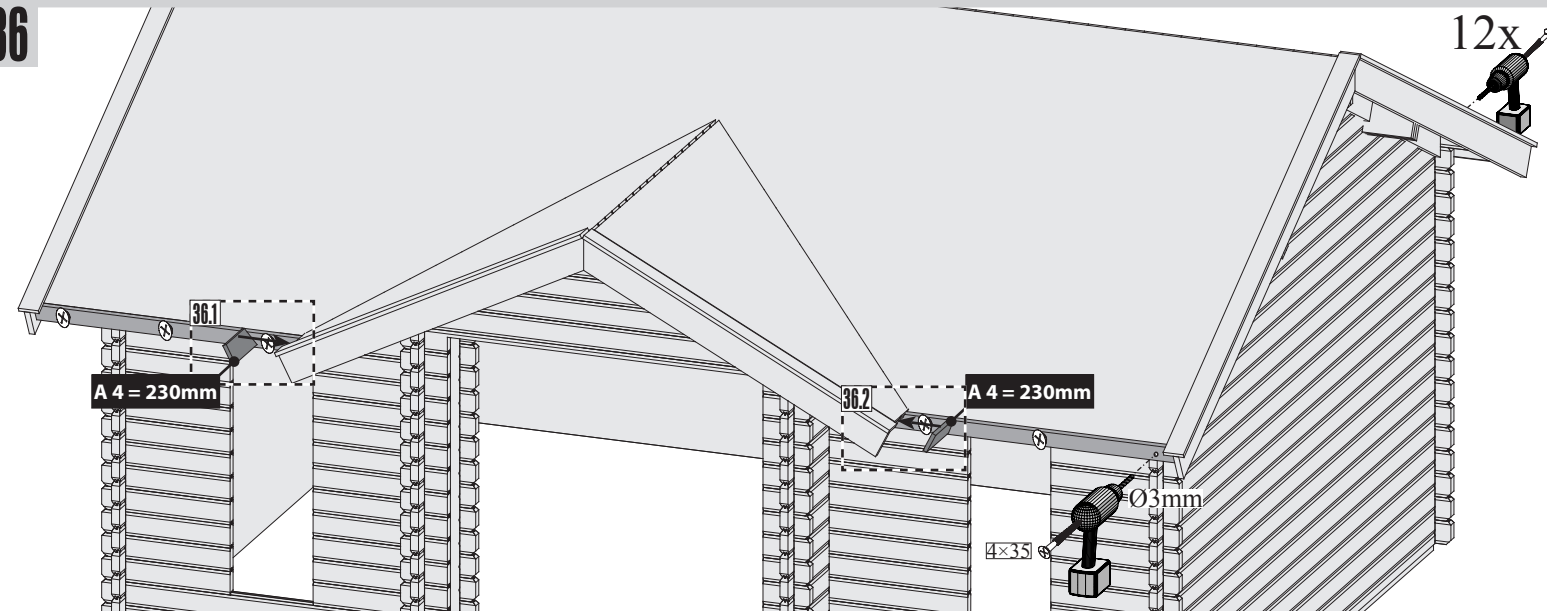
34 1x



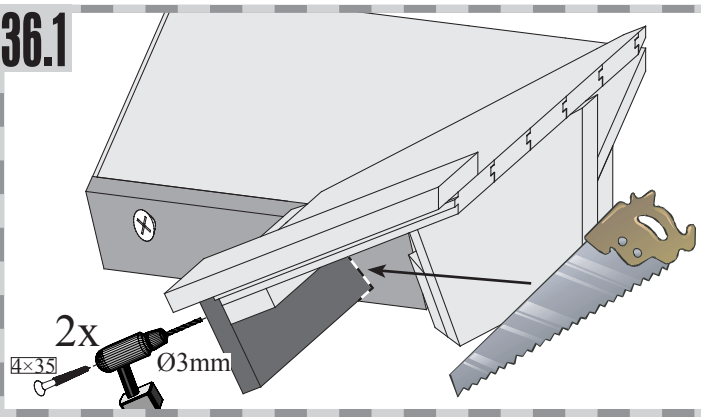
35



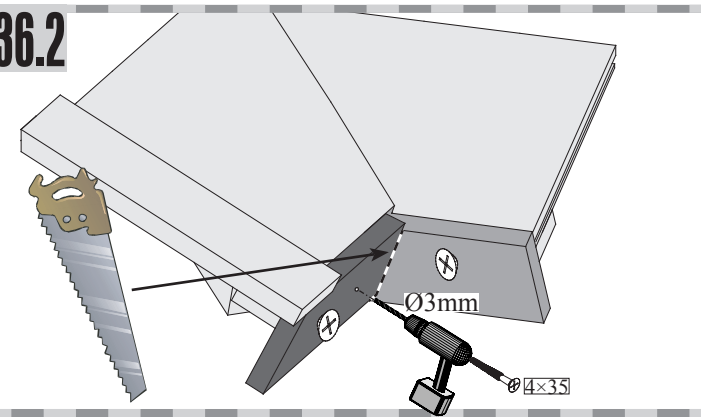
36



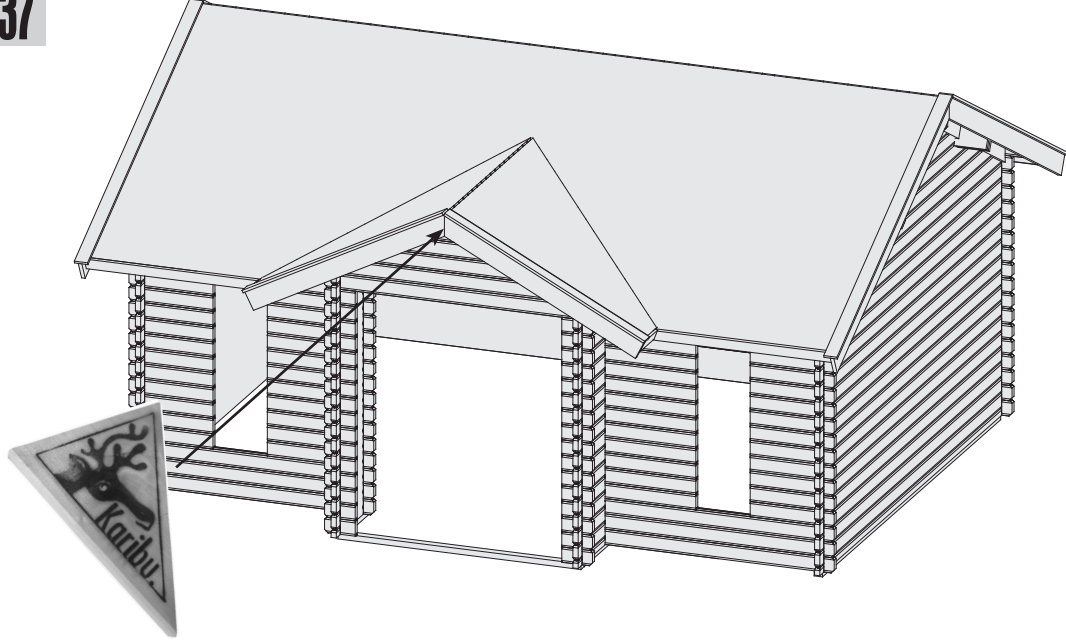
36.1



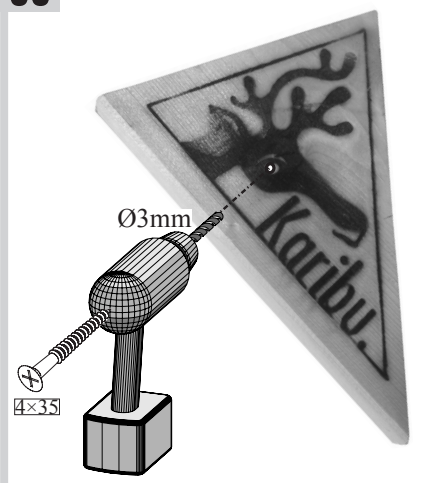
36.2



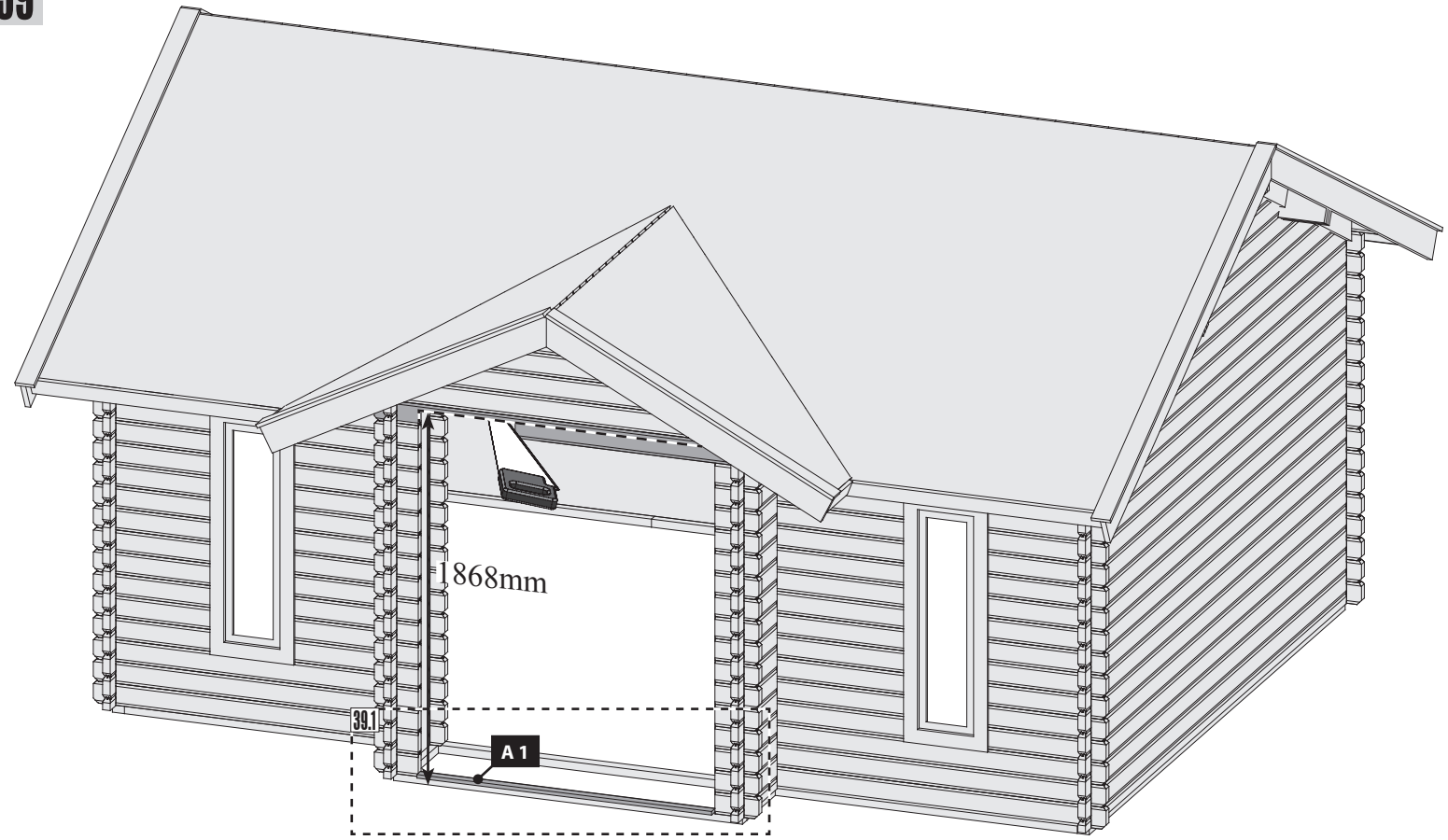
37



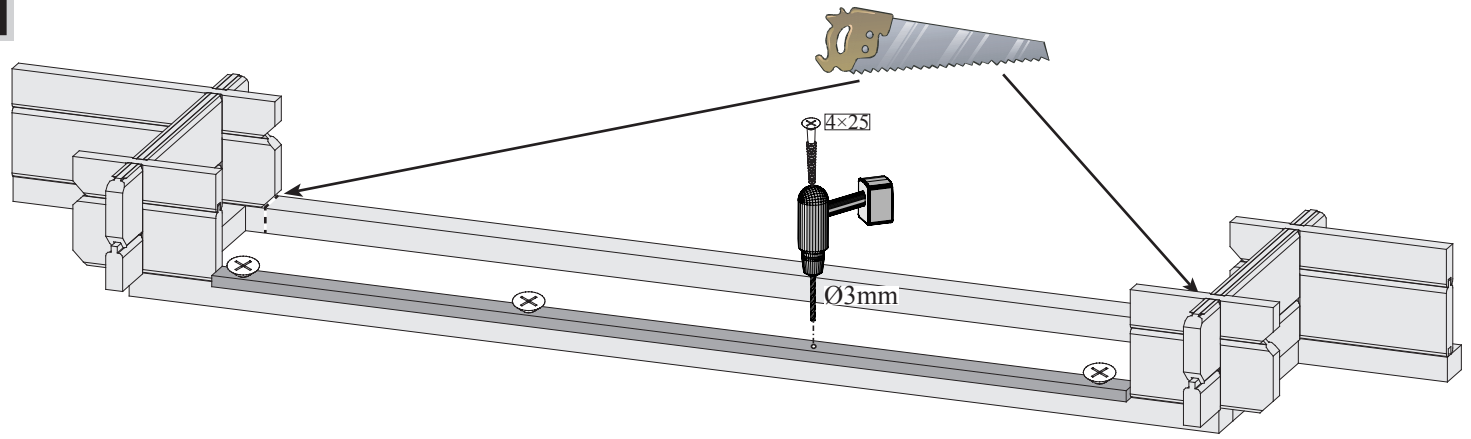
38



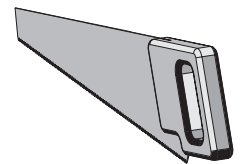
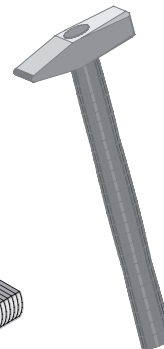
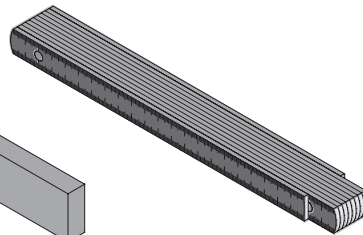
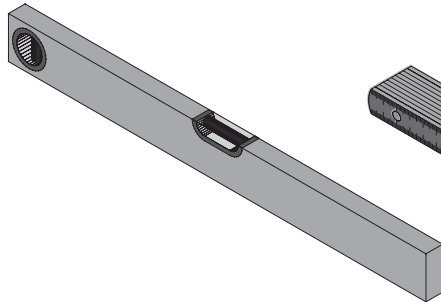
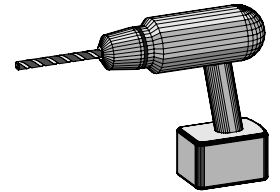
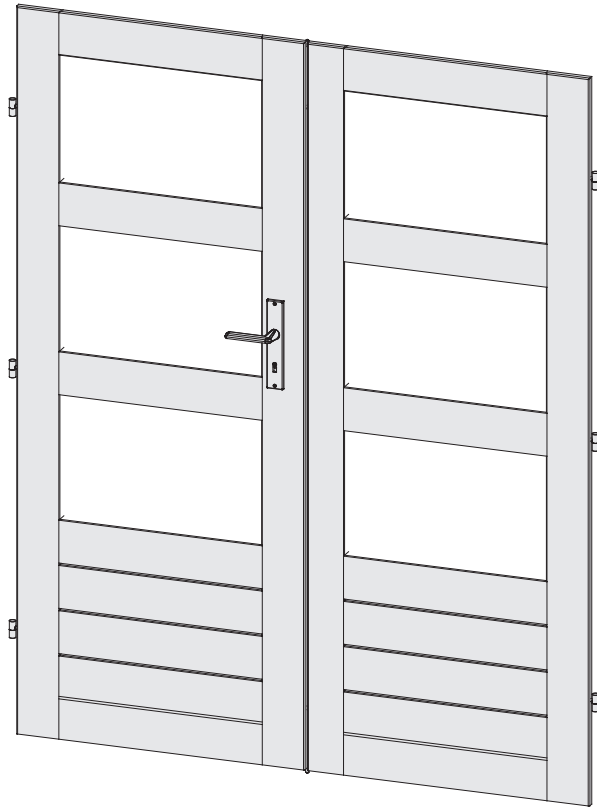
39



39.1



67500 67501 BB



 **Türmontage**

 **Assemblage de porte**

 **Door assembly**

 **Assemblage van de deur**

 **Montaje de la puerta**

 **Assemblea del portello**

 **Service-Hotline: +49 421 38693 33**



Vergleichen Sie zuerst die Materialliste mit Ihrem Paketinhalt! Bitte haben Sie Verständnis, dass Beanstandungen nur im nicht aufgebauten Zustand bearbeitet werden können!



Commencez par comparer la liste du matériel avec le contenu de votre paquet! Sachez que nous traitons uniquement les réclamations concernant le matériel à l'état non monté!



First compare the list of materials with your package contents! Please understand that complaints can be processed in the non-built status only!



Vergelijk eerst de lijst van materialen met de inhoud van uw pakket! Reclamaties kunnen alleen in behandeling worden genomen zolang de onderdelen nog niet zijn gemonteerd!

