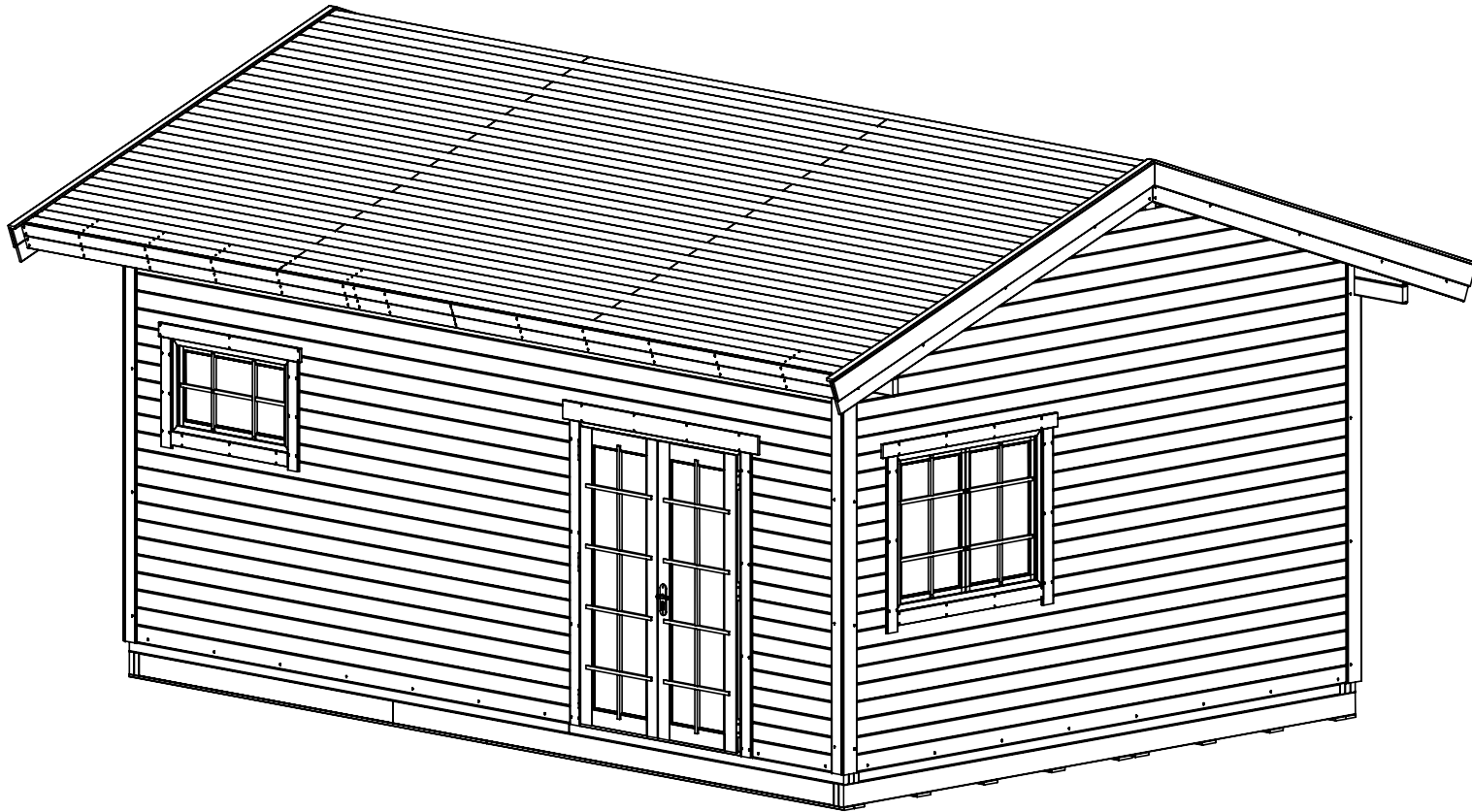


ELLA

P6546/44-ELLA-UFD | Revision 1.0



#ID

EN

Read and understand the instruction manual before starting installation.

Our products are manufactured using premium quality timber. Strict selection processes ensure that all timber is cut and planed to the correct specifications. However, wood is a natural material and will experience changes in both appearance and composition throughout its life cycle.

This means that it may develop openings in the wood structure following the grain, including gaps, apertures, cracks, and splits. These gaps are expected during drier and wetter seasons. This is not a cause for concern and will not affect the structural integrity or the product's guarantee.

Always remember:

- Pre-drill the indicated holes.
- Unpacking and assembly should be done by at least two people to avoid accidents.
- Wear gloves and safety glasses.
- Prepare a firm, level foundation before assembly.

For more information, you will find the general manual and our general terms and conditions at www.polhus.com

DE

Bitte lesen und verstehen Sie die Bedienungsanleitung vollständig, bevor Sie mit der Installation beginnen.

Unsere Produkte bestehen aus hochwertigem Holz. Durch strenge Auswahlprozesse stellen wir sicher, dass das Holz gemäß den festgelegten Spezifikationen geschnitten und gehobelt wird. Da Holz ein Naturmaterial ist, unterliegt es im Laufe der Zeit optischen und strukturellen Veränderungen.

- Entlang der Maserung können sich Risse, Spalten und Öffnungen bilden.
- Diese Veränderungen sind natürliche Reaktionen auf wechselnde Feuchtigkeits- und Klimabedingungen.
- Sie beeinträchtigen weder die strukturelle Stabilität noch die Garantie des Produkts.

Wichtige Montagehinweise:

- Bohren Sie stets die angegebenen Löcher vor.
- Das Auspacken und die Montage sollten aus Sicherheitsgründen von mindestens zwei Personen durchgeführt werden.
- Tragen Sie während der Montage geeignete Schutzausrüstung, einschließlich Handschuhen und Schutzbrille.
- Bereiten Sie vor der Montage eine stabile und ebene Grundlage vor.

Detaillierte Informationen finden Sie im allgemeinen Handbuch sowie in unseren Geschäftsbedingungen unter www.polhus.com

FR

Lisez attentivement le manuel d'instruction avant de commencer l'installation.

Nos produits sont fabriqués en bois de haute qualité, soigneusement sélectionné, coupé et raboté selon des spécifications précises. Cependant, le bois étant un matériau naturel, il évolue au fil du temps, tant dans son apparence que dans sa structure.

Des fissures, interstices et fentes peuvent apparaître le long des veines du bois en fonction des variations saisonnières d'humidité. Ces phénomènes sont normaux et n'affectent ni la solidité du produit ni sa garantie.

Consignes importantes :

- Percez toujours les trous prévus à l'avance.
- Le déballage et le montage doivent être réalisés par au moins deux personnes pour éviter tout risque d'accident.
- Portez des gants et des lunettes de protection.
- Assurez-vous de préparer une base stable et parfaitement nivelée avant de commencer l'assemblage.

Pour plus d'informations, consultez le manuel général ainsi que nos conditions générales sur la page web de votre pays : www.polhus.com

NL

Lees en begrijp de handleiding voordat u met de installatie begint.

Alle producten worden vervaardigd van hoogwaardig hout. Strenge selectieprocessen zorgen ervoor dat al het hout volgens de juiste specificaties wordt gezaagd en geschaafd. Hout is echter een natuurlijk materiaal en zal gedurende zijn levenscyclus veranderingen ondergaan in zowel uiterlijk als samenstelling.

Dit betekent dat er openingen kunnen ontstaan in de houtstructuur langs de nerf, zoals spleten, barsten en scheuren. Deze veranderingen zijn normaal tijdens zowel droge als vochtige seizoenen. Dit is geen reden tot bezorgdheid en heeft geen invloed op de structurele integriteit of de garantie van het product.

Onthoud altijd:

- Boor altijd de aangegeven gaten voor.
- Het uitpakken en monteren dient door minimaal twee personen te worden uitgevoerd om ongelukken te voorkomen.
- Draag handschoenen en een veiligheidsbril.
- Zorg voor een stevige en vlakke ondergrond voordat u met de montage begint.

Voor meer informatie vindt u de algemene handleiding en onze algemene voorwaarden op de website: www.polhus.com

PL

Przeczytaj i upewnij się, że rozumiesz instrukcję przed rozpoczęciem instalacji.

Nasze produkty powstają z doskonałej jakości materiałów. Surowe procesy kontroli produkcji gwarantują cięcie i heblowanie zgodne z najwyższymi standardami. Należy jednak pamiętać, że drewno to naturalny surowiec, który stopniowo zmienia zarówno swój wygląd, jak i strukturę.

Wraz z upływem czasu na powierzchni desek i belek mogą pojawić się szczeliny, pęknięcia i rysy. Zmiany te są naturalne i zależne od natężenia wilgoci w różnych porach roku. Nie stanowią one powodu do niepokoju i nie wpływają na integralność konstrukcyjną ani gwarancję produktu.

Pamiętaj o:

- wstępnym nawierceniu wszystkich wskazanych otworów;
- rozpakowaniu i montażu elementów przez co najmniej dwie osoby, aby uniknąć wypadków;
- noszeniu rękawic i okularów ochronnych;
- przygotowaniu solidnego i równego fundamentu przed rozpoczęciem montażu.

Więcej informacji, w tym ogólną instrukcję montażu oraz regulamin, znajdziesz na stronie internetowej www.polhus.com

SE

Läs och förstå manualen innan du påbörjar installationen.

Alla våra produkter tillverkas av högkvalitativt trä. Strikta urvalsprocesser säkerställer att allt trä kapas och hyvlas utefter givna specifikationer. Trä är dock ett naturligt material och kommer att förändras både i utseende och sammansättning under sin livscykel.

Detta innebär att träet kan utveckla sprickor och öppningar längs fibrerna, inklusive glipor, springor och sprickbildning. Dessa variationer är normala under både torra och fuktiga perioder. Detta är inte något att oroa sig för och påverkar varken den strukturella hållfastheten eller produktens garanti.

Kom ihåg att:

- Förborra alltid de angivna hålen.
- Uppackning och montering bör utföras av minst två personer för att undvika olyckor.
- Använd handskar och skyddsglasögon.
- Förbered en stabil och jämn grund innan montering.

För mer information hittar du den allmänna manualen och våra allmänna villkor på www.polhus.com

NO

Les og forstå bruksanvisningen før du starter installasjonen.

Alle produkter er laget av trevirke av høy kvalitet. Strenge utvalgsriterier sikrer at alt treverk blir kuttet og høvlet i henhold til riktige spesifikasjoner. Tre er imidlertid et naturlig materiale og vil endre både utseende og sammensetning gjennom sin livssyklus.

Dette betyr at treet kan utvikle åpninger i strukturen langs årringene, inkludert sprekker, glipper og revner. Disse variasjonene er normale i både tørre og fuktige perioder. Dette er ikke noe å bekymre seg for og vil ikke påvirke den strukturelle integriteten eller produktets garanti.

Husk å:

- Forbor alltid de angitte hullene.
- Oppakking og montering bør utføres av minst to personer for å unngå ulykker.
- Bruk hansker og vernebriller.
- Forbered et solid og jevnt fundament før montering.

For mer informasjon finner du den generelle manualen og våre generelle vilkår på www.polhus.com

DK

Læs og forstå brugsanvisningen, før du påbegynder installationen.

Alle produkter er fremstillet af træ af høj kvalitet. Strenge udvælgelsesprocesser sikrer, at alt træ skæres og høvles i henhold til de korrekte specifikationer. Træ er dog et naturligt materiale og vil ændre både udseende og sammensætning gennem sin livscyklus.

Dette betyder, at træet kan udvikle åbninger i strukturen langs årringene, herunder sprækker, revner og mellemrum. Disse variationer er normale i både tørre og fugtige perioder. Dette er ikke grund til bekymring og påvirker hverken den strukturelle integritet eller produktets garanti.

Husk at:

- Forbor altid de angivne huller.
- Udpakning og montering bør udføres af mindst to personer for at undgå ulykker.
- Brug handsker og sikkerhedsbriller.
- Forbered et fast og jævnt fundament inden montering.

For mere information finder du den generelle manual og vores generelle vilkår på www.polhus.com

Lue ja ymmärrä käyttöohje ennen asennuksen aloittamista.

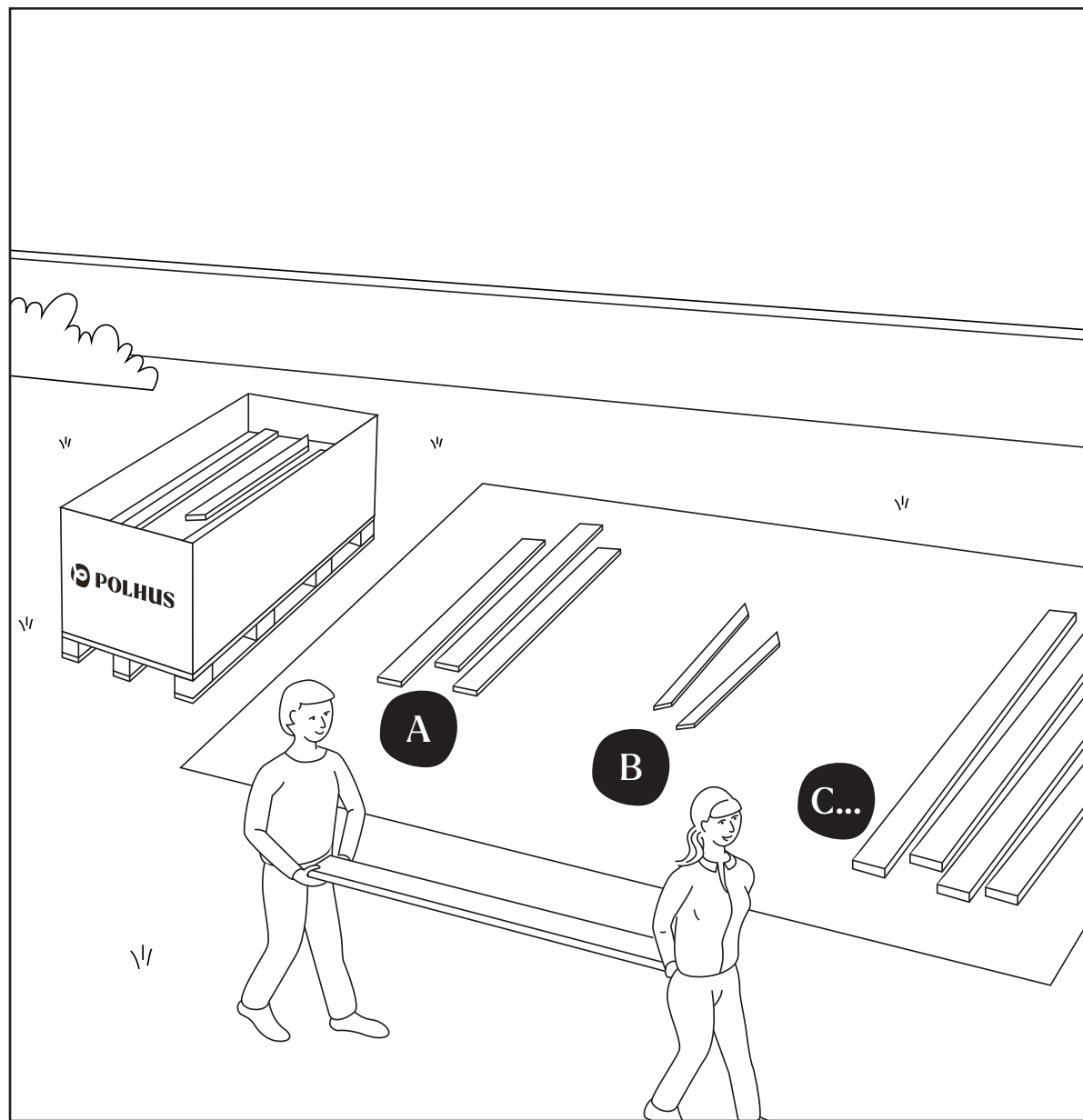
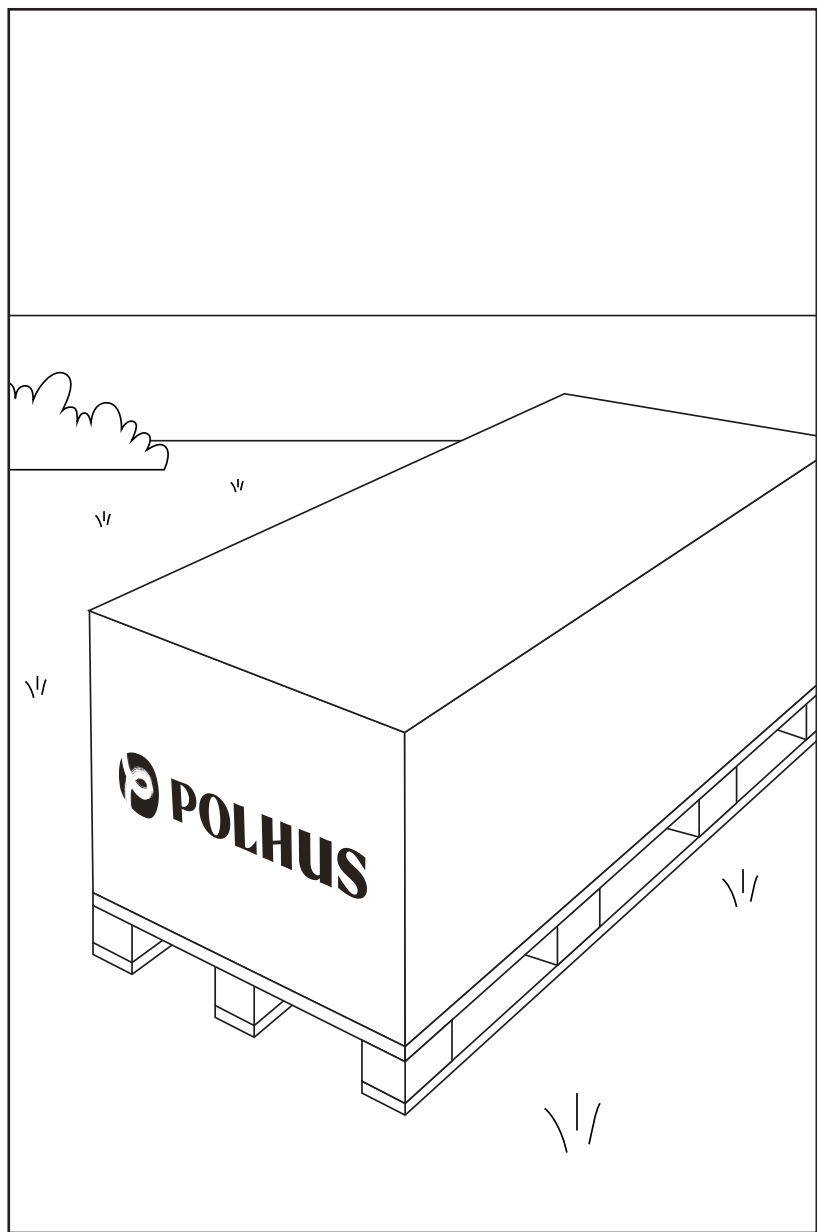
Kaikki tuotteet valmistetaan korkealaatuisesta puusta. Tiukat valintaprosessit varmistavat, että kaikki puu leikataan ja höylätään oikeiden spesifikaatioiden mukaisesti. Puu on kuitenkin luonnonmateriaali ja sen ulkonäkö sekä koostumus muuttuvat sen elinkaaren aikana.

Tämä tarkoittaa, että puuhun voi muodostua rakenteellisia avautumia syiden suuntaisesti, kuten rakoja, halkeamia ja uurteita. Nämä muutokset ovat normaaleja sekä kuivina että kosteina kausina. Tämä ei ole syy huoleen, eikä se vaikuta rakenteelliseen kestävyYTEEN tai tuotteen takuuseen.

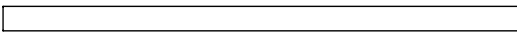
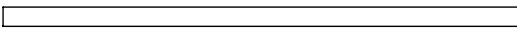






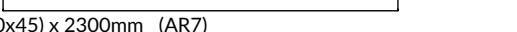
Muista että:

- Esiporaa aina merkityt reiät.
- Pakkauksen purkaminen ja kokoaminen tulisi suorittaa vähintään kahden henkilön voimin tapaturmien välttämiseksi.
- Käytä käsineitä ja suojalaseja.
- Valmisteleva tukeva ja tasainen perusta ennen kokoamista.


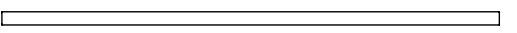



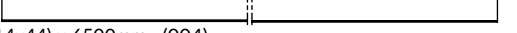
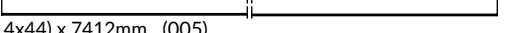
Lisätietoja löydät yleisestä käyttöoppaasta ja yleisistä ehdoistamme kunkin maan verkkosivustolta osoitteessa www.polhus.com





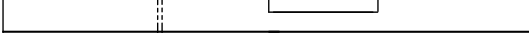



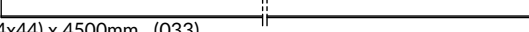










A

- W1 
 ×14 (120x18) x 3240mm (IAR2)
- W2 
 ×8 (90x18) x 3240mm (IAR1)
- W3 
 ×13 (146x44) x 4000mm (AR4)
- W4 
 ×13 (146x44) x 2304mm (AR6)
- W5 
 ×4 (146x44) x 4568mm (AR1)
- W6 
 ×4 (70x45) x 4298mm (AR2)
- W7 
 ×13 (70x45) x 4000mm (AR5)
- W8 
 ×6 (70x45) x 2480mm (AR3)
- W9 
 ×7 (70x45) x 2300mm (AR7)

B

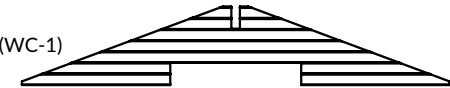
- W10 
 ×4 (70x70) x 4360mm (PT1)
- W11 
 ×4 (70x70) x 3136mm (PT2)
- W12 
 ×26 (114x44) x 2740mm (001)
- W13 
 ×18 (114x44) x 805mm (002)
- W14 
 ×6 (114x44) x 1265mm (003)
- W15 
 ×7 (114x44) x 6500mm (004)
- W16 
 ×4 (114x44) x 7412mm (005)

- W17 
 ×18 (114x44) x 1243mm (008)
- W18 
 ×12 (114x44) x 3727mm (009)
- W19 
 ×6 (114x44) x 2097mm (010)
- W20 
 ×38 (114x44) x 4500mm (015)
- W21 
 ×1 (114x44) x 4500mm (016)
- W22 
 ×8 (114x44) x 1853mm (026)
- W23 
 ×2 (86x44) x 650mm (029)
- W24 
 ×1 (86x44) x 1380mm (030)
- W25 
 ×1 (114x44) x 4500mm (033)
- W26 
 ×8 (114x44) x 1560mm (034)
- W27 
 ×2 (70x70) x 2061mm (P1)
- W28 
 ×8 (70x70) x 2700mm (P2)
- W29 
 ×34 (114x44) x 650mm (031)
- W30 
 ×17 (114x44) x 1380mm (032)
- W31 
 ×9 (114x44) x 2630mm (017)
- W32 
 ×15 (114x44) x 500mm (011)
- W33 
 ×1 (112x28) x 4360mm (HLL-1)