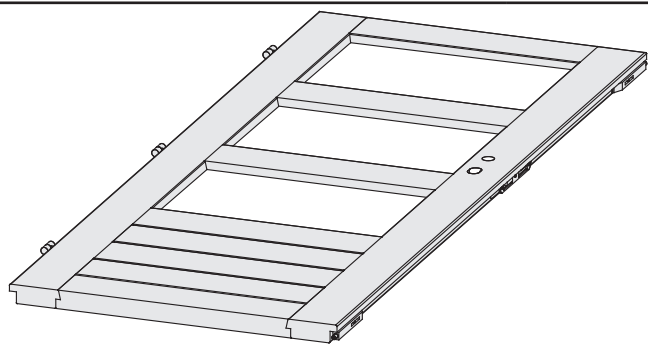


En primer lugar, compare la lista de material con el contenido del paquete. Rogamos entienda que las reclamaciones sólo pueden ser tramitadas antes de montar el objeto!



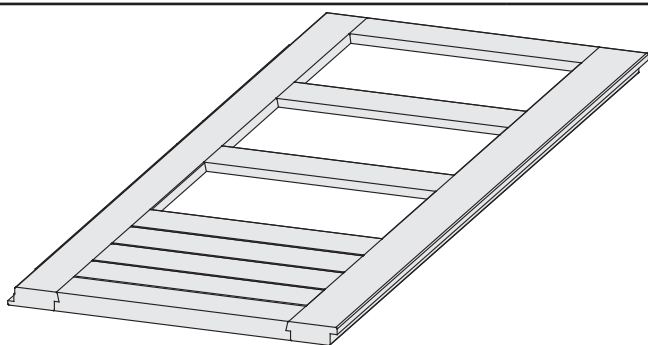
Confrontate questa distinta materiali prima con il contenuto del pacchetto! Vi preghiamo di comprendere che eventuali reclami possono essere accolti solo prima del montaggio!

67500 67501 BB



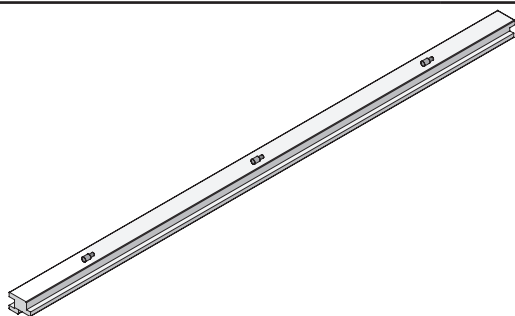
1 x DFT1

ID 69083



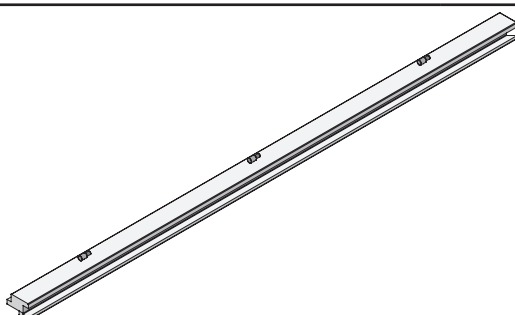
1 x DFT2

ID 69084



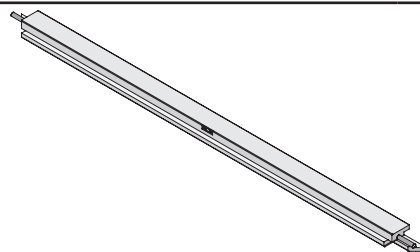
1 x DFT3

ID 39637-1



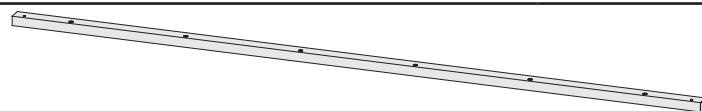
1 x DFT4

ID 39637-2



1 x DFT5

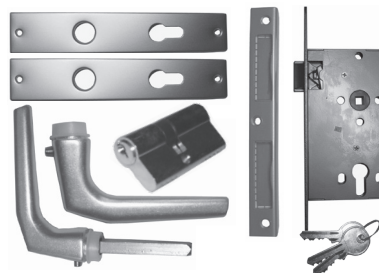
ID 39637-3



1 x DFT6

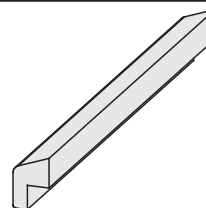
ID 39658

1 x



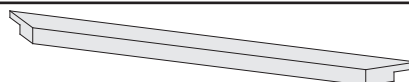
ID 15979

2 x Y2



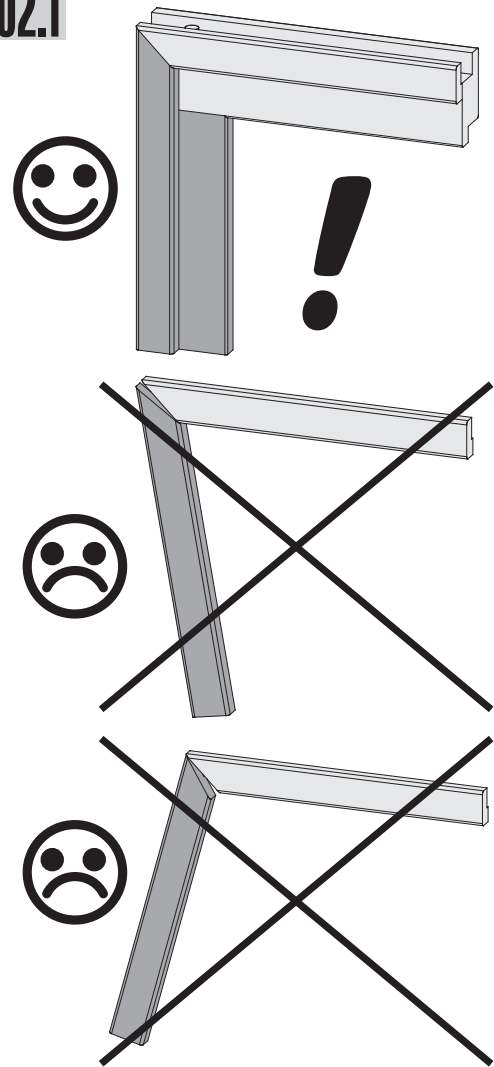
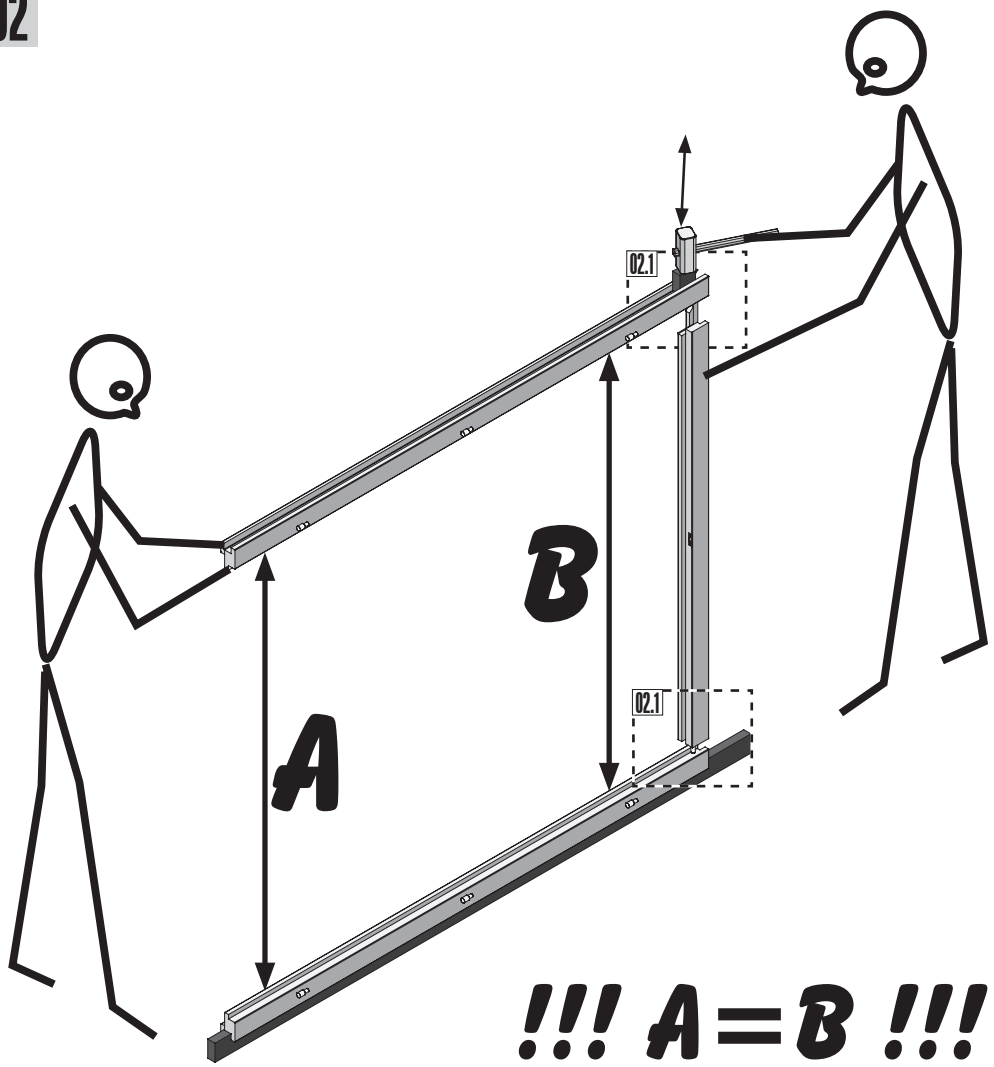
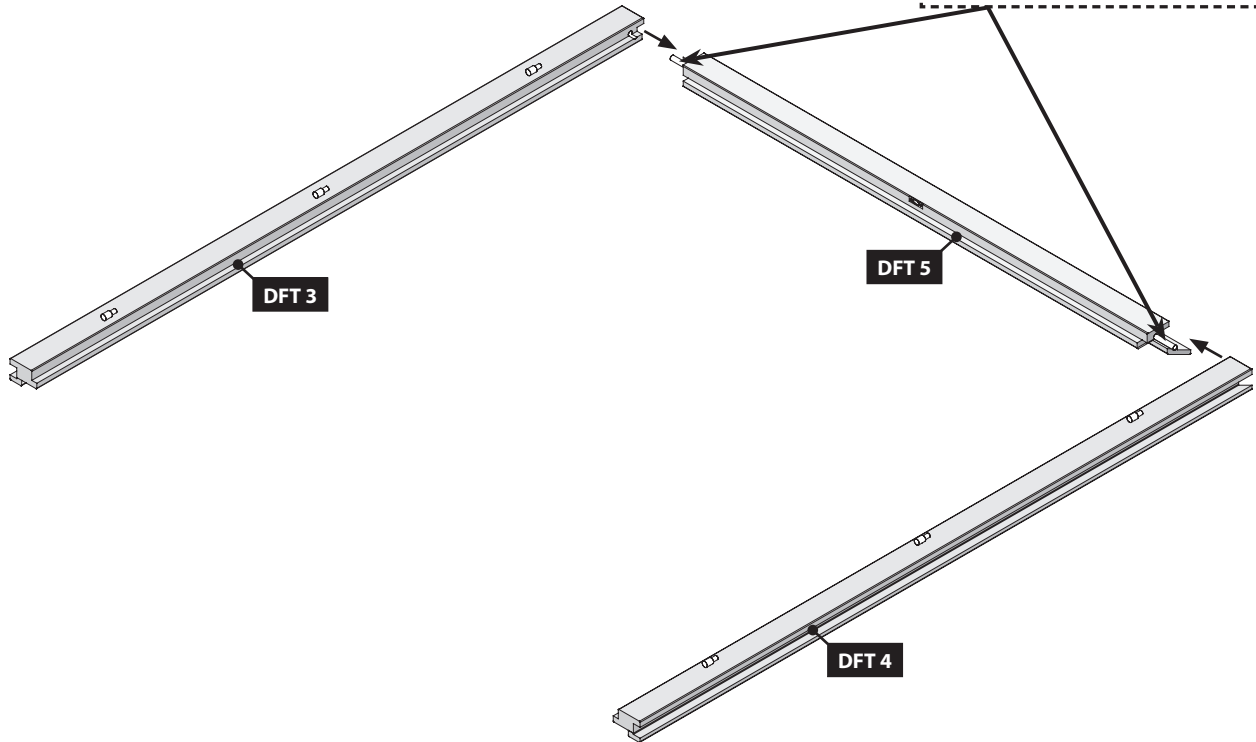
ID 20993

1 x L3/4

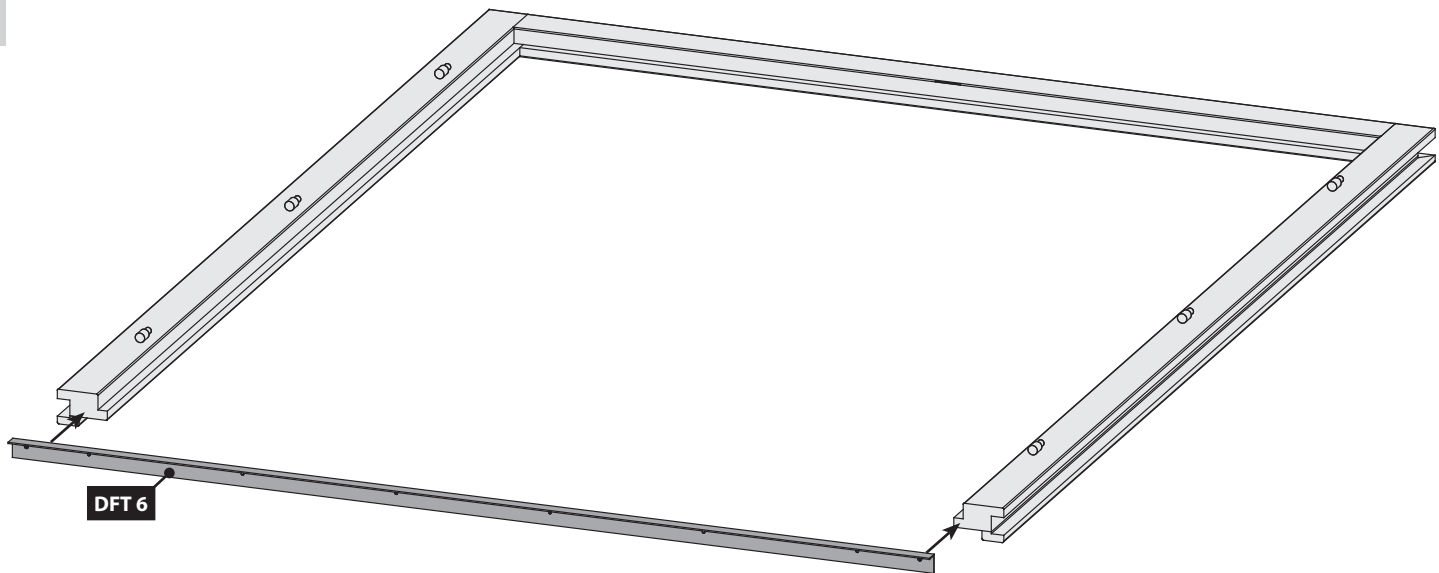


ID 15990

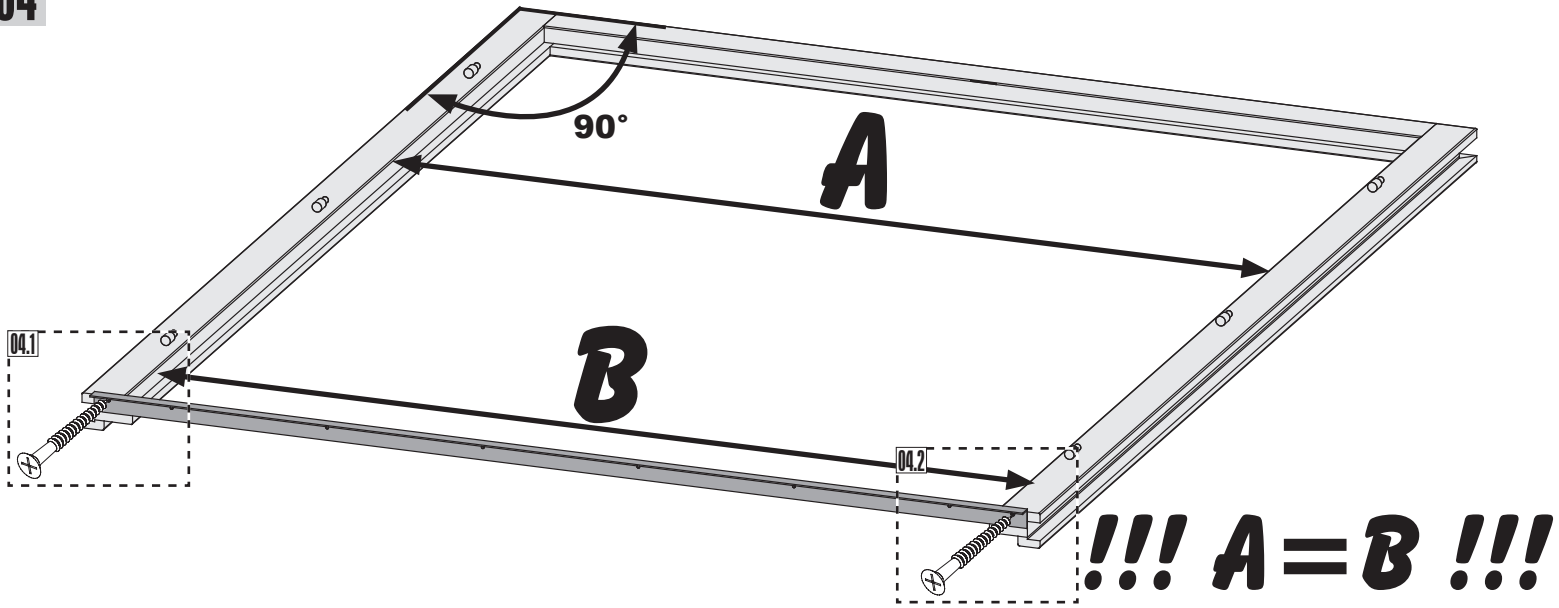
Leim
 Coller
 Glue
 Lijm
 Pegamento
 Colla



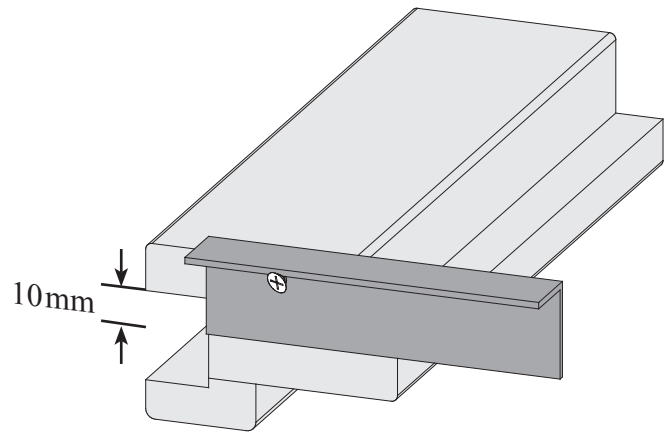
03



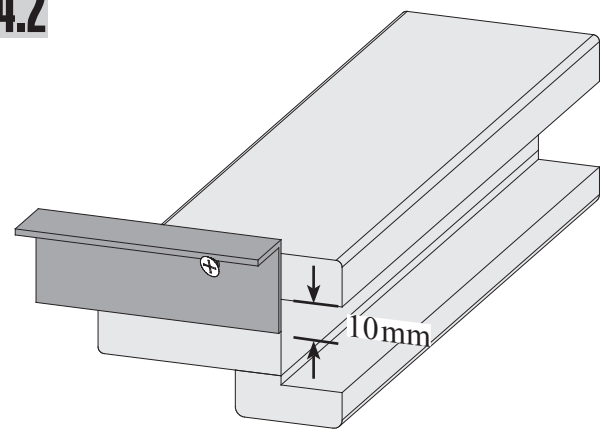
04



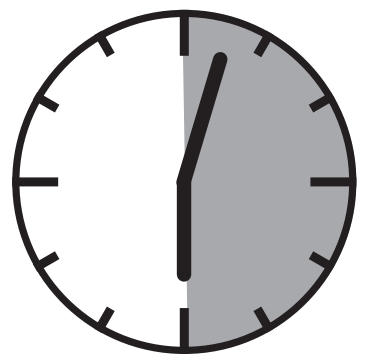
04.1



04.2

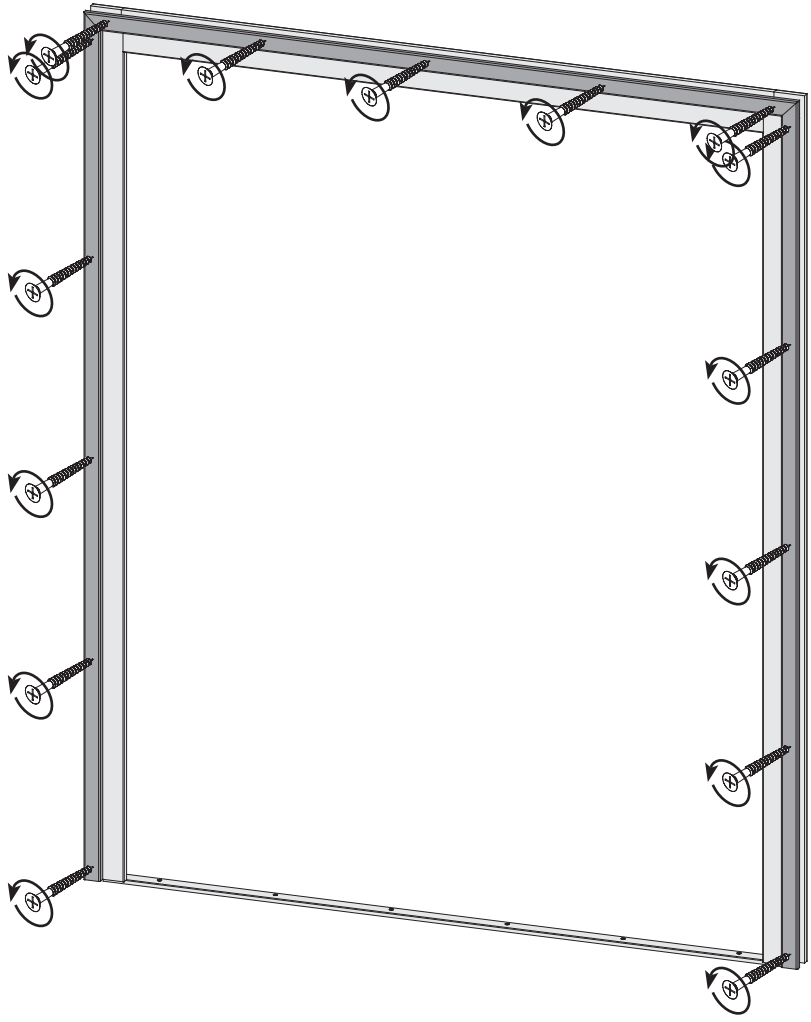
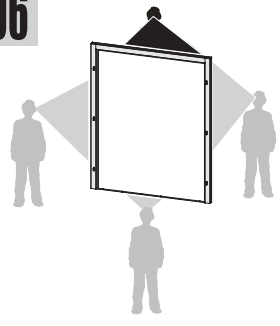


05

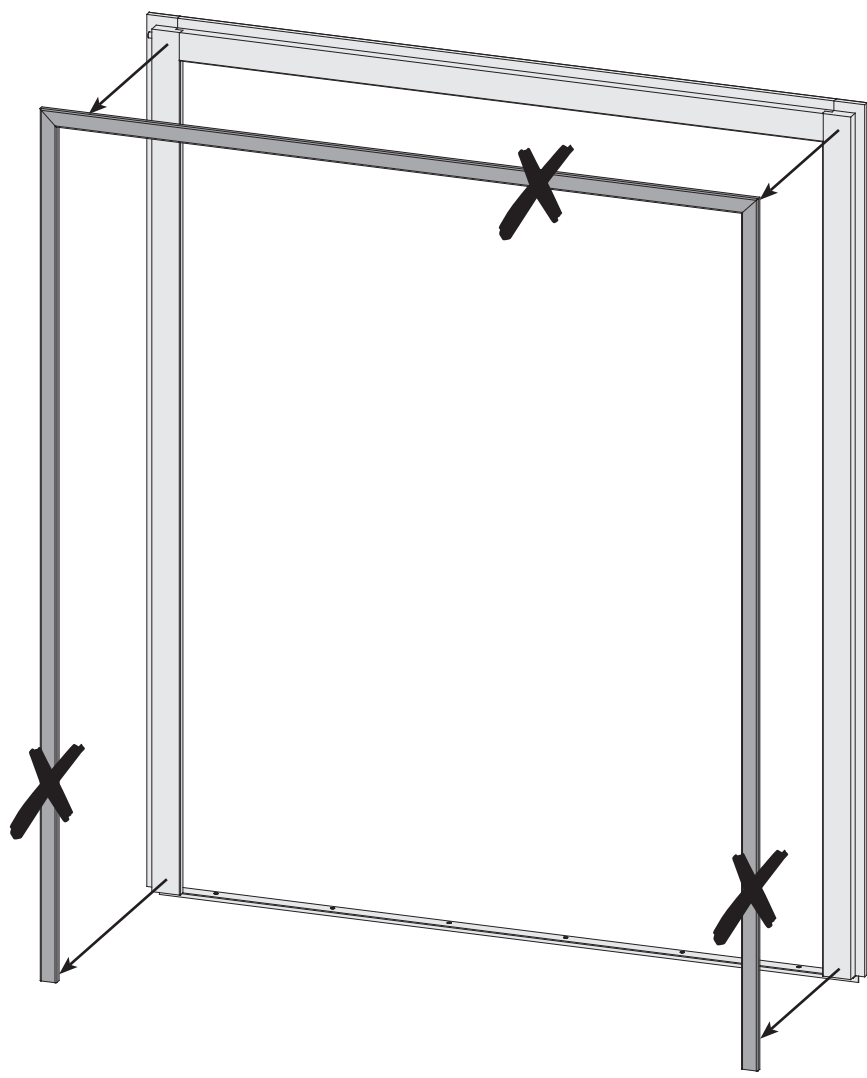
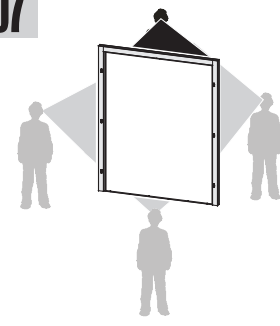


6h

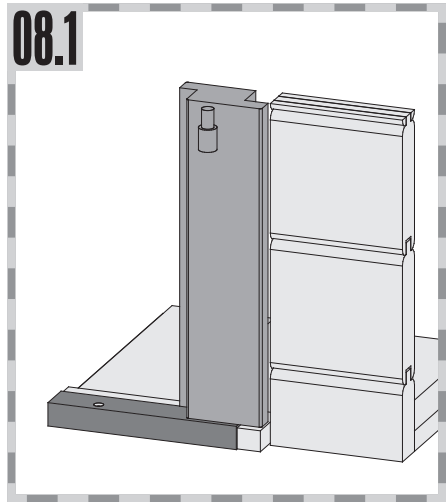
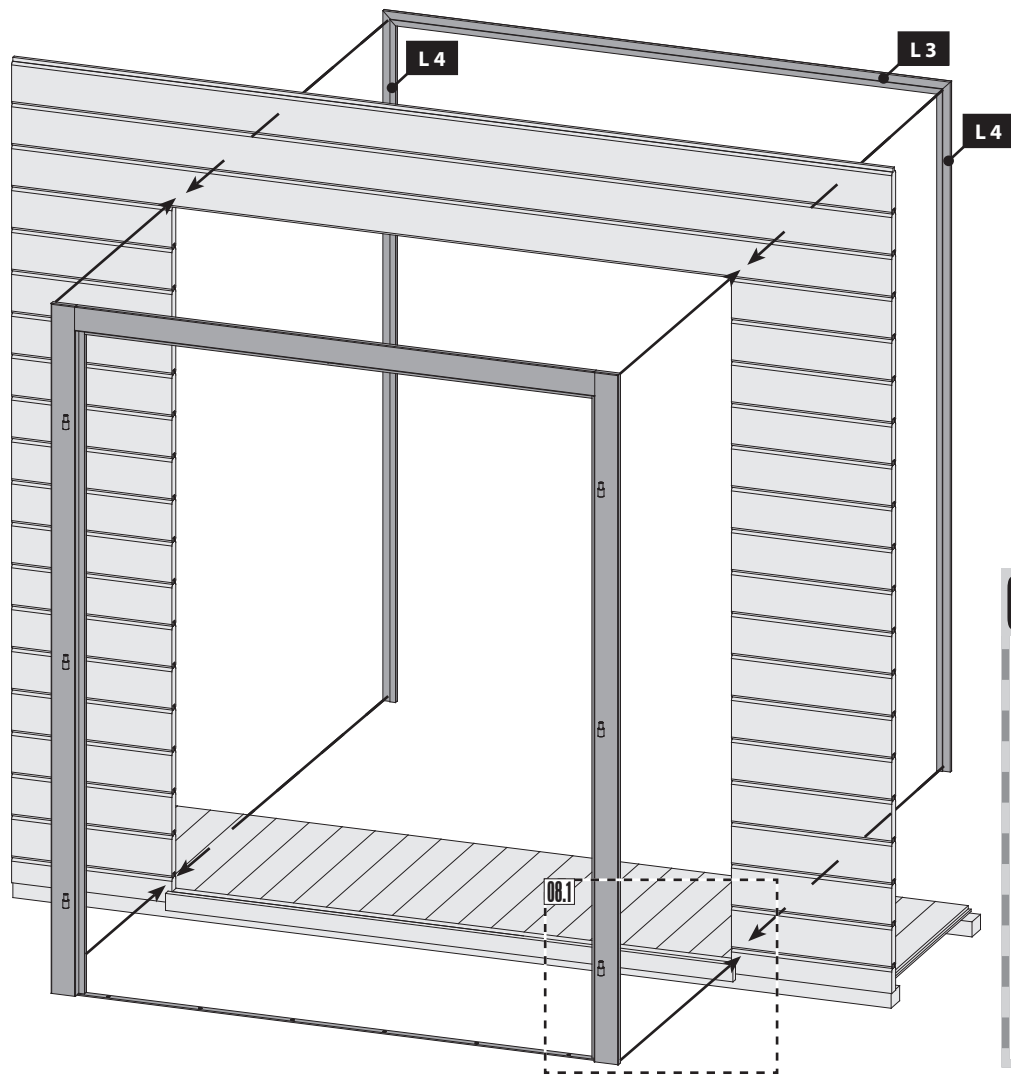
06



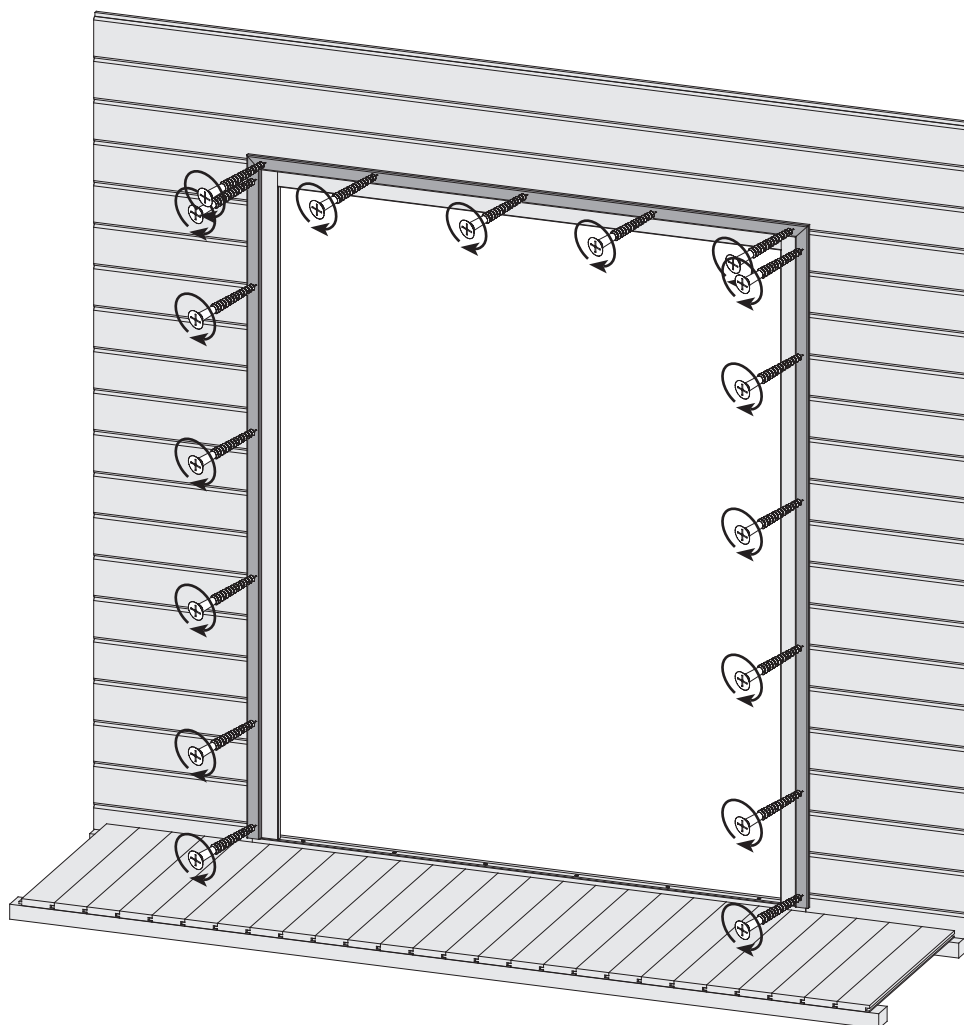
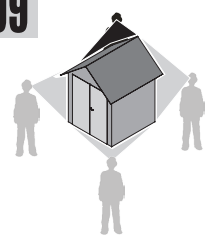
07