W34 (WA-1)
×1



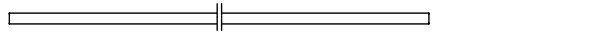
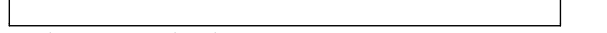
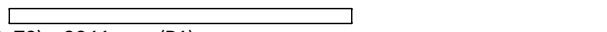

W35 (WC-1)
×1



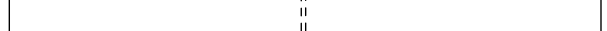
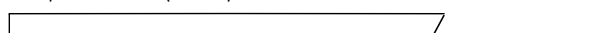



W36 (WB-1)
×1



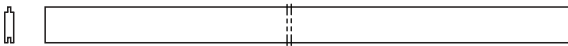
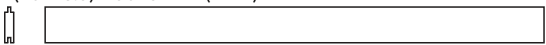

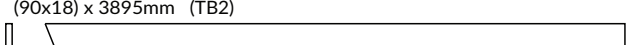
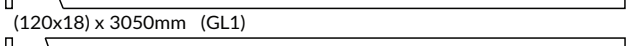
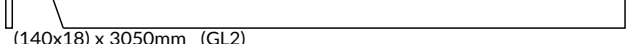
C

- W37 
 ×2 (70x45) x 4360mm (VT1)
- W38 
 ×5 (146x44) x 2440mm (VT2)
- W28 
 ×1 (70x70) x 2061mm (P1)
- W11 
 ×2 (70x70) x 3136mm (PT2)

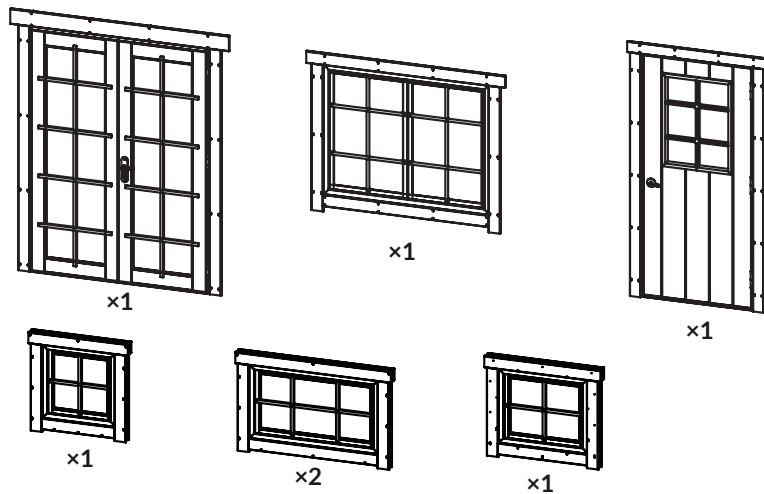
D

- W39 
 ×1 (270x90) x 7412mm (A-PR1)
- W40 
 ×30 (170x44) x 2900mm (SR1)
- 
 ×48
- W41 
 ×4 (114x44) x 456mm (006)
- W42 
 ×22 (114x44) x 555mm (007)

E

- W43
x66  (90x18.5) x 5093mm (RB-1)
- W44
x66  (90x18.5) x 2319mm (RB-2)
- W45
x4  (90x18) x 3517mm (TB1)
- W46
x4  (90x18) x 3895mm (TB2)
- W47
x8  (120x18) x 3050mm (GL1)
- W48
x4  (140x18) x 3050mm (GL2)
- W49
x4  (58x18) x 3050mm (RFF)


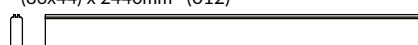
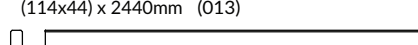
F





G

- W33
x57  (112x28) x 4360mm (HLL-1)

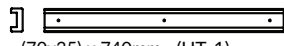

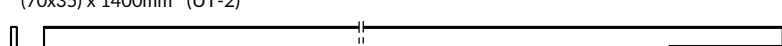
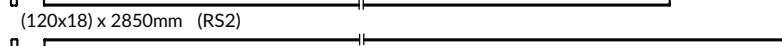
H

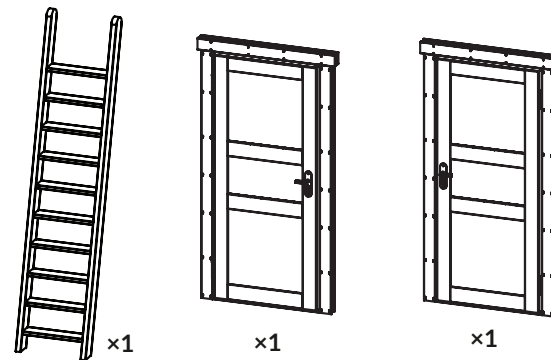
- W50
x1  (86x44) x 2440mm (O12)
- W51
x18  (114x44) x 2440mm (O13)
- W52
x1  (114x44) x 2440mm (O14)

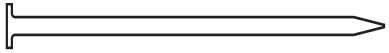
I

- W53
x28  (90x18.5) x 4360mm (FB-1)
- W38
x4  (146x44) x 2440mm (VT2)

J

- W54
x2  (70x35) x 740mm (UT-1)
- W55
x1  (70x35) x 1400mm (UT-2)
- W56
x4  (120x18) x 2850mm (RS2)
- W57
x4  (120x18) x 2850mm (RS1)

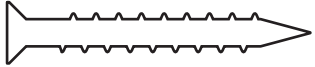




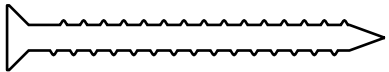
50mm ×1350



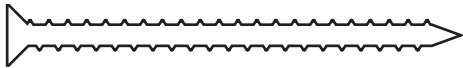
35 mm ×400



40 mm ×400



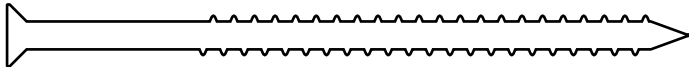
50 mm ×250



60 mm ×40



70 mm ×500



90 mm ×1000



120 mm ×60

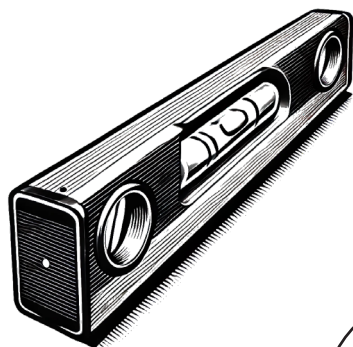
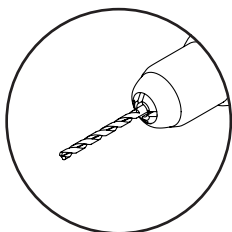


180 mm ×250

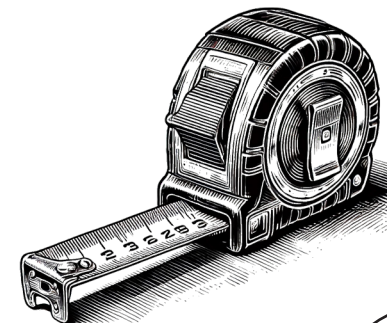
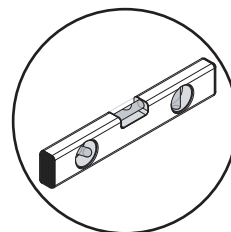
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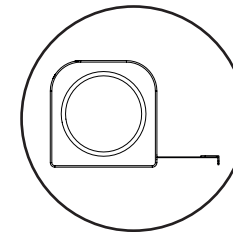
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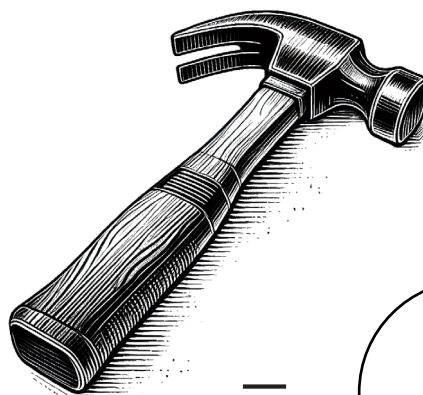
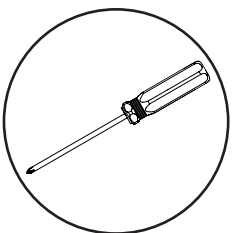
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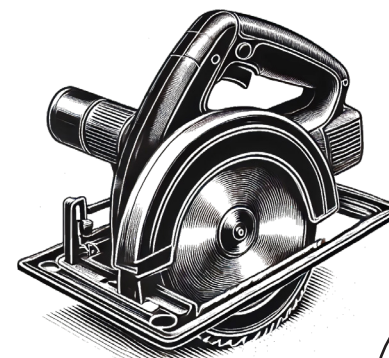
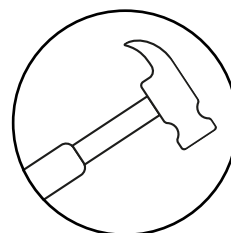
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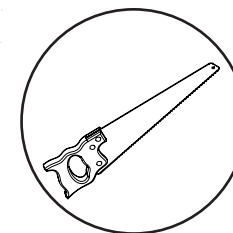
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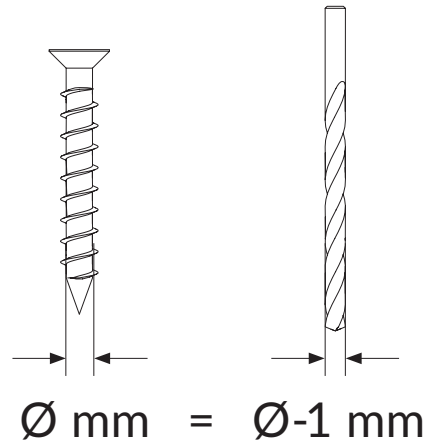
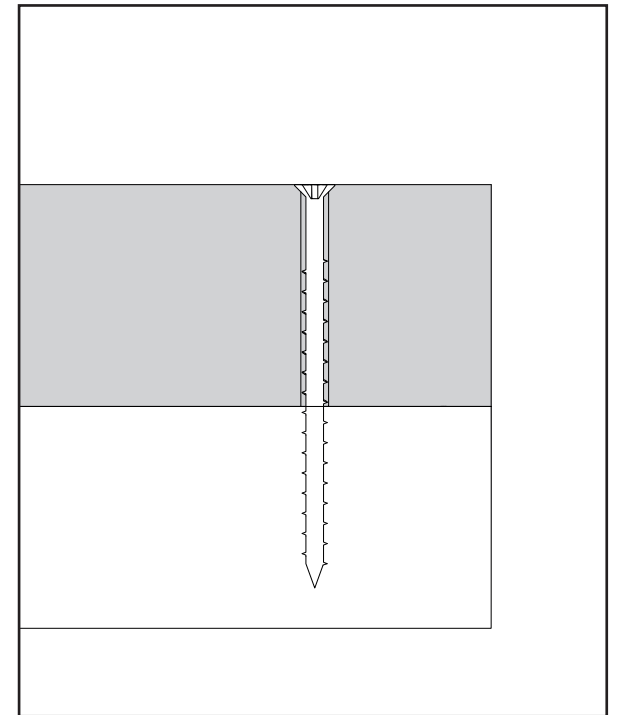
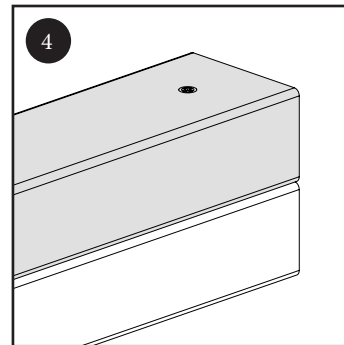
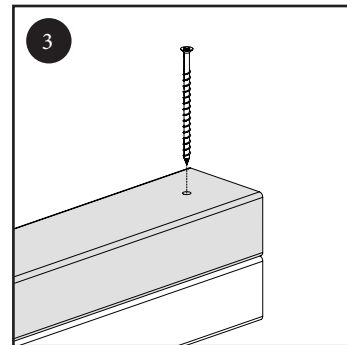
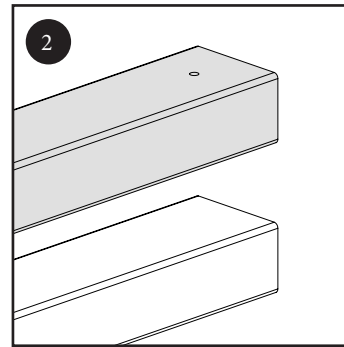
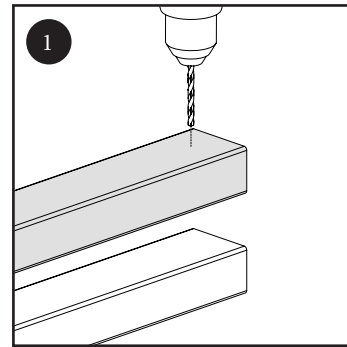
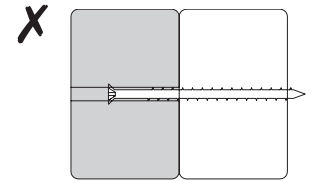
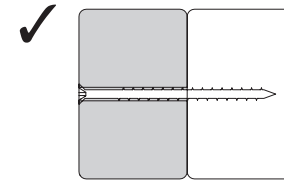
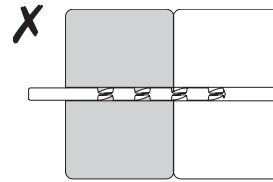
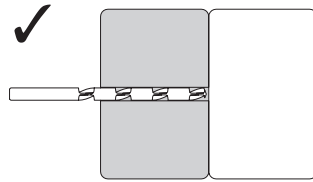
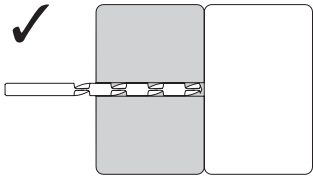
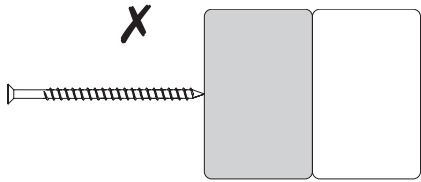