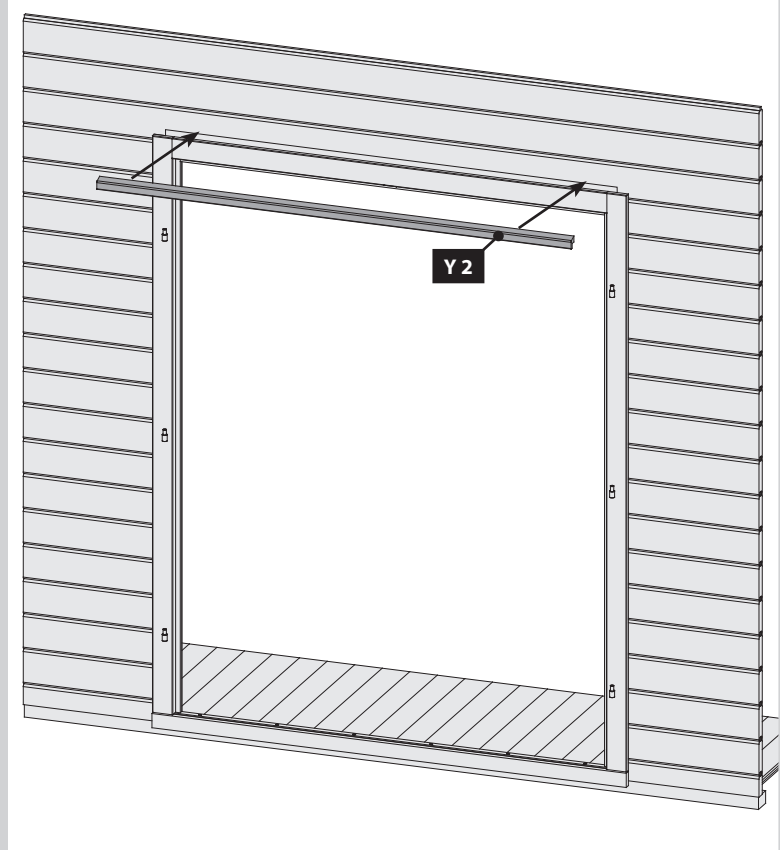
08



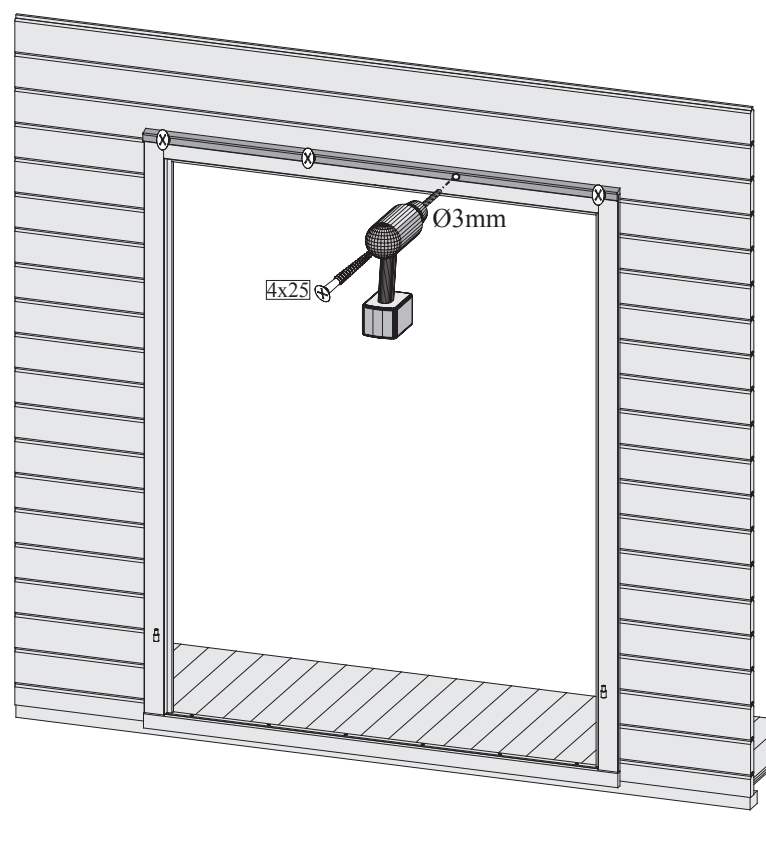
09



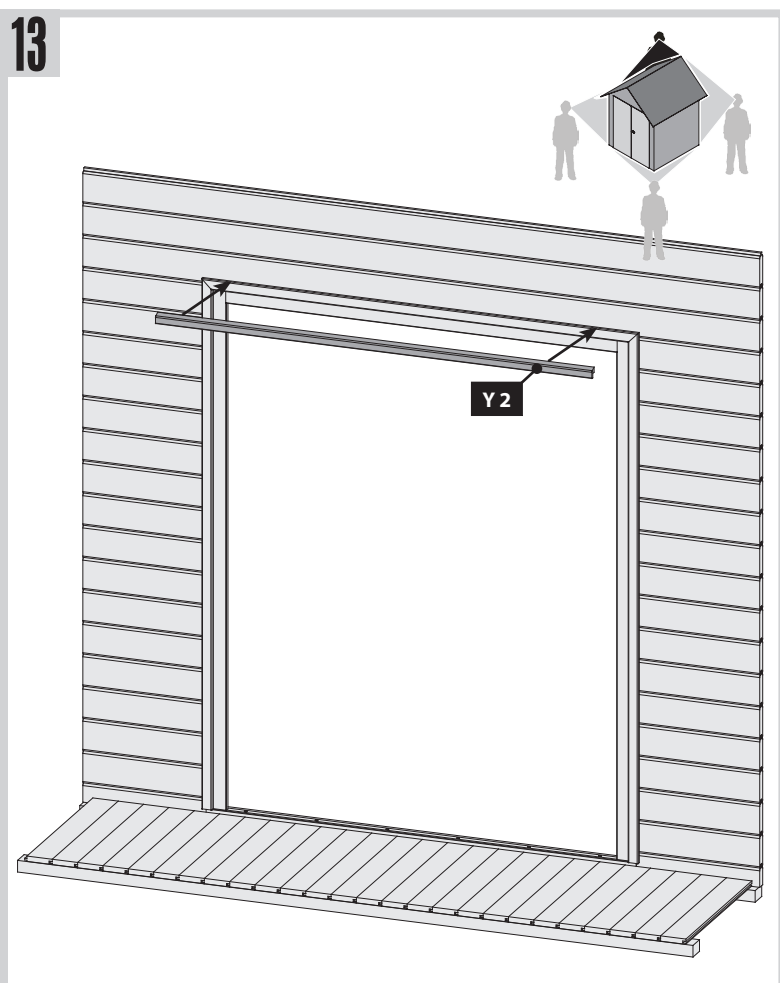
11



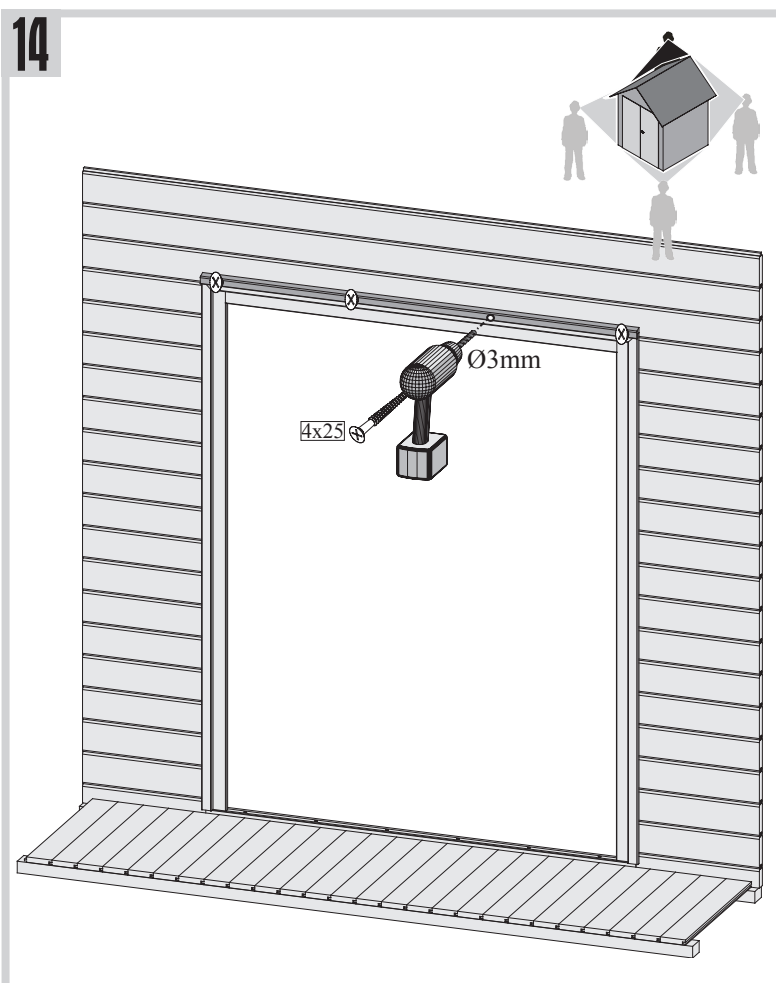
12



13



14



 Die Hütchenprofile dürfen **nur mit der Tür** und nicht mit dem Haus verschraubt werden!

 De afdekprofielen mogen **uitsluitend op het deur**, niet op het huisje worden vastgeschroefd!

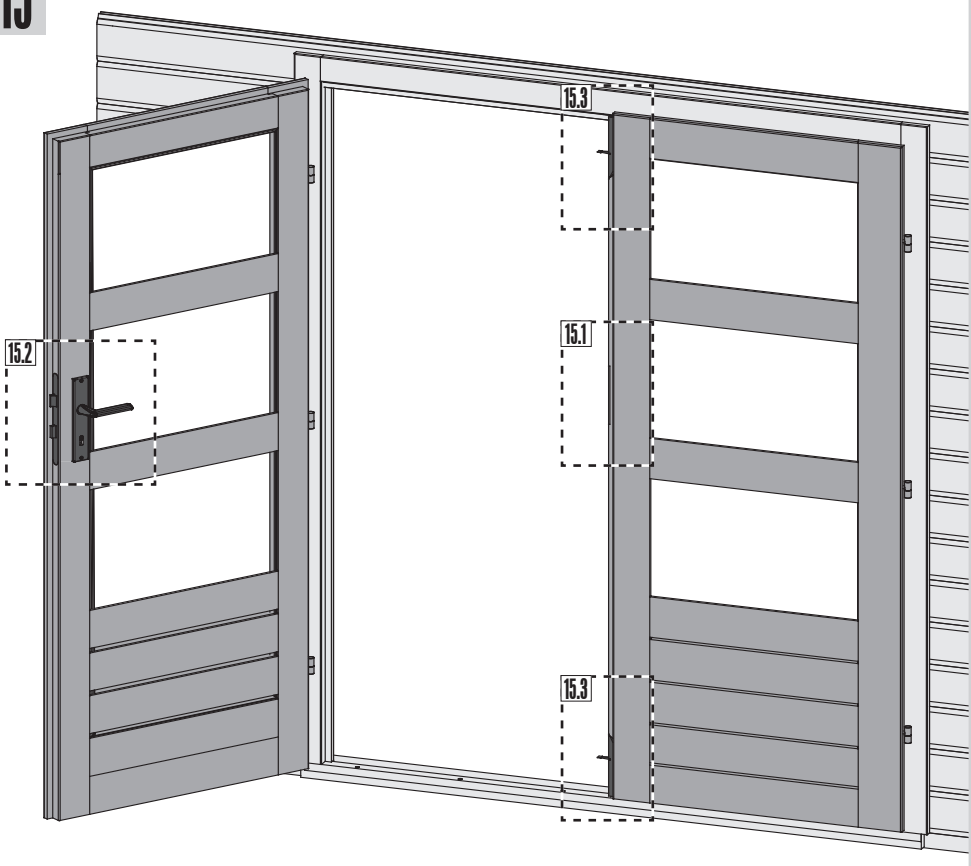
 Screw the capping profiles **onto the door only**, not onto the cabin!

 Les profils de panne **sont à visser à la porte**, non à la maison!

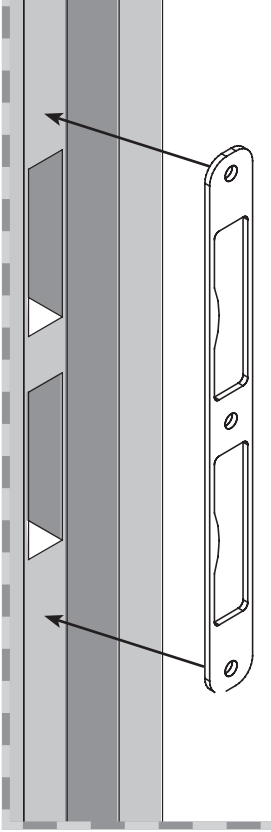
 Los perfiles de sombrerete **sólo se pueden atornillar a la puerta**, no a la caseta!

 I cappellotti possono essere avvitati **solo al portello**, non alla casa!

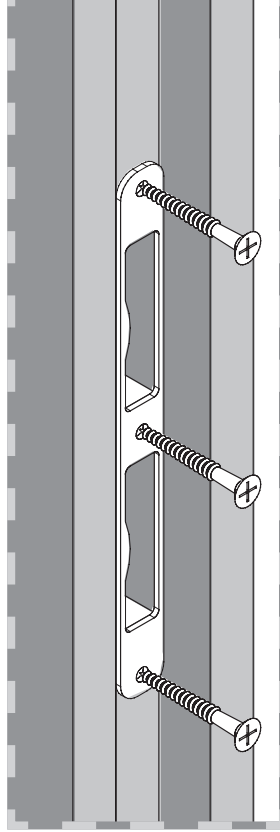
15



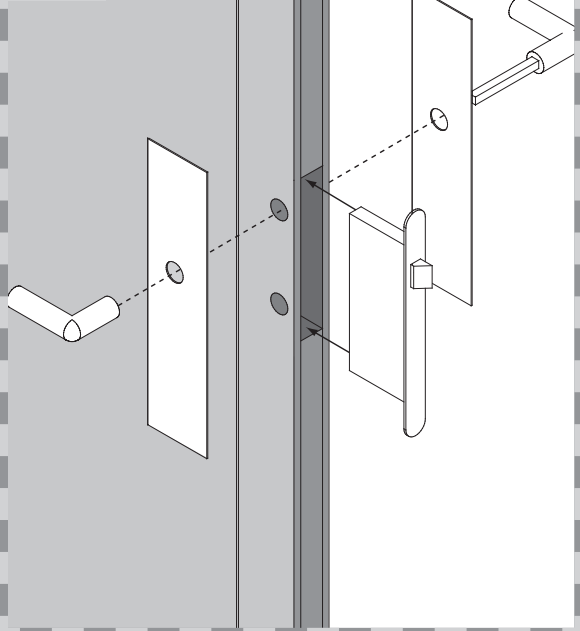
15.1-1



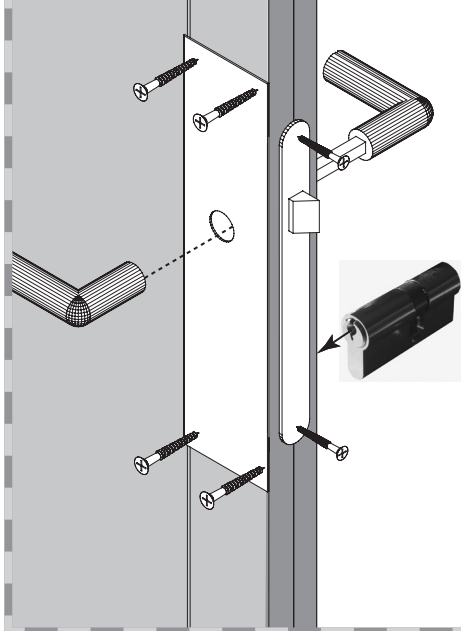
15.1-2



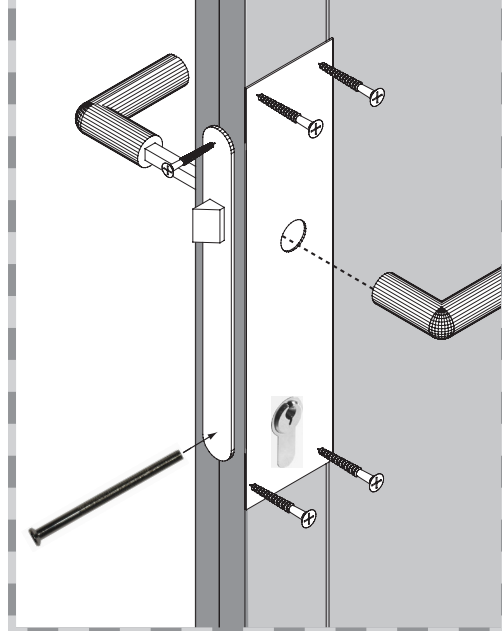
15.2-1



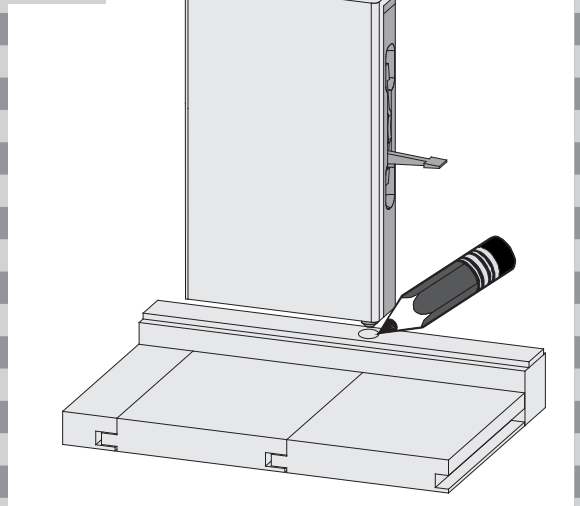
15.2-2



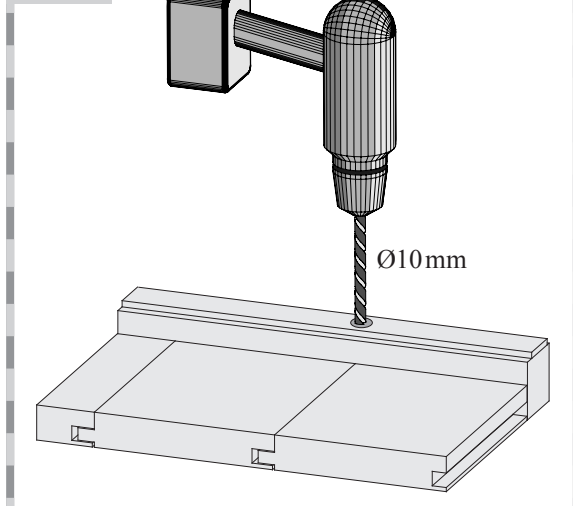
15.2-3



15.3-1




15.3-2



 Handling • Wartung • Pflege der Tür

 Handling • Maintenance • Care of the door

 Manejo • Mantenimiento • Cuidado de la puerta

 Usage • Maintenance • Entretien de la porte

 Handling • Onderhoud • Schoonmaken van de deur

 Installazione • Manutenzione • Cura del portoncino

Instandhaltung ist Voraussetzung für eine Gewährleistung

Zur nachhaltigen Sicherung der Gebrauchstauglichkeit und Werthaltigkeit, ist auch während des Gewährleistungszeitraumes eine fachgerechte Wartung und Pflege erforderlich, die nicht in die Gewährleistungsverpflichtung eingeschlossen ist. Defekte müssen sofort nach der Entdeckung behoben werden.

Holzschutztechnische Behandlung der Tür

Alle Bauteile der Tür müssen immer holzschutztechnisch behandelt werden. Die Stellen des Holzes, die später durch den Aufbau nicht mehr zugänglich sind sollten vor dem Aufbau vollständig behandelt werden.

Behandeln Sie das Produkt mit Bläuesperrgrund, anschließend versehen Sie es mit einem zweifachen Schutzanstrich einer offenporigen Holzschutzlasur. Spätestens alle zwei Jahre sollten Sie einen Schutzanstrich wiederholen.

Bei den Türen ist zu beachten, dass die eingesetzten Werkstoffplatten bei ungeeigneten Anstrichstoffen farbliche Abweichungen zu den Türen bekommen.

Bei farbigen und kesseldruckimprägnierten Häusern müssen lediglich die naturbelassenen Holzstellen (Sägeschnitte) und Teile nachbehandelt werden.

Eine gleichmäßige Farbdeckung ist im Innenbereich durch einmaliges Überstreichen zu erreichen. Verwenden Sie dazu einen offenporigen Wasserdispersionslack auf Acrylharzbasis.

Um eine hohe Lebensdauer Ihres Produktes zu gewährleisten sollten beschädigte Stellen sofort repariert werden. Dazu die beschädigte Stelle leicht anschleifen und erneut mit Farbe versehen. Erkundigen Sie sich nach geeigneten Lasuren bei Ihrem Farbenfachberater.

Weiterhin kann man, um eine hohe Lebensdauer der Tür zu gewährleisten und die Schlagregendichtigkeit zu erhöhen, den Holz-Fenster-scheibenübergang mit geeigneten Abdichtmassen versiegeln.

Wurden diese Pflegemaßnahmen nicht sachgemäß durchgeführt, kann es zu Formänderungen, Bläue, Pilzbefall der Türen und Zargen und Verlust der Gewährleistung kommen.

Reinigung

Regelmäßige Reinigung und Pflege ist eine Grundvoraussetzung zur Erhaltung der Lebensdauer und Funktionsfähigkeit hochwertiger Produkte. Es sind Außen- und Innenseiten und auch der Falzbereich zu reinigen. Die Reinigungsmittel müssen dabei auf das entsprechende Material abgestimmt sein, was vor Beginn der Arbeiten zu prüfen ist.

Verformung der Tür

Holz reagiert auf Umwelteinflüsse. So kommt es je nach Witterung zum Quellen und Schwinden des Holzes. Dadurch treten Maßabweichungen und leichte Verformungen auf.

Um die Schließfähigkeit der Tür zu erhalten, muss je nach Witterung die Tür durch Rein- und Rausdrehen an der Bänder ausgerichtet werden.

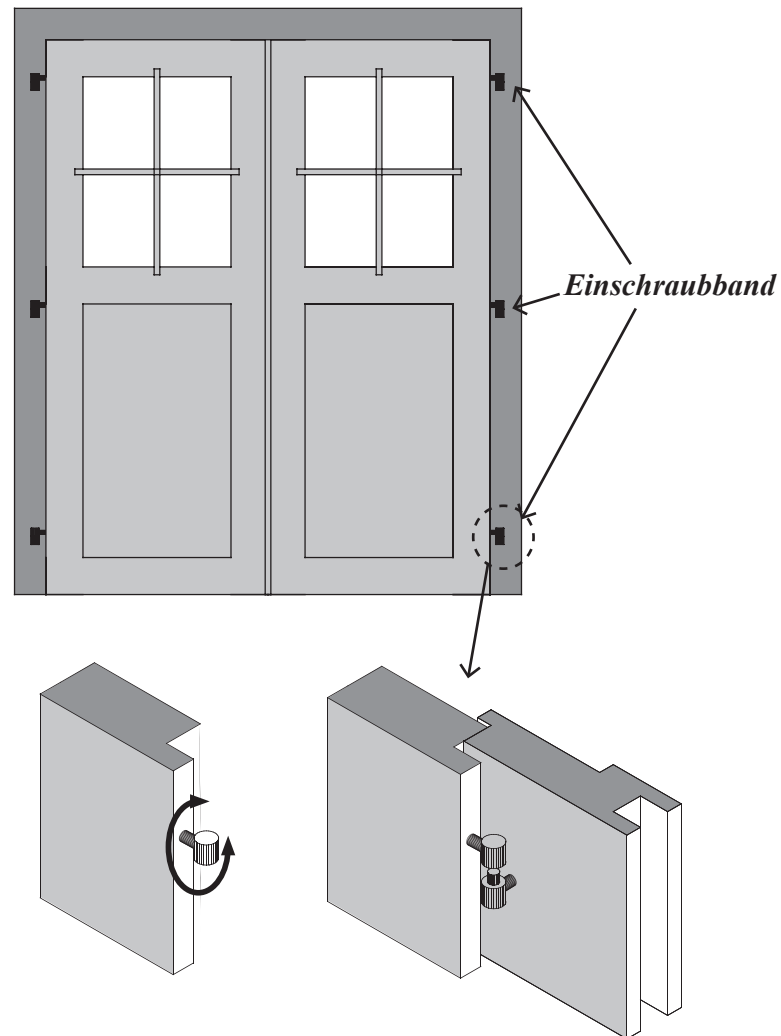
Ein Verzug der Türen ist zu akzeptieren, solange die Funktion durch die hier aufgeführten Einstellmöglichkeiten gewährleistet ist.

Für Schäden die durch Gewalteinwirkungen entstehen, besteht kein Gewährleistungsanspruch.

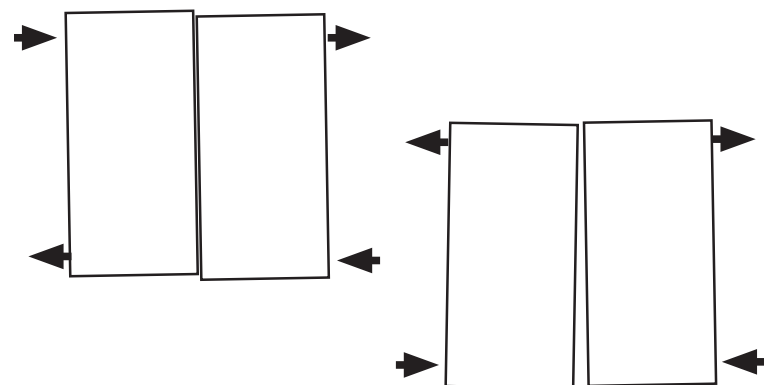
Einstellen der Tür

Die Tür muss genau ausgerichtet werden damit eine einwandfreie Funktion gegeben ist. Der Türrahmen muss rechtwinklig und lotrecht eingebaut sein. Weiterhin muss der Türrahmen so montiert sein, dass er oben und unten die selbe Breite hat.

Schließt die Tür nicht, oder ein Türblatt hängt schief, kann dies durch leichtes Rein- oder Herausdrehen der Einschraubbänder berichtigt werden. Bis zu 5 Umdrehungen kann man diese Bänder rausdrehen. Wenn Sie eine Doppelflügeltür haben, muss der Feststellflügel stets nach oben und unten mittels der dafür vorgesehenen Beschlägen gesichert werden.



Beispiele für die Einstellung der Türen:




 Handling • Wartung • Pflege
der Tür

 Handling • Maintenance • Care
of the door

 Manejo • Mantenimiento •
Cuidado de la puerta

 Usage • Maintenance •
Entretien de la porte

 Handling • Onderhoud •
Schoonmaken van de deur

 Installazione • Manutenzione •
Cura del portoncino

La garantie liée au matériel est subordonnée à son entretien.

Afin d'assurer au matériel un fonctionnement et une valeur durables, une maintenance et un entretien appropriés pendant toute la durée de la garantie sont nécessaires mais ne font pas partie intégrale de la garantie. Il convient de remédier aux anomalies ou aux défauts aussitôt après leur constatation.

Technique de traitement pour la préservation du bois

Les éléments de la porte au complet font l'objet d'une technique de traitement de préservation du bois. Après le montage, certaines parties du bois ne seront plus accessibles. Elles seront par conséquent traitées entièrement avant le montage.

Apposer avec une couche d'anti-corrosif sur le bois puis passer deux couches de lasure à pores ouverts pour bois. Repasser une couche de lasure de protection au moins tous les deux ans.

Noter qu'une peinture non appropriée pour les panneaux en contreplaqué peut donner ultérieurement une couleur différente de celle des portes.

En ce qui concerne les maisonnettes prépeintes et autoclavées, seuls les emplacements où le bois brut apparaît, tels que les parties sciées et les divers éléments, doivent subir un traitement complet.

Il suffit de passer une seule couche sur la surface intérieure pour obtenir une couleur homogène.

Pour ce faire, il est conseillé d'utiliser une laque à dispersion aqueuse et à pores ouverts à base de résine acrylique.

Afin d'assurer au produit une longévité maximum, il est recommandé de réparer immédiatement les parties endommagées qui seront légèrement poncées dans un premier temps puis enduites d'une nouvelle couche de peinture. Renseignez-vous sur les lasures appropriées auprès de votre magasin de peintures.

Pour obtenir une longévité maximum de la porte et une optimisation de son imperméabilité contre les intempéries, colmater les espaces entre l'encadrement et la vitre de la fenêtre avec un mastic ou une pâte de colmatage adaptés.

Ces mesures d'entretien, si elles ne sont pas appliquées de manière appropriée, peuvent provoquer des déformations, des attaques de corrosion, des attaques fongiques des portes et des encadrements et entraînent la perte de la garantie liée au produit.

Nettoyage

Un nettoyage et un entretien réguliers garantissent une longévité maximum et un excellent fonctionnement des produits de haute qualité. Nettoyer les parois extérieures et intérieures ainsi que les jointures.

Les produits de nettoyage doivent être appropriés au matériel à traiter. Vérifier leur compatibilité avant le commencement des travaux.

Déformation de la porte

Le bois réagit sous l'influence de son environnement. C'est ainsi qu'il gonfle et qu'il se resserre selon le temps qu'il fait. Il peut en résulter des variations de proportions et des déformations.

C'est pourquoi, afin d'obtenir la fermeture exacte d'une porte, il est nécessaire de procéder à un ajustement de la fixation au cours des changements de saison en enfonçant les fiches vers l'intérieur ou en les dévissant vers l'extérieur.

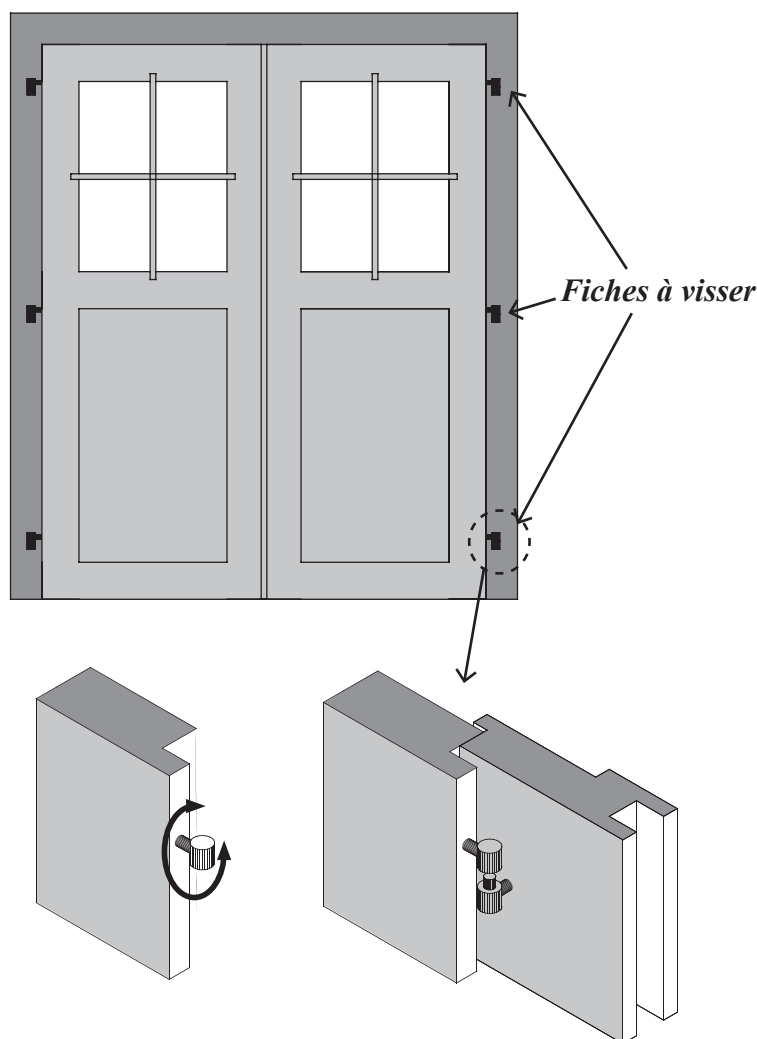
Une déformation des portes est acceptable dans la mesure où son fonctionnement est assuré par les diverses possibilités de réglage décrites ici.

Aucun droit de garantie ne sera reconnu en cas de dégâts provenant de manipulations violentes.

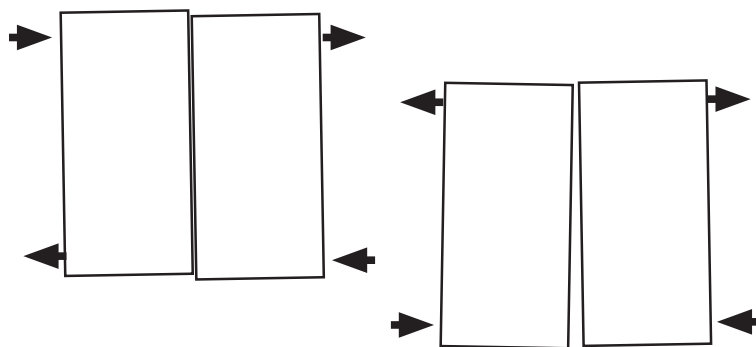
Réglage de la porte

Pour obtenir un fonctionnement parfait, la porte doit être assemblée avec précision. L'encadrement doit être assemblé à angle droit et à la verticale. Il doit également présenter la même largeur dans sa partie supérieure et dans sa partie inférieure.

Si une porte ne ferme pas ou si un battant est de travers, enfoncer les fiches à visser ou les dévisser légèrement vers l'extérieur (5 rotations sont possibles). Dans le cas d'une porte à deux battants, le battant de verrouillage doit toujours être fixé en haut et en bas avec les ferrures prévues à cet effet.




Exemples de réglage des portes:



 Handling • Wartung • Pflege
der Tür

 Handling • Maintenance • Care
of the door

 Manejo • Mantenimiento •
Cuidado de la puerta

 Usage • Maintenance •
Entretien de la porte

 Handling • Onderhoud •
Schoonmaken van de deur

 Installazione • Manutenzione •
Cura del portoncino

The guarantee is conditional on proper upkeep!

For lasting protection of the value and suitability for use, professional care and maintenance is also recommended during the warranty period; this is not included in the warranty obligations. Defects must be repaired immediately upon detection.

Wood protection treatment of the door

All parts of the door must receive wood protection treatment. Those sections of the wood, which will not be accessible after installation, should receive complete treatment before installation.

Treat the product with a blue stain blocking coat; afterwards apply a double protective coating of an open-pored wood-protection glaze. Application of a protective coating should be repeated at least every two years.

Please beware that the inserted plates of other material may come to differ in colour to the doors if you use unsuitable coating material.

With coloured and boiler pressure impregnated houses, only the exposed natural wood (saw cuts) and parts should need extra treatment.

You can obtain an even colour covering in inside areas with one coat of paint.

For that you should use an open-pored, acrylic based water dispersed lacquer.

In order to guarantee a long service life of your product you should repair damaged areas immediately. Do this by whetting the damaged area and apply a new coat of paint.

Enquire about suitable glazes at your local paint retailer.

Furthermore, you can seal the joining of the wood-window pane with a suitable sealant to guarantee a long service life of the door and prevent leakage from heavy rain.

If these precautions of care are not properly carried out, it can result in deformation, blue stain, fungus infestation in the doors and frames and loss of warranty.

Cleaning

Regular cleaning and care is a prerequisite for preserving the service life and functionality of high-value products. Cleaning is to take place outside, inside and also in the rabbet-area.

The cleaning agent used must be suitable for the relevant material; please do a test before you start cleaning.

Deformation of the door

Wood reacts to environmental influences. Weather exposure will lead to swelling and contraction of the wood. This causes variances of dimensions and slight deformation.

Dependant on the weather exposure, the door may need realignment by turning the hinges in- or outwards.