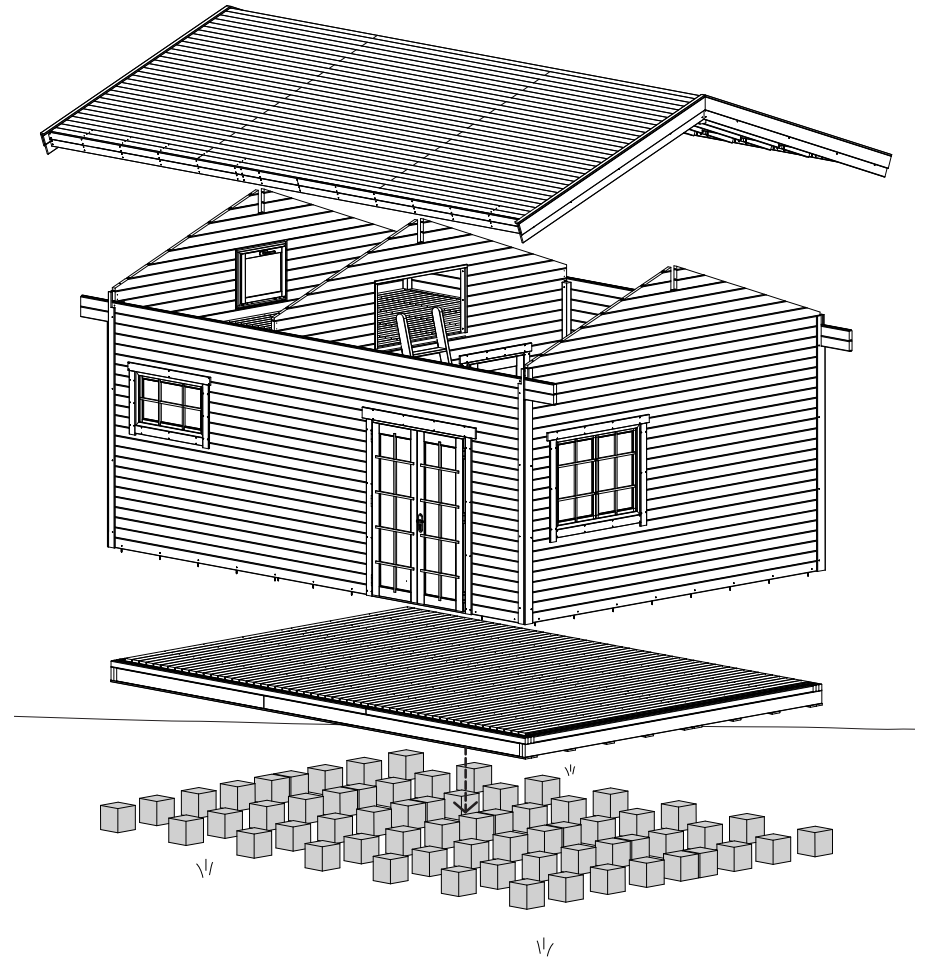
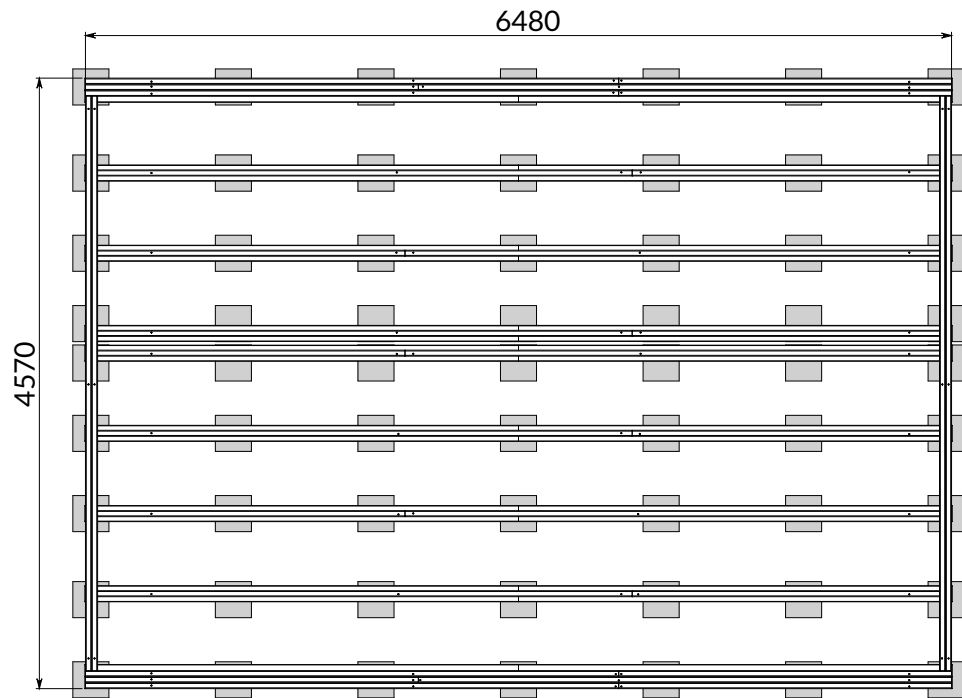
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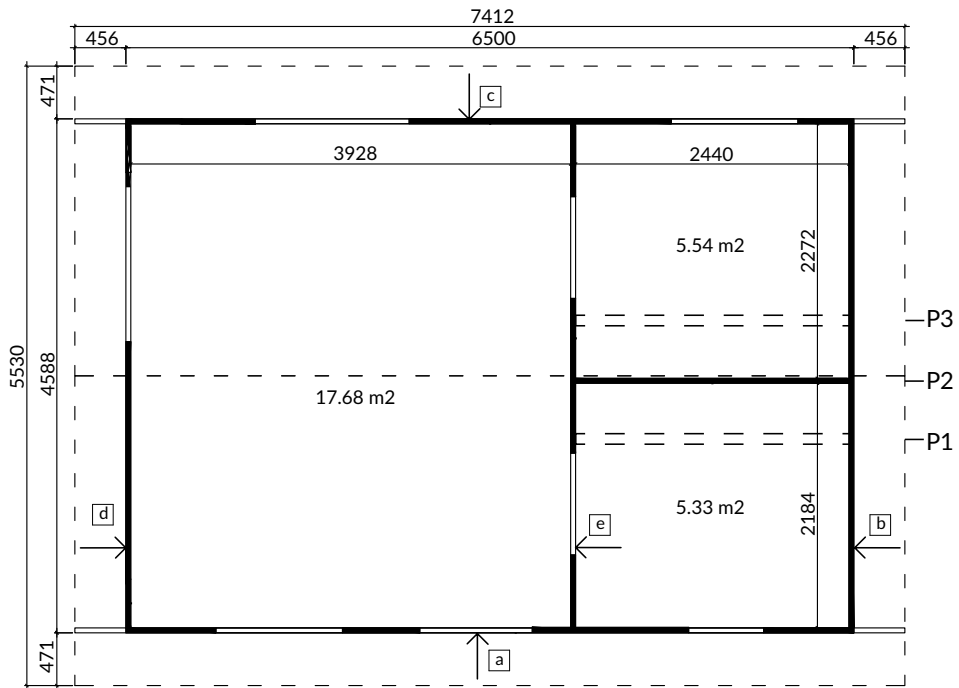
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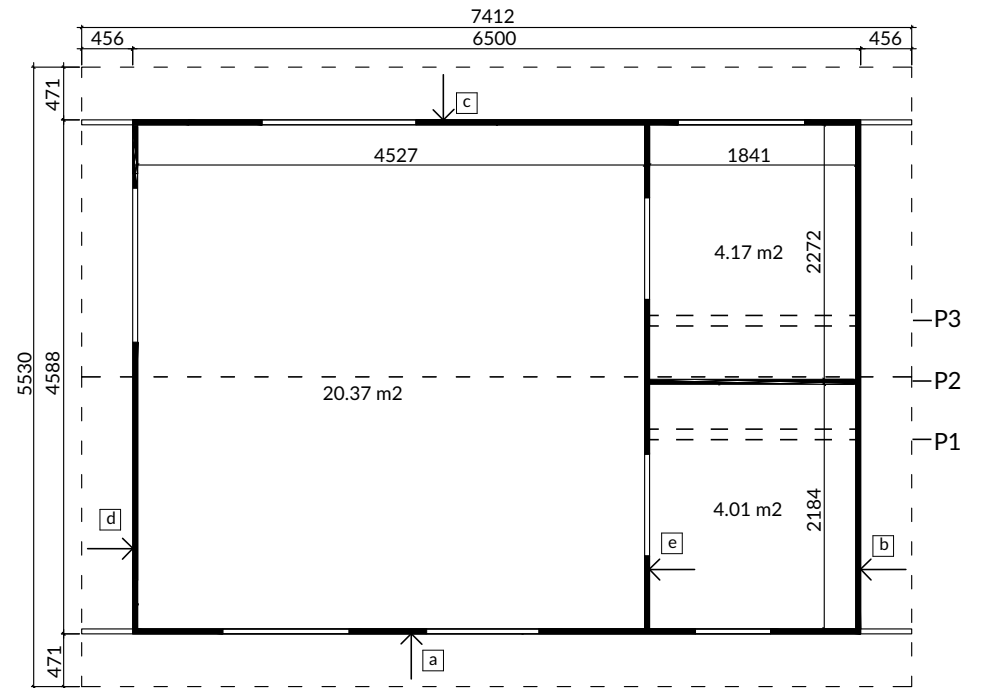


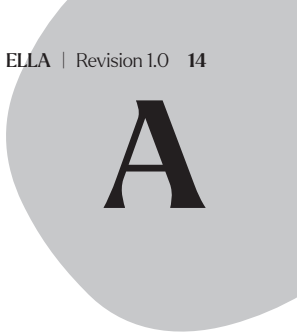


V-1





V-2








A


W1
x14

 (120x18) x 3240mm (IAR2)


W2
x8

 (90x18) x 3240mm (IAR1)


W3
x13

 (146x44) x 4000mm (AR4)

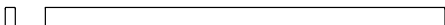
W4
x13

 (146x44) x 2304mm (AR6)

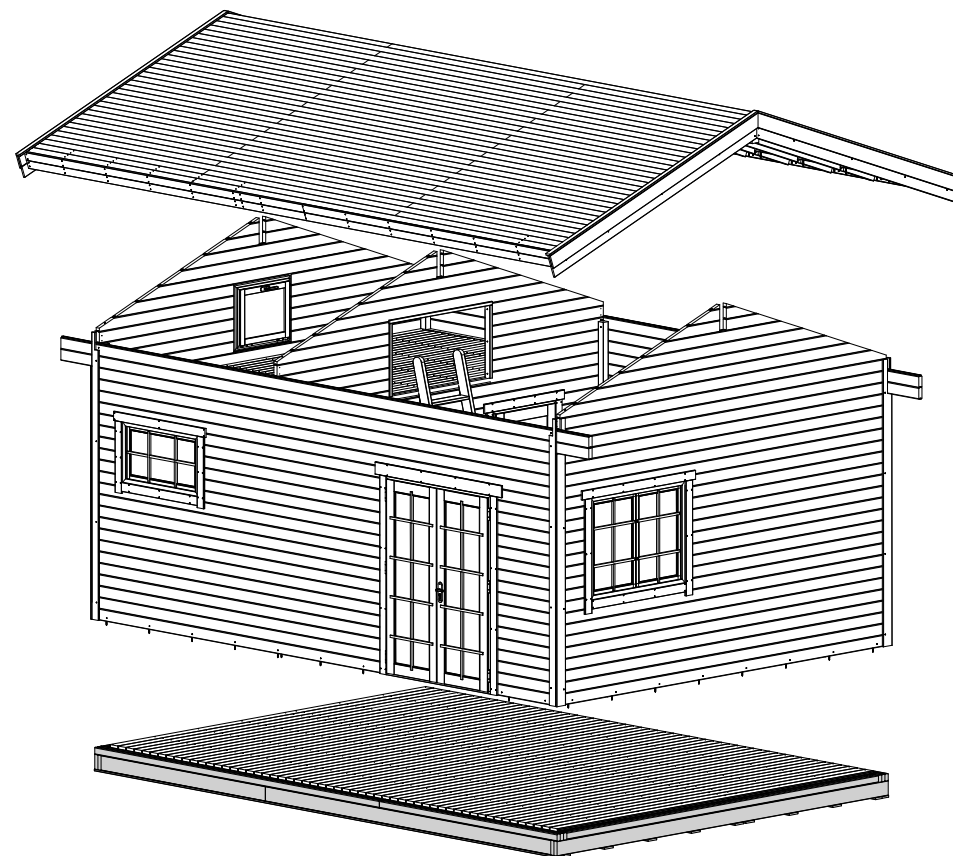
W5
x4

 (146x44) x 4568mm (AR1)

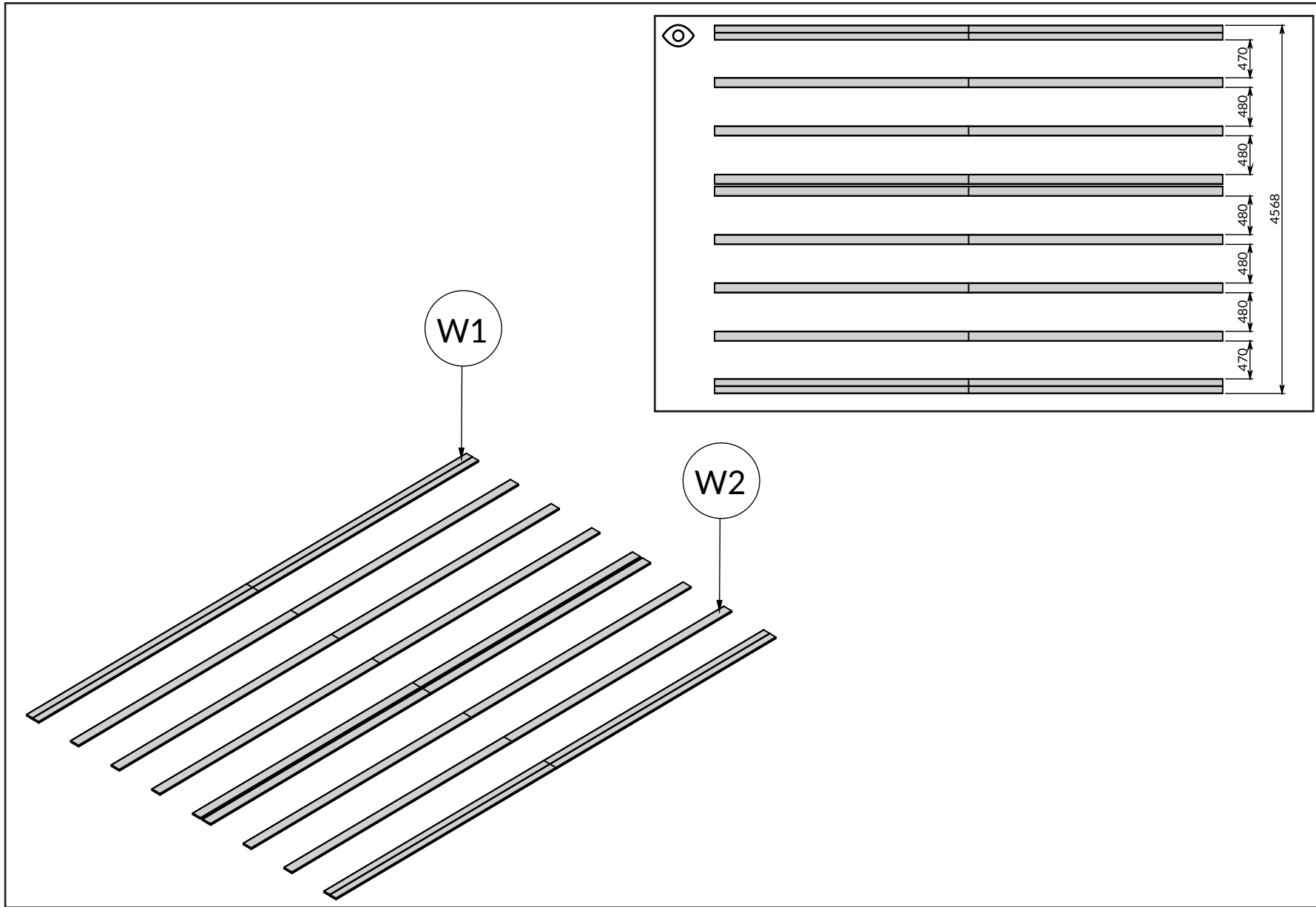
W6
x4

 (70x45) x 4298mm (AR2)

W7
x13

 (70x45) x 4000mm (AR5)

W8
x6

 (70x45) x 2480mm (AR3)

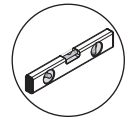
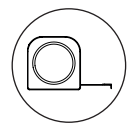
W9
x7

 (70x45) x 2300mm (AR7)





W1 x8

W2 x14

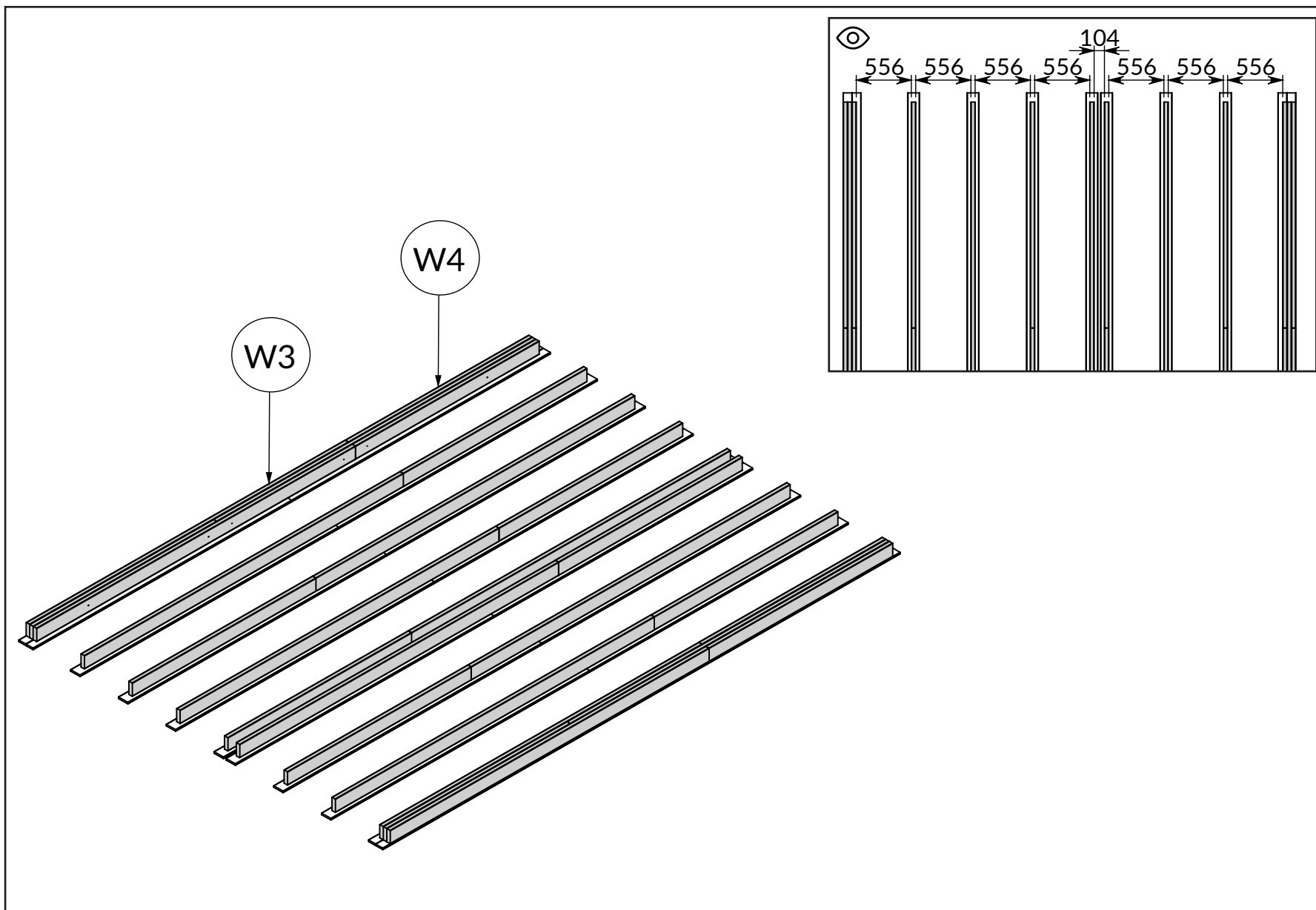


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

A1

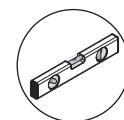
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