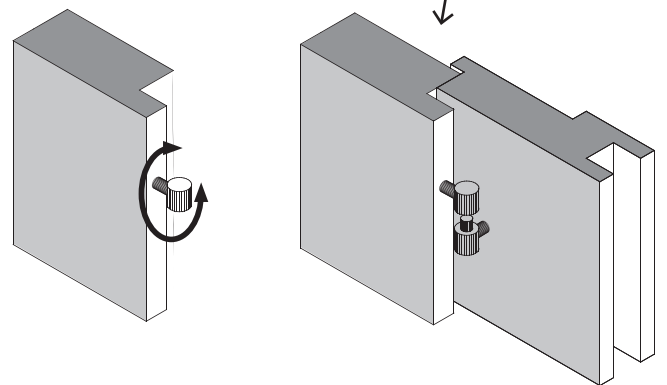
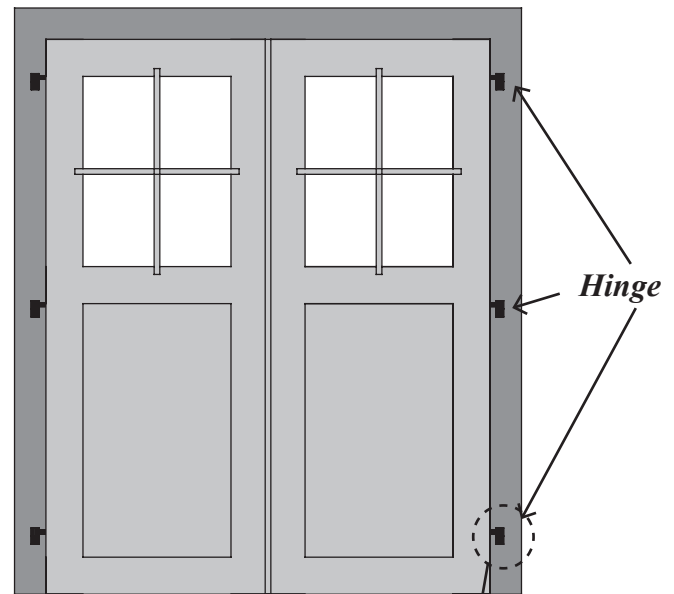
Some door warpage is acceptable as long as the door can be made to function through the alignment options specified here.

The warranty does not cover damage caused by use of excessive force.

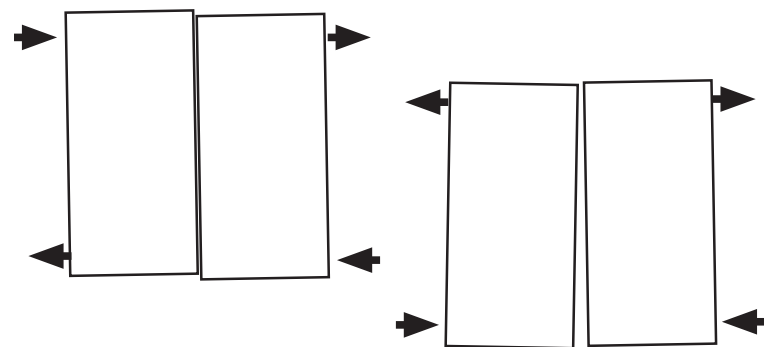
Adjustment of the door

The door must be accurately adjusted to ensure trouble-free operation. The door frames must be installed right-angled and perpendicular. Furthermore, they must be installed so the width of the frame is the same at the top and bottom.

If the door doesn't close or if one panel is askew, this can be rectified by limited in- or outwards turning of the hinges. You can turn the hinges outwards up to 5 rotations. If you have a double-door, the door to be secured must always be correctly aligned at the top and bottom with the appropriate hinges.




Examples of the adjustment of the doors:



 Handling • Wartung • Pflege
der Tür

 Handling • Maintenance • Care
of the door

 Manejo • Mantenimiento •
Cuidado de la puerta

 Usage • Maintenance •
Entretien de la porte

 Handling • Onderhoud •
Schoonmaken van de deur

 Installazione • Manutenzione •
Cura del portoncino

Onderhoud is een voorwaarde voor garantie!

Om de bruikbaarheid en waardevastheid duurzaam te waarborgen, is ook tijdens de garantieperiode deskundig onderhoud noodzakelijk; dit maakt geen deel uit van de garantieverplichting. Defecten moeten onmiddellijk na ontdekking ervan worden verholpen.

Houtbeschermingstechnische behandeling van de deur

Alle onderdelen van de deur moeten altijd houtbeschermingstechnisch worden behandeld. De plaatsen van het hout die later als het huisje is gemonteerd niet meer toegankelijk zijn, dient u vóór het opbouwen volledig te behandelen.

Behandel de deur vóór het opbouwen met antiblauwmiddel, daarna voorzien van een dubbele beschermende coating van ademende houtbeschermende beits. Uiterlijk om de twee jaar dient u de deklaag over te schilderen.

Bij de deurtjes moet in acht worden genomen dat de gebruikte platen materiaal in geval van ongeschikte soorten verf kleurafwijkingen t.o.v. de rest van de deurtjes krijgen.

Bij geleverde en onder vacuümdruk geïmpregneerde huisjes hoeven alleen de naturel houten onderdelen (zaagkant) en houtdelen te worden nabehandeld.

Een gelijkmatig dekkende kleur kan binnen door één keer overschilderen worden verkregen. Gebruik daarvoor een ademende watergedragen dispersielak op acrylharsbasis.

Om een lange levensduur van uw product te garanderen, dienen beschadigde plaatsen onmiddellijk te worden gerepareerd. Daarvoor de beschadigde plaats licht opschuren en van een nieuwe verflaag voorzien.

Informeer naar geschikte beitsen bij uw verfspecialzaak.

Verder kunt u, om een lange levensduur van de deur te waarborgen en de slagregendichtheid te verbeteren, de overgang tussen het hout en de ruiten met een geschikte kit afdichten.

Als deze onderhoudsmaatregelen niet oordeelkundig worden uitgevoerd, bestaat het risico van vormveranderingen, blauwheid, schimmelaantasting van de deuren en kozijnen en daarmee verlies van de garantie.

Schoonmaken

Regelmatig schoonmaken en onderhoud is een basisvoorwaarde voor het behoud van de levensduur en de goede werking van hoogwaardige producten. Binnen en buitenkanten alsmede de sponning moeten goed worden schoongehouden.

Daarbij moeten de schoonmaakmiddelen zijn afgestemd op het betreffende materiaal, hetgeen vóór het begin van de werkzaamheden dient te worden gecontroleerd.

Vervorming van de deur

hout reageert op omgevingsinvloeden. Zo zal het hout afhankelijk van de weersomstandigheden opzwellen en krimpen. Daardoor treden er maatafwijkingen en lichte vervormingen op.

Om ervoor te zorgen dat de deur goed blijft sluiten, moet afhankelijk van de weersgesteldheid de deur door in- en uitschroeven van de scharnieren worden afgesteld.

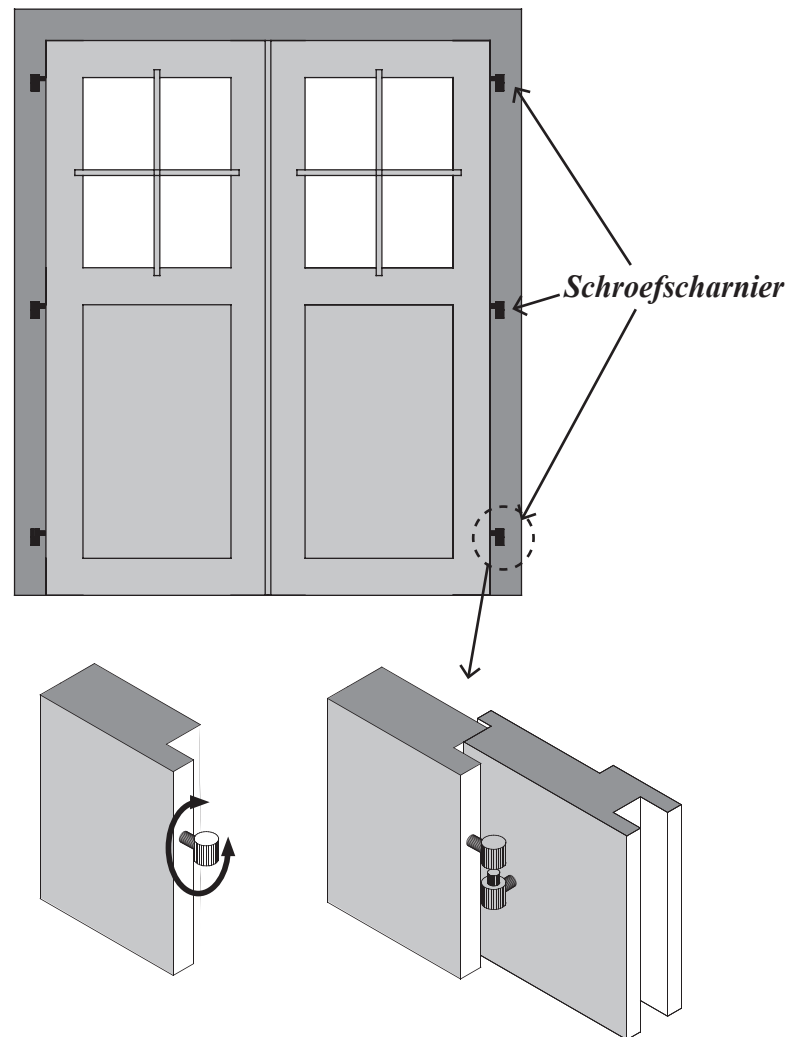
Iets scheefftrekken van de deuren moet worden geaccepteerd zolang de werking door de hier genoemde instelmogelijkheden is gewaarborgd.

Voor schade die ontstaat door het toepassen van geweld bestaat geen aanspraak op garantie.

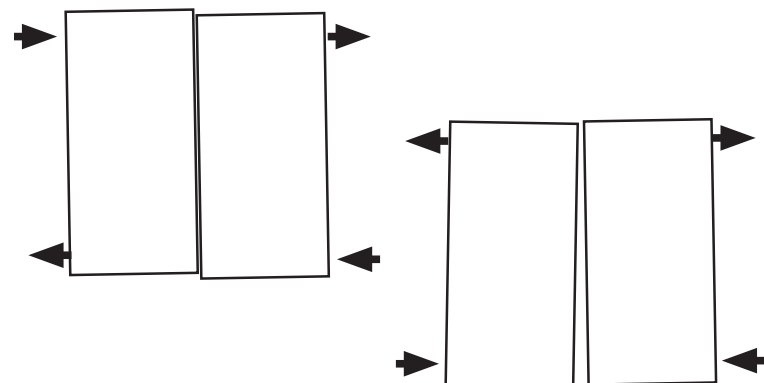
Instellen van de deur

De deur moet nauwkeurig worden afgesteld om goed te kunnen werken. Het deurkozijn moet haaks en loodrecht zijn gemonteerd. Verder moet het frame zo zijn gemonteerd dat het boven en onder even breed is.

Als de deur niet sluit of een deurblad hangt scheef, dan kan dit worden gecorrigeerd door de schroefscharnieren iets naar binnen of naar buiten te draaien. Deze scharnieren kunnen max. 5 slagen naar buiten worden gedraaid. Als u een dubbele openslaande deur heeft, moet het vaste gedeelte steeds naar boven toe en met behulp van het daarvoor bedoelde sluitwerk worden vastgezet.




Voorbeelden voor het instellen van de deuren:



 Handling • Wartung • Pflege
der Tür

 Handling • Maintenance • Care
of the door

 Manejo • Mantenimiento •
Cuidado de la puerta

 Usage • Maintenance •
Entretien de la porte

 Handling • Onderhoud •
Schoonmaken van de deur

 Installazione • Manutenzione •
Cura del portoncino

¡Para cualquier garantía es condición previa que se realice la conservación!

Para asegurar de forma duradera la utilidad y el valor también es necesario que se realice durante el periodo de validez de la garantía el mantenimiento y cuidado apropiados, que no están incluidos en las obligaciones de la garantía. Los defectos deberán ser reparados inmediatamente después de detectarse.

Tratamiento técnico protector de madera de la puerta

Todas las piezas constructivas de la puerta deberán tratarse siempre según la técnica para protección de madera. Aquellas partes o zonas de la madera que, tras el montaje, ya no serán accesibles deberán ser tratadas completamente antes de proceder a su montaje.

Trate usted el producto con una imprimación protectora contra el hongo de azuleo, a continuación aplíquelo dos manos de barniz protector de madera de poros abiertos. Como muy tarde cada dos años se debería aplicar de nuevo una mano de protección.

En las puertas deberá tenerse en cuenta que las planchas utilizadas pueden presentar variaciones de color, si no se utilizan los materiales de pintura apropiados.

En casas de colores e impregnadas por medio de caldera a presión solamente se deberán tratar posteriormente las zonas (cortes serrados) y piezas o partes de madera que se hayan dejado al natural.

En el interior se deberá conseguir una cubrición de pintura homogénea mediante la aplicación de una sola mano.

A fin de garantizar una larga duración de vida útil de su producto las zonas o partes dañadas se deberán reparar de inmediato. Para ello se lijarán un poco las zonas dañadas y se volverá a aplicar pintura. Infórmese sobre los barnices apropiados en su asesor técnico de colores. Para garantizar una larga duración de vida útil de la puerta y para aumentar la impermeabilidad a la lluvia que viene de lado por el viento se deberán sellar las transiciones entre la madera y el vidrio de la ventana con alguna masilla selladora adecuada.

Si no se han llevado a cabo correctamente estas medidas de conservación y cuidado, podrán producirse deformaciones, hongos de azuleo y hongos en general en las puertas, bordes y cercos, con lo que se puede extinguir la garantía.

Limpieza

La limpieza y el cuidado periódicos son condición previa básica para mantener la vida útil y la funcionalidad de los productos de alta calidad. También se deberán limpiar las partes interiores y exteriores en la zona de los encajes y las ensambladuras. Los detergentes o agentes limpiadores deberán ser apropiados para cada material en cuestión. Se deberá comprobar la idoneidad de dichos agentes antes de comenzar el trabajo.

Deformación de la puerta

La madera reacciona a las influencias del medio ambiente. Así, según el clima que haga, pueden producirse hinchamientos y encogimientos de la madera. Debido a este fenómeno se producen variaciones o desviaciones de las medidas y dimensiones y, por tanto, ligeras deformaciones. Para mantener la capacidad de cierre de la puerta se adaptará la misma, según las condiciones climáticas y sus repercusiones, girando hacia fuera o hacia adentro los pernios.

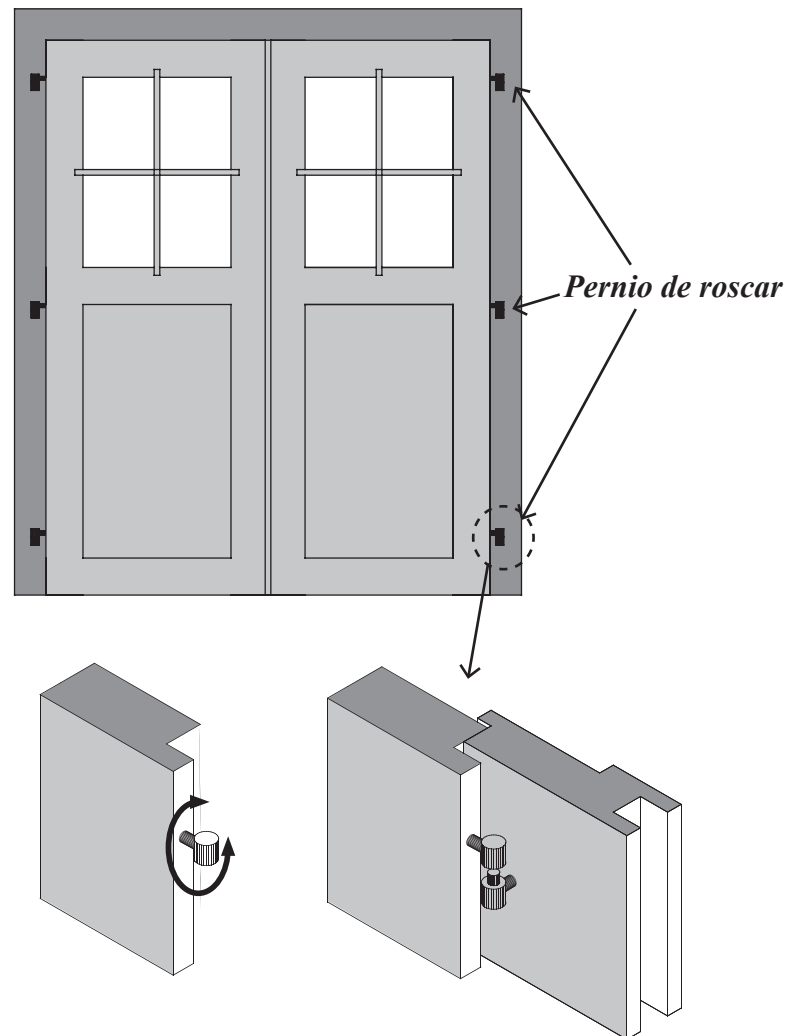
Se podrá aceptar una deformación de la puerta, siempre que su funcionamiento siga garantizado mediante las posibilidades de ajuste indicadas en las presentes instrucciones.

No se asumirá garantía alguna por aquellos daños que hayan sido causados por acción violenta.

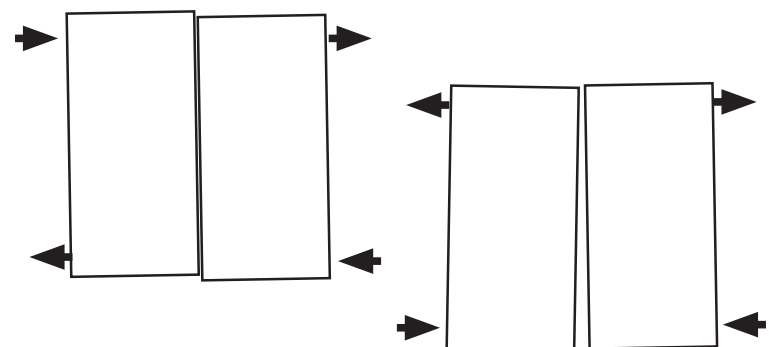
Ajustar la puerta

La puerta deberá estar exactamente alineada a fin de que su funcionamiento perfecto esté garantizado. El marco de la puerta deberá estar montado en ángulo recto y perpendicularmente. Asimismo el marco de la puerta deberá estar montado de manera que tenga el mismo ancho arriba que abajo.