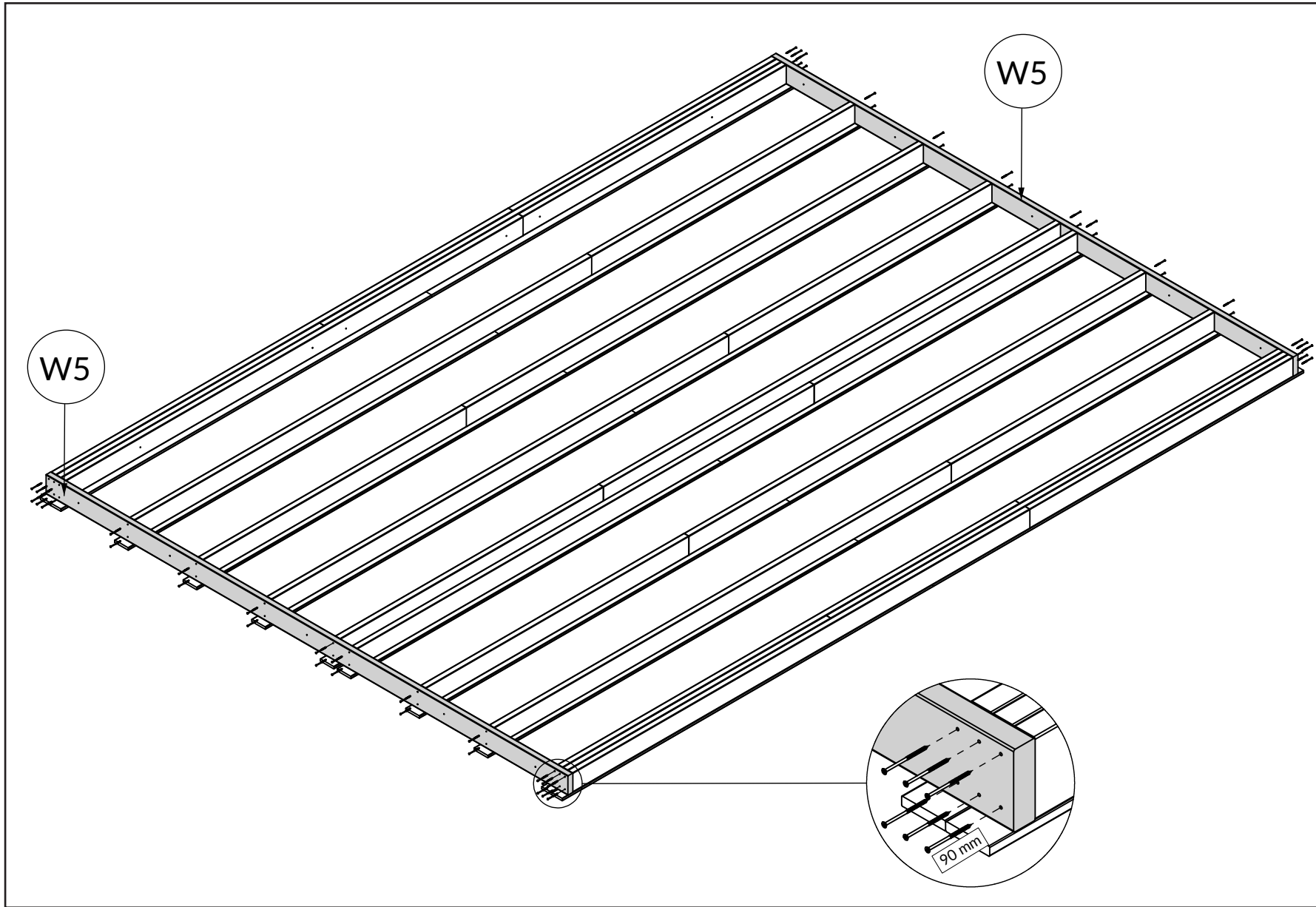
A2



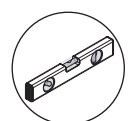
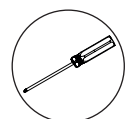
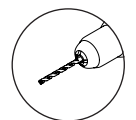
W3 x13

W4 x13





W5 x2

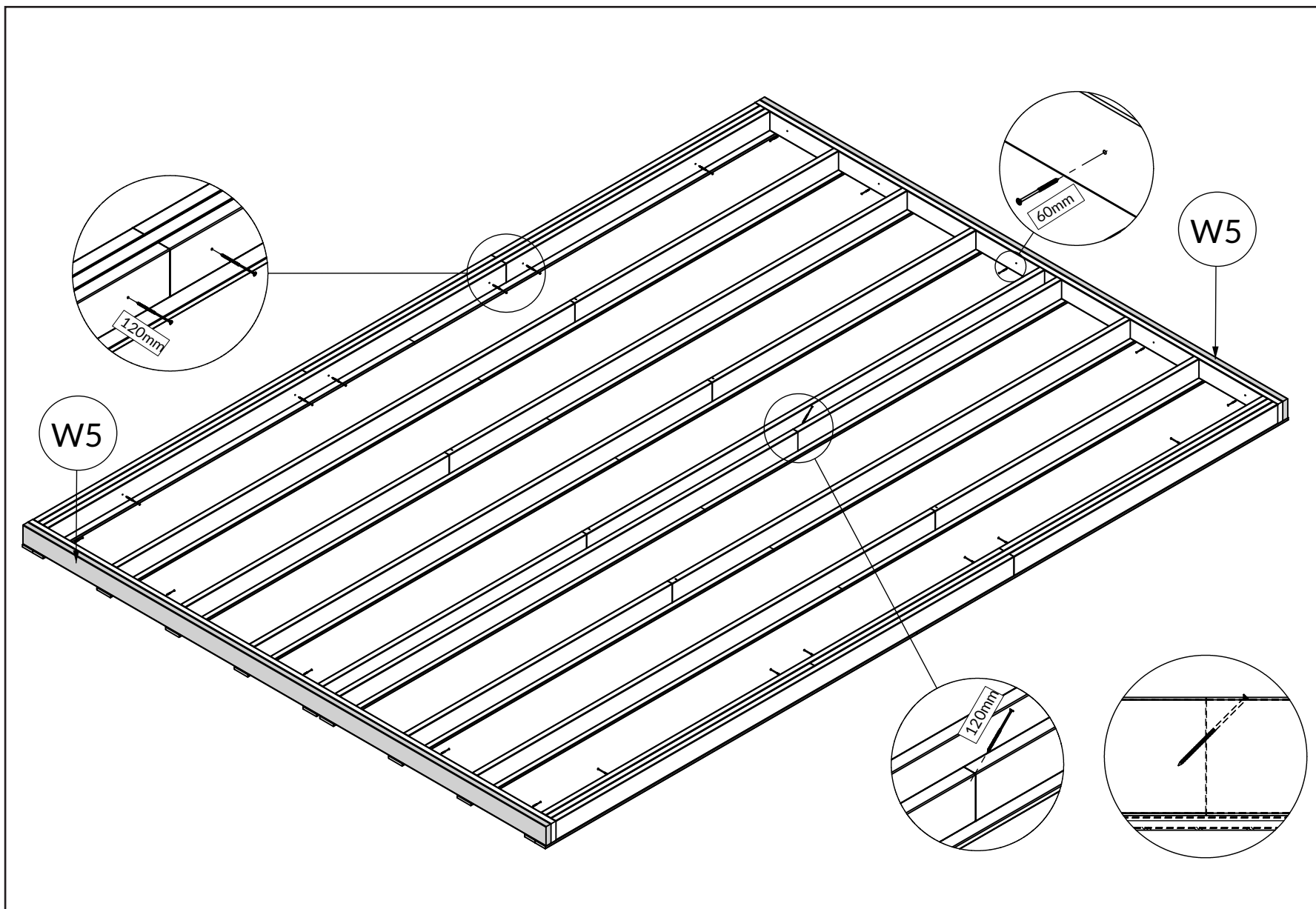


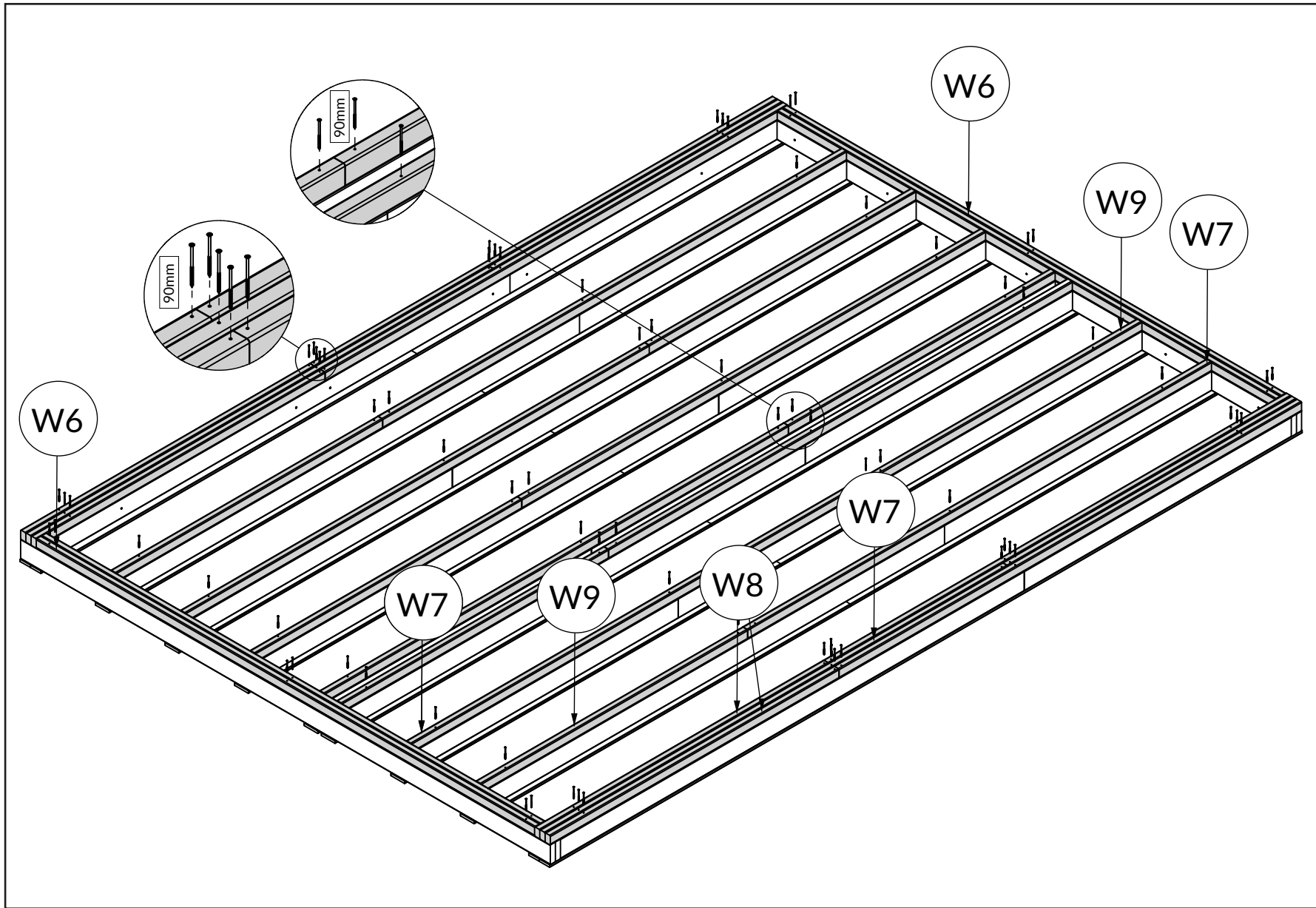
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

A3

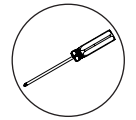
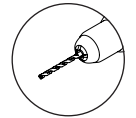
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

A4





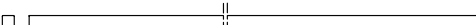

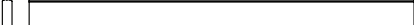
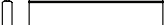
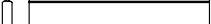







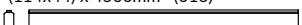

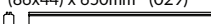
- W6 x4
- W7 x13
- W8 x6
- W9 x7



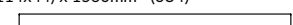











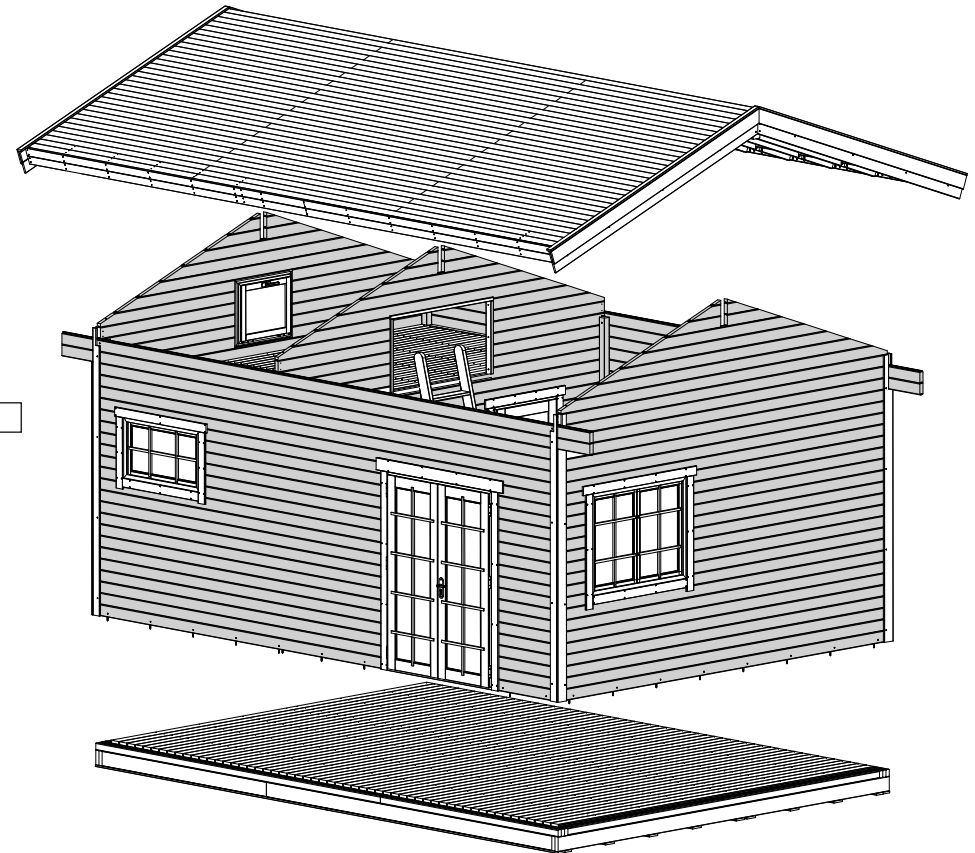
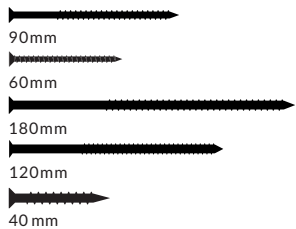
A|1→2→3→4→5→ **B**|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ **D**|1→2→3→4→5→6→7→8→ **E**|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ **G**|1→2→3→ **H**|1→2→3→ **I**|1→2→3→4→5→ **J**|1→2→3→4→

A5

B

- W10 
 x4 (70x70) x 4360mm (PT1)
- W11 
 x4 (70x70) x 3136mm (PT2)
- W12 
 x26 (114x44) x 2740mm (001)
- W13 
 x18 (114x44) x 805mm (002)
- W14 
 x6 (114x44) x 1265mm (003)
- W15 
 x7 (114x44) x 6500mm (004)
- W16 
 x4 (114x44) x 7412mm (005)
- W17 
 x18 (114x44) x 1243mm (008)
- W18 
 x12 (114x44) x 3727mm (009)
- W19 
 x6 (114x44) x 2097mm (010)
- W20 
 x38 (114x44) x 4500mm (015)
- W21 
 x1 (114x44) x 4500mm (016)
- W22 
 x8 (114x44) x 1853mm (026)
- W23 
 x2 (86x44) x 650mm (029)
- W24 
 x1 (86x44) x 1380mm (030)

- W25 
 x1 (114x44) x 4500mm (033)
- W26 
 x8 (114x44) x 1560mm (034)
- W27 
 x2 (70x70) x 2061mm (P1)
- W28 
 x8 (70x70) x 2700mm (P2)
- W29 
 x34 (114x44) x 650mm (031)
- W30 
 x17 (114x44) x 1380mm (032)
- W31 
 x9 (114x44) x 2630mm (017)
- W32 
 x15 (114x44) x 500mm (011)
- W33 
 x1 (112x28) x 4360mm (HLL-1)
- W34 (WA-1) 
 x1
- W35 (WC-1) 
 x1
- W36 (WB-1) 
 x1



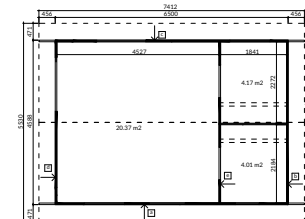
B2

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

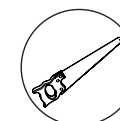


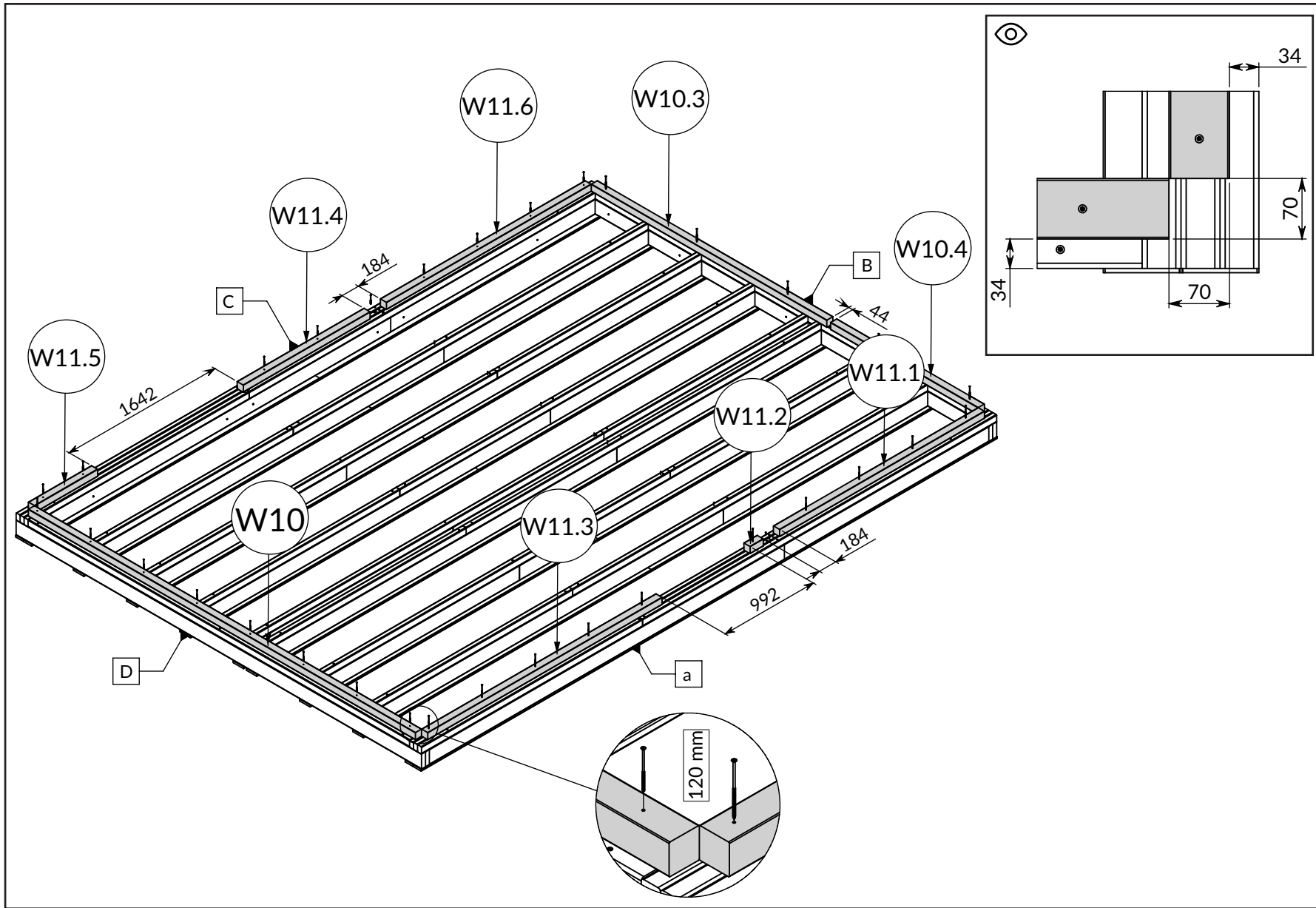
V-2

a	W11		x1	W11.8	W11.9
	W11		x1	W11.10	
b	P1		x1	W10.1	W10.2
	P2		x1	W10.3	W10.4
	P3		x1	W10.5	W10.6
c	W11		x1	W11.11	W11.12
	W11		x1	W11.13	
d	W10		x1	W10	

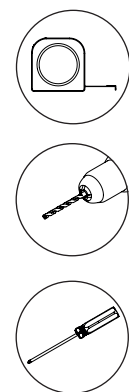


V-2





- W10 x1
- W10.3 x1
- W10.4 x1
- W11.1 x1
- W11.2 x1
- W11.3 x1
- W11.4 x1
- W11.5 x1
- W11.6 x1