Si la puerta no cierra o una hoja de la misma está torcida, se podrá corregir roscando o desenroscando un poco los pernios. Estos pernios se pueden desenroscar hasta 5 vueltas. Si tiene usted una puerta de dos hojas, la hoja de retención siempre se deberá fijar tanto arriba como abajo con los herrajes correspondientes previstos para dicho fin.



Ejemplos para ajustar las puerta:



 Handling • Wartung • Pflege
der Tür

 Handling • Maintenance • Care
of the door

 Manejo • Mantenimiento •
Cuidado de la puerta

 Usage • Maintenance •
Entretien de la porte

 Handling • Onderhoud •
Schoonmaken van de deur

 Installazione • Manutenzione •
Cura del portoncino

Una corretta manutenzione è la premessa per il ricorso alla garanzia.

Per garantire l'idoneità all'uso del portoncino e mantenerne inalterato il valore nel tempo, anche durante il periodo della garanzia sono necessarie una manutenzione e una cura adeguate che non sono comprese nell'obbligo della garanzia. Eventuali difetti devono essere corretti subito dopo il rilevamento.

Trattamento protettivo del portoncino

Tutte le parti in legno del portoncino devono essere sempre sottoposte a trattamento protettivo. Prima dell'installazione, è necessario eseguire il trattamento integrale dei punti che successivamente non risulteranno più accessibili.

Nel caso venga utilizzato un prodotto contro il turchino, prevedere successivamente l'applicazione di un doppio strato di impregnante per legno a poro aperto. Si consiglia di ripetere l'applicazione dello strato protettivo al massimo ogni due anni.

È necessario ricordare che, in caso di utilizzo di vernici non adatte, le placche in plastica inserite potranno presentare delle differenze cromatiche rispetto ai portoncini.

Nel caso di edifici colorati e impregnati a pressione, il trattamento successivo interesserà solamente i punti e le parti in legno lasciati al naturale

Una copertura del colore uniforme nell'area interna deve essere raggiunta verniciando una volta la parte interna con una vernice a base di resine acriliche in dispersione acquosa a poro aperto.

Per assicurare una lunga durata del prodotto, eventuali punti danneggiati devono essere riparati in modo tempestivo, carteggiando leggermente e applicando nuovamente il colore.

Il vostro rivenditore di fiducia saprà consigliarvi degli impregnanti adatti.

Per garantire una lunga durata del portoncino e aumentarne la tenuta all'acqua, è inoltre possibile sigillare la giunzione vetro-legno con un'apposita pasta.

Un'esecuzione non corretta delle operazioni indicate può determinare la comparsa di deformazioni, azzurramento e funghi sul legno di porte e telai e il conseguente decadimento della garanzia.

Pulizia

Una pulizia e una cura regolari sono essenziali ai fini della durata e dell'efficienza di prodotti pregiati. La pulizia deve essere effettuata sul lato interno, su quello esterno e anche nella scanalatura nel telaio. Prima di iniziare la pulizia, verificare la compatibilità dei detergenti con il materiale da pulire.

Deformazione del portoncino

Il legno reagisce alle condizioni ambientali. Il rigonfiamento e il ritiro, cui può essere soggetto il legno a seconda delle condizioni atmosferiche, comportano variazioni dimensionali e lievi deformazioni.

Affinchè il portoncino continui a chiudersi correttamente, può rendersi necessario un intervento sulle cerniere, avvitandole o svitandole, a seconda delle condizioni atmosferiche.

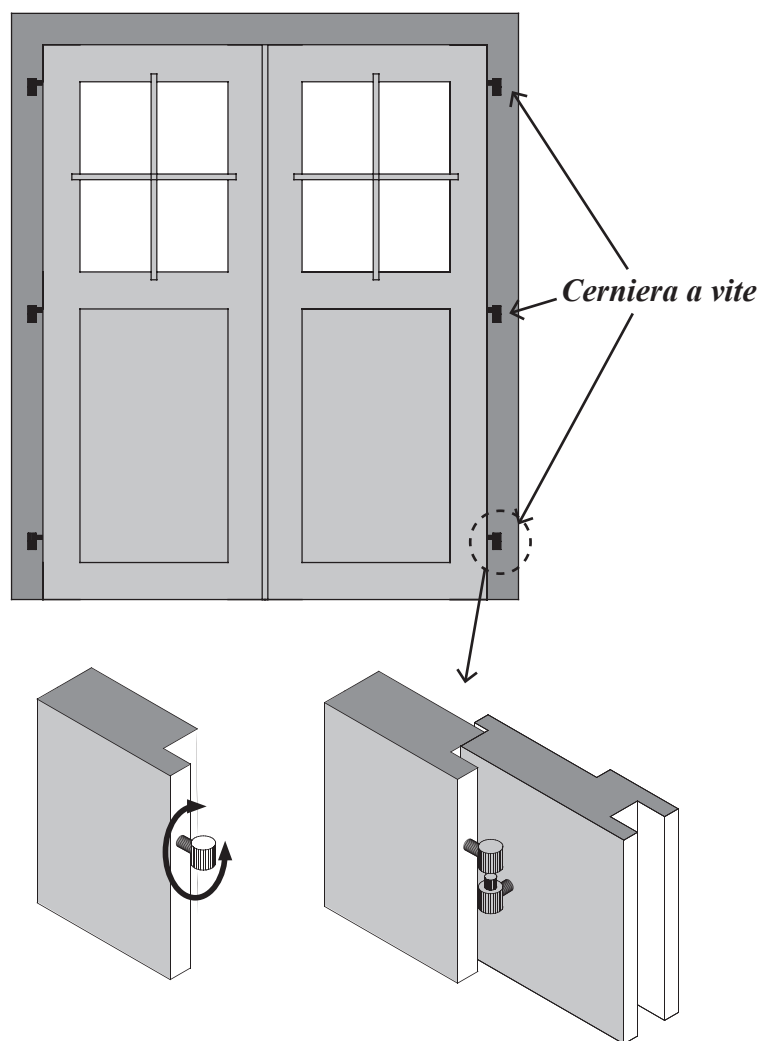
Finché il funzionamento viene garantito dalle possibilità di regolazione indicate, la deformazione del portoncino è considerata accettabile.

La garanzia non copre danni derivanti dall'uso di forza.

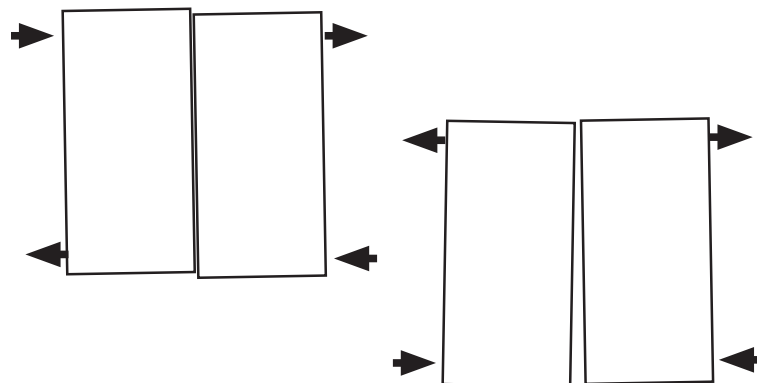
Regolazione del portoncino

Per assicurare il corretto funzionamento del portoncino, lo stesso deve essere posizionato con precisione. Il telaio deve essere incassato in posizione perpendicolare al pavimento e ad angolo retto. Il telaio va inoltre montato in modo da avere la stessa larghezza sia superiormente che inferiormente.

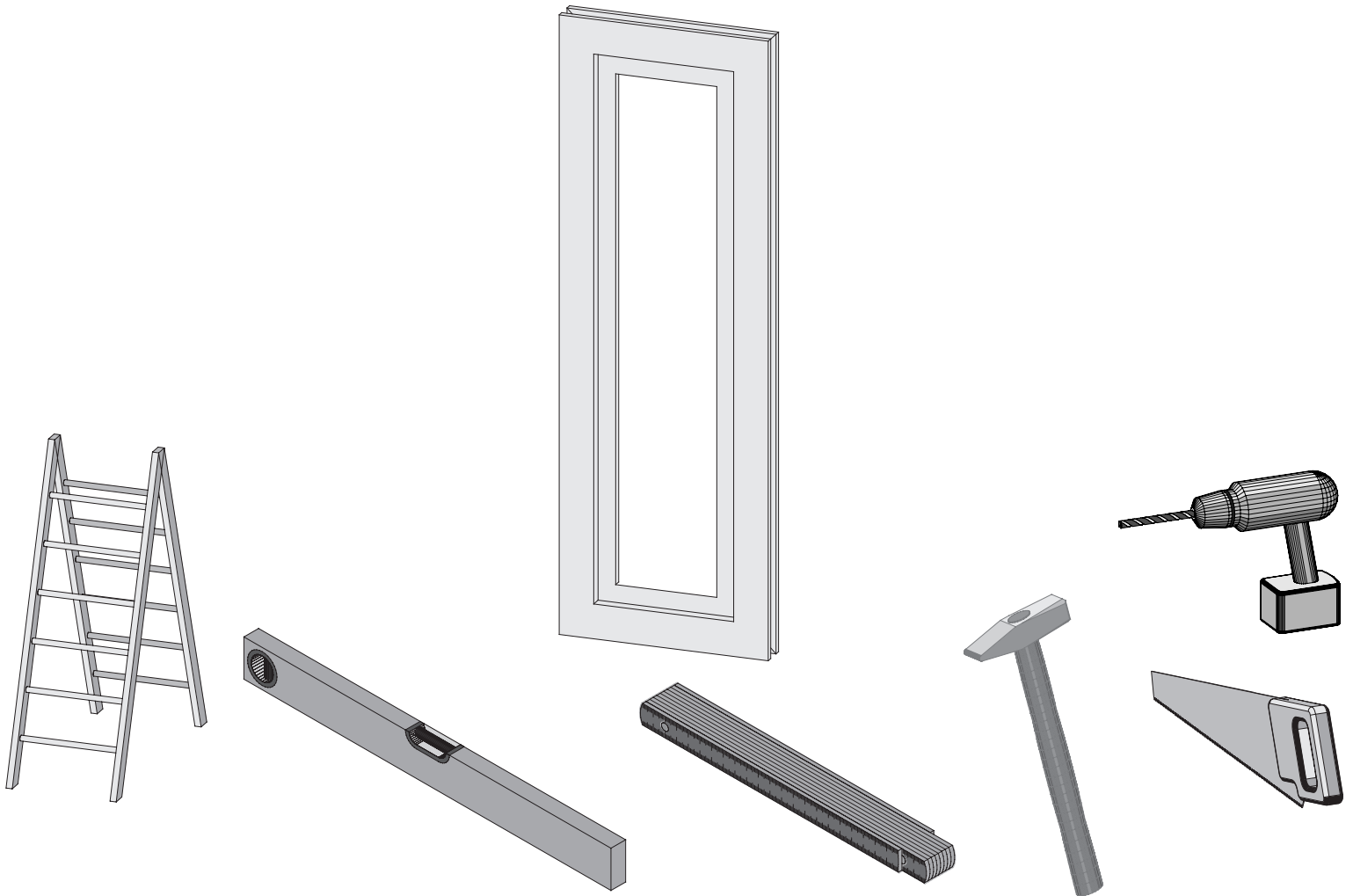
Se il portoncino non si chiude o un battente non è ben bilanciato, il problema può essere corretto intervenendo sulle cerniere a vite, avvitandole e svitandole fino a 5 giri. Nel caso di portoncini a doppio battente, il battente fisso deve essere sempre assicurato verso l'alto e verso il basso per mezzo degli appositi meccanismi.



Esempio di regolazione del portoncino:



16337 45743 51147 55024



 **Aufbauanleitung**

 **notice de montage**

 **Building Instructions**

 **montagehandleiding**

 **Instrucciones de construcción**

 **Istruzioni per il montaggio**

 **Service-Hotline: +49 421 38693 33**



Vergleichen Sie zuerst die Materialliste mit Ihrem Paketinhalt! Bitte haben Sie Verständnis, dass Beanstandungen nur im nicht aufgebauten Zustand bearbeitet werden können!



Commencez par comparer la liste du matériel avec le contenu de votre paquet! Sachez que nous traitons uniquement les réclamations concernant le matériel à l'état non monté!



First compare the list of materials with your package contents! Please understand that complaints can be processed in the non-built status only!



Vergelijk eerst de lijst van materialen met de inhoud van uw pakket! Reclamaties kunnen alleen in behandeling worden genomen zolang de onderdelen nog niet zijn gemonteerd!



En primer lugar, compare la lista de material con el contenido del paquete. Rogamos entienda que las reclamaciones sólo pueden ser tramitadas antes de montar el objeto!



Confrontate questa distinta materiali prima con il contenuto del pacchetto! Vi preghiamo di comprendere che eventuali reclami possono essere accolti solo prima del montaggio!



16337 45743 51147 55024



1 x F1 420 x 1235 x 135mm



1 x F2 420 x 1235 x 415mm



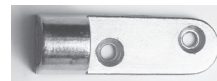
1 x F3



1 x F4



1 x F5



1 x F6



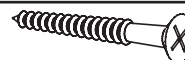
1 x F7



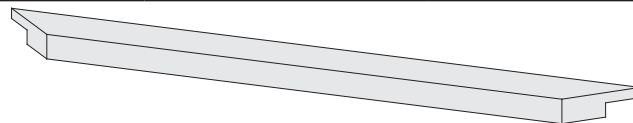
1 x F8



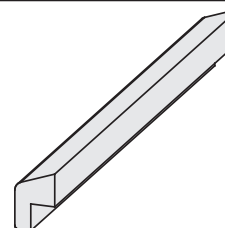
1 x F9



12 x

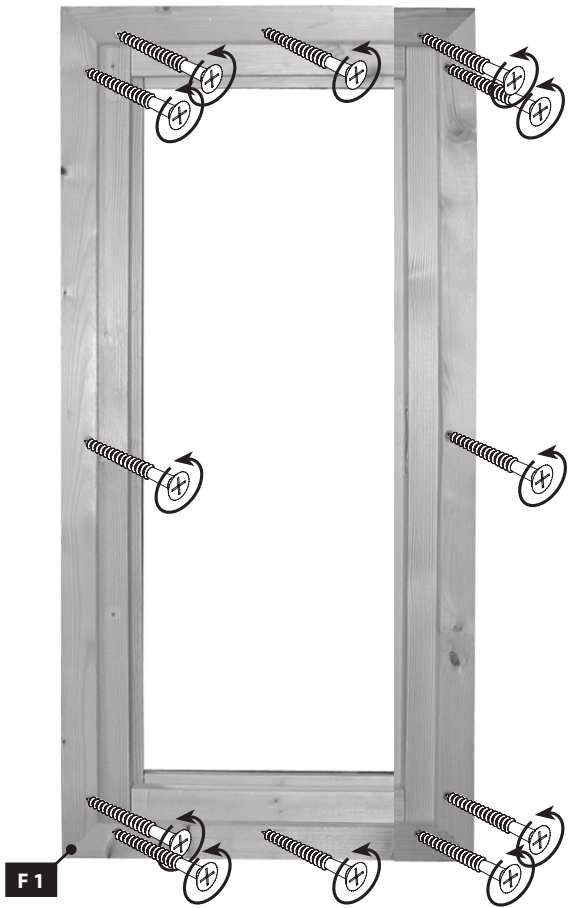


2 x L1	420 x 38 x 28mm	ID 51147
2 x L2	1240 x 38 x 28mm	



2 x Y1	430 x 33 x 22mm	ID 55024
--------	-----------------	----------

01



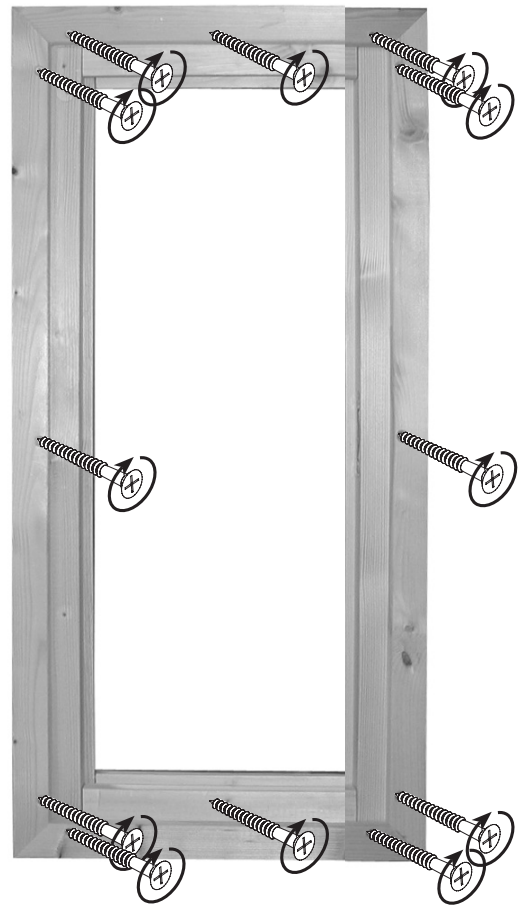
02

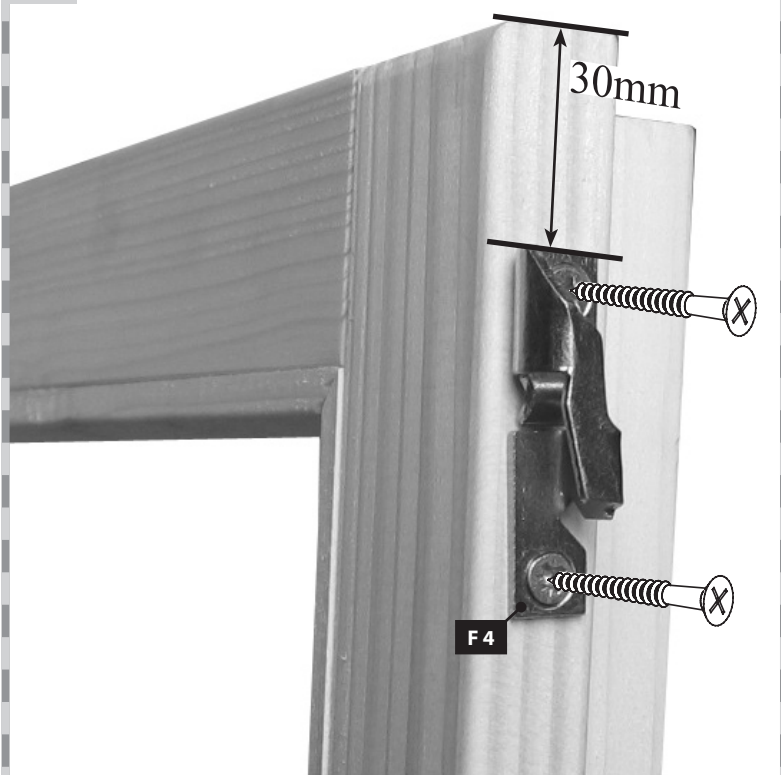
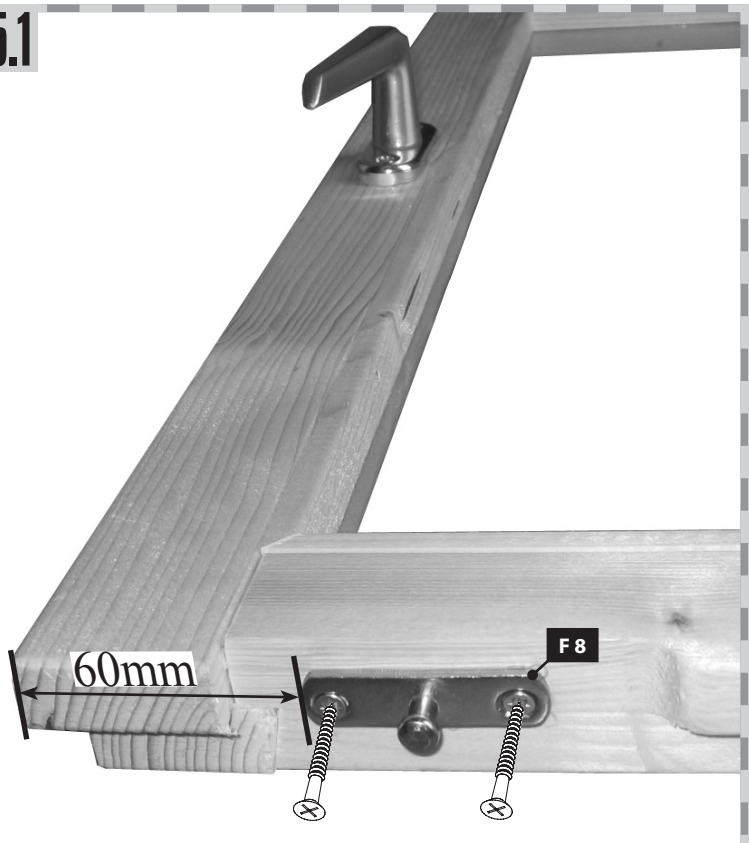


03



04

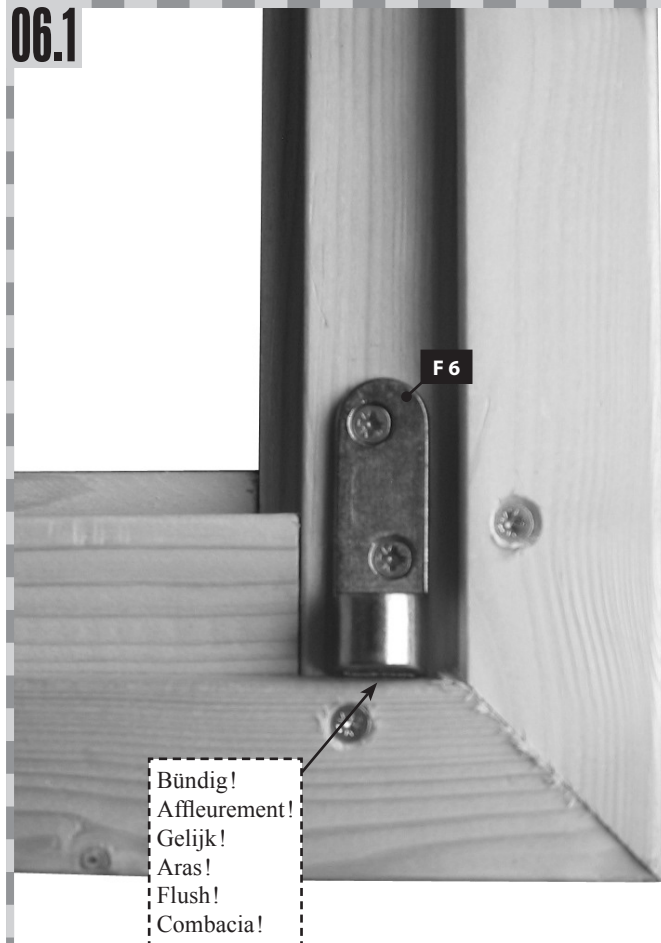




06



06.1

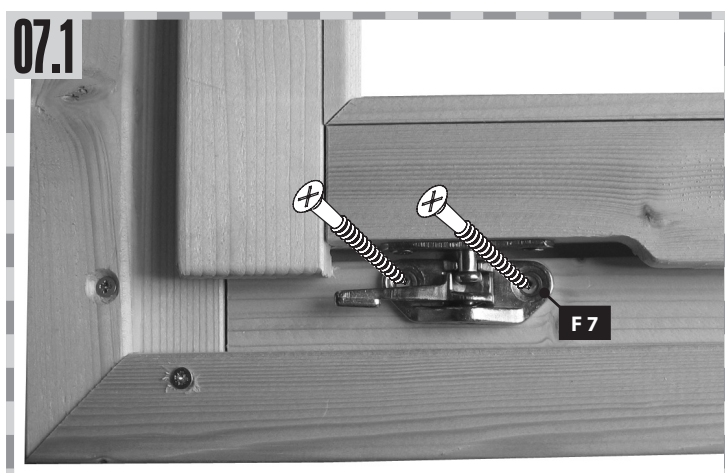


Bündig!
 Affleurement!
 Gelijk!
 Aras!
 Flush!
 Combacia!

07



07.1



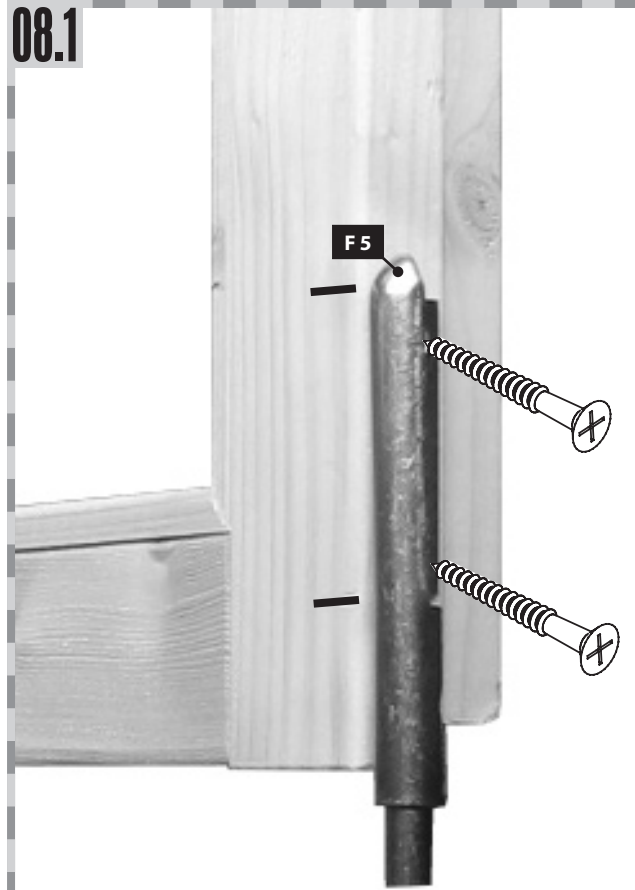
07.2



08



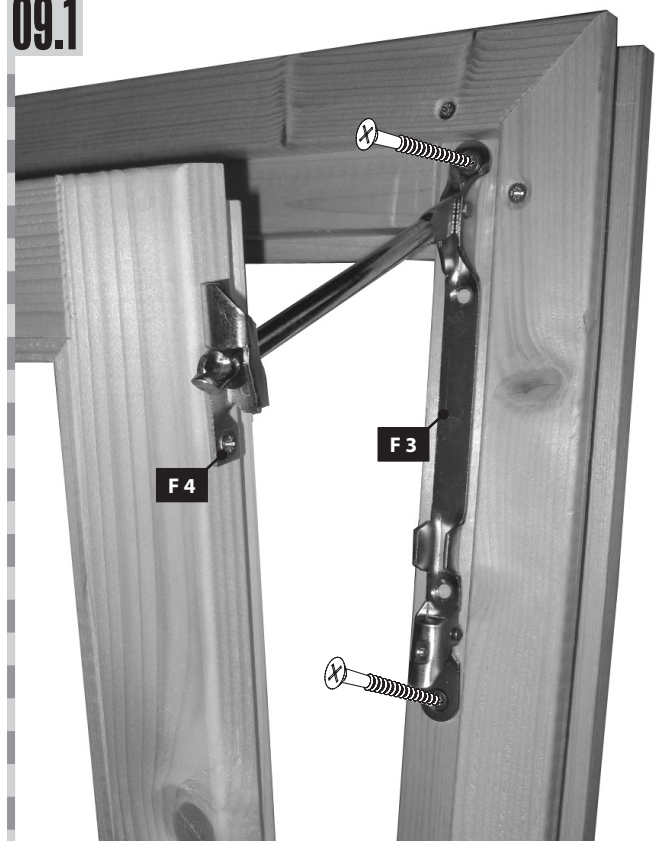
08.1



09



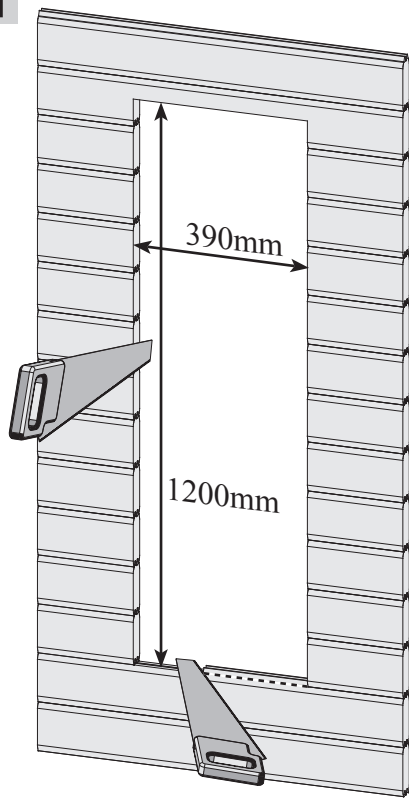
09.1



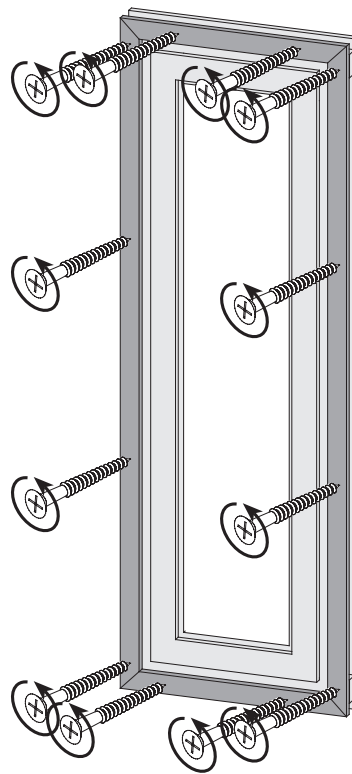
09.2



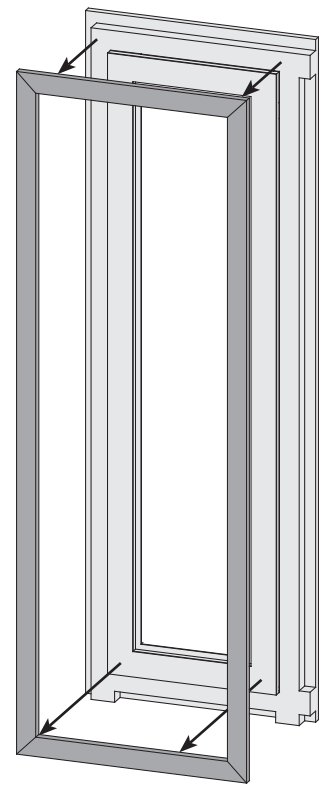
01



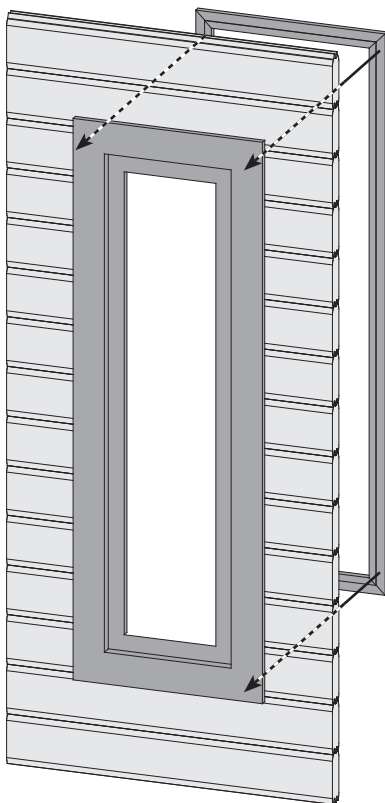
02



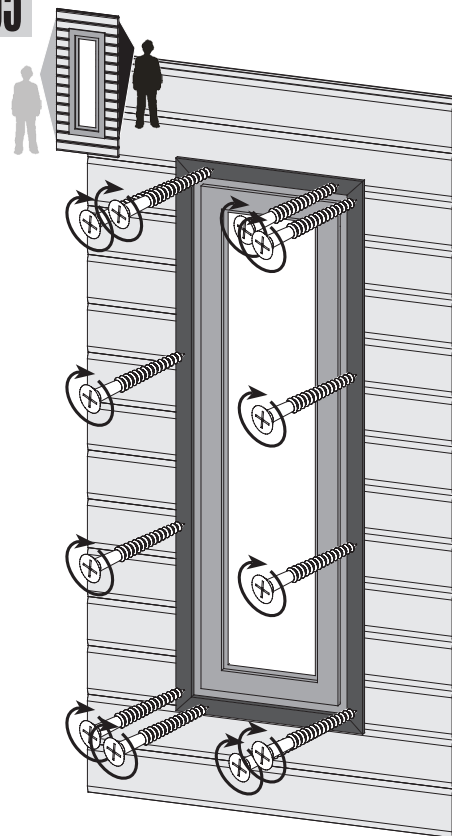
03



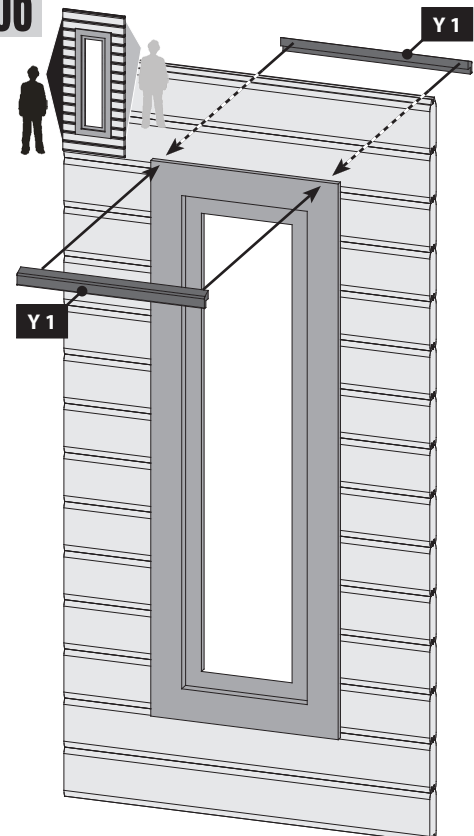
04



05

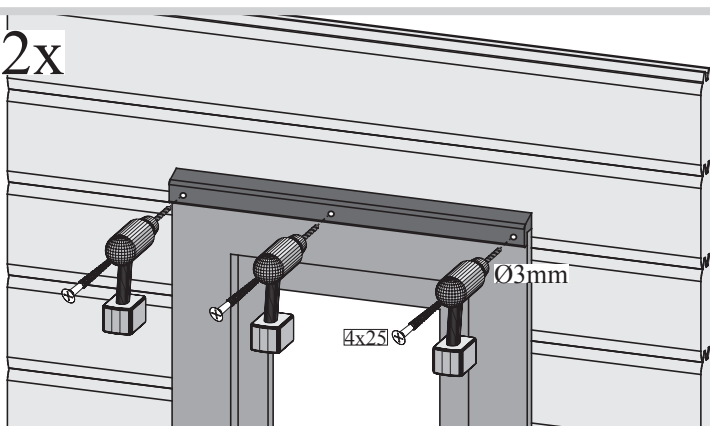


06



07

2x



 Die Hütchenprofile dürfen **nur mit dem Fenster** und nicht mit dem Haus verschraubt werden!

 De afdekprofielen mogen **uitsluitend op het raam**, niet op het huisje worden vastgeschroefd!

 Les profils de panne **sont à visser à la fenêtre**, non à la maison!

 Screw the capping profiles **onto the window only**, not onto the cabin!

 Los perfiles de sombrerete **sólo se pueden atornillar a la ventana**, no a la caseta!

 I cappellotti possono essere avvitati **solo alla finestra**, non alla casa!