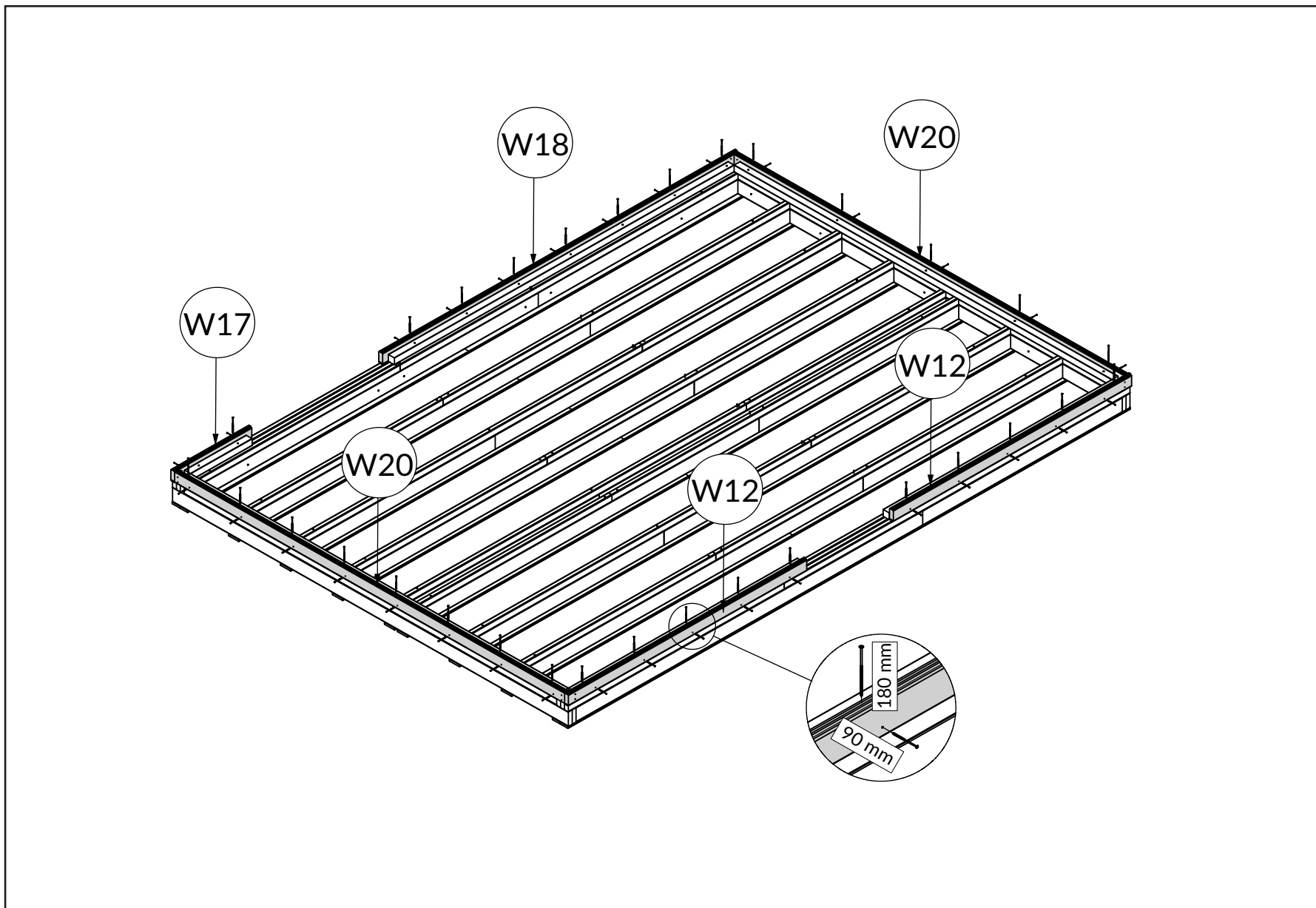


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B3

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B4

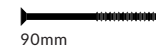


W12 x2

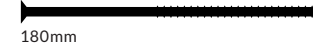
W17 x1

W18 x1

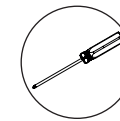
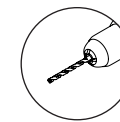
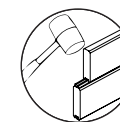
W20 x2

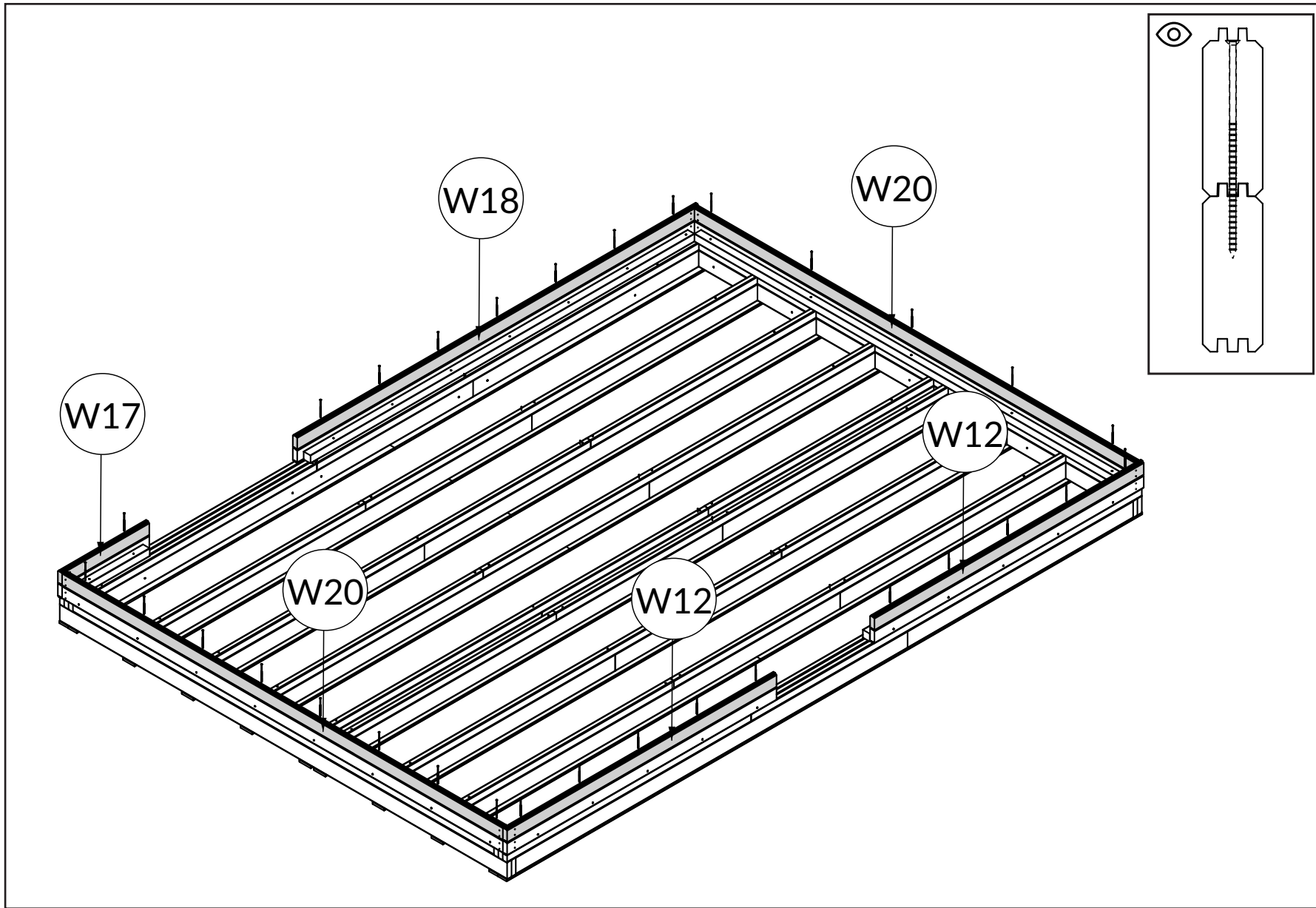


90mm

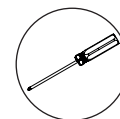
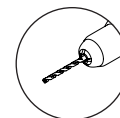
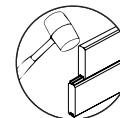


180mm





- W12 x2
- W17 x1
- W18 x1
- W20 x2

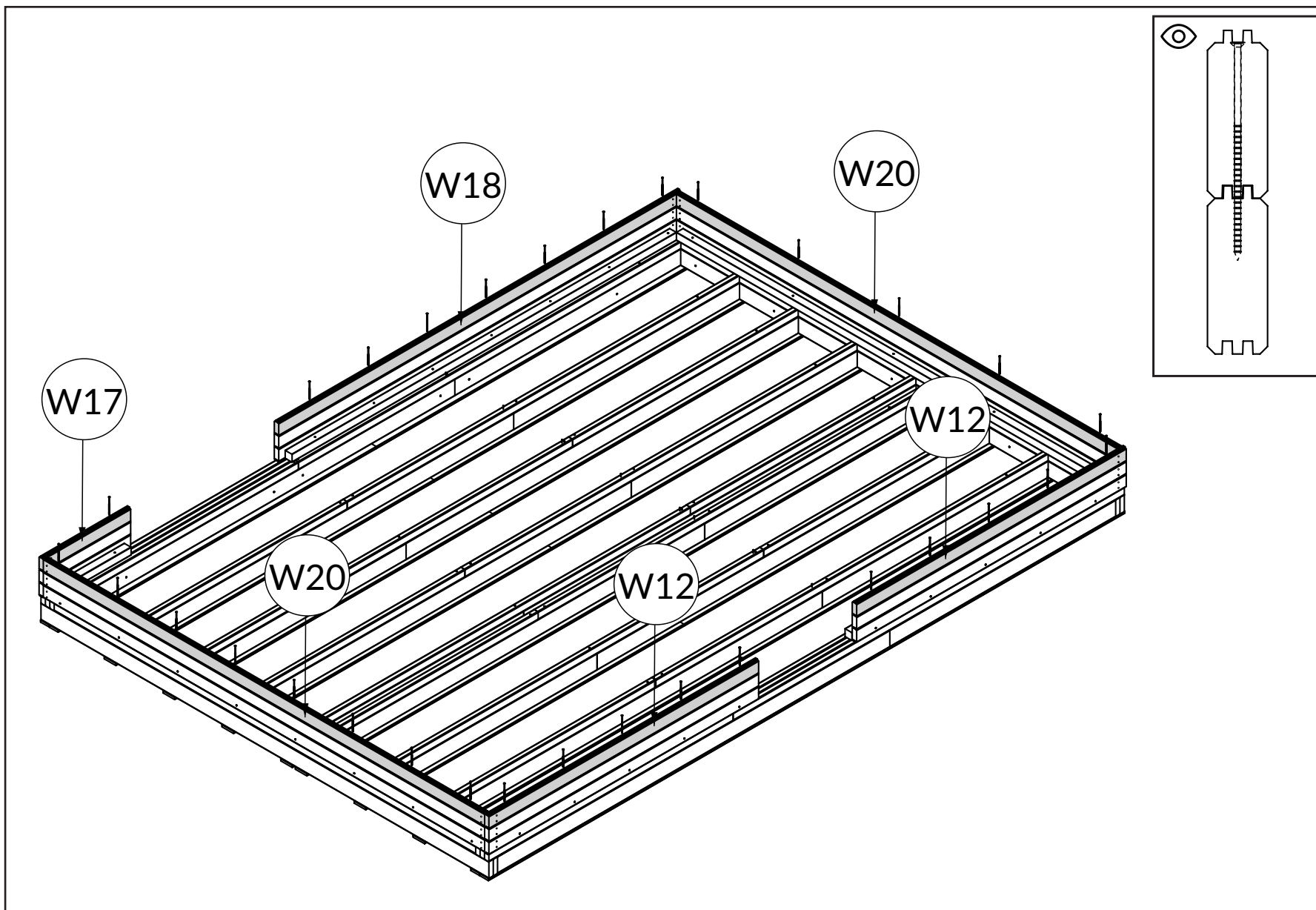


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

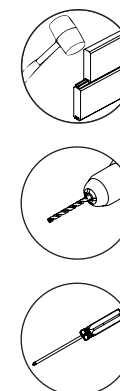
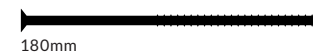
B5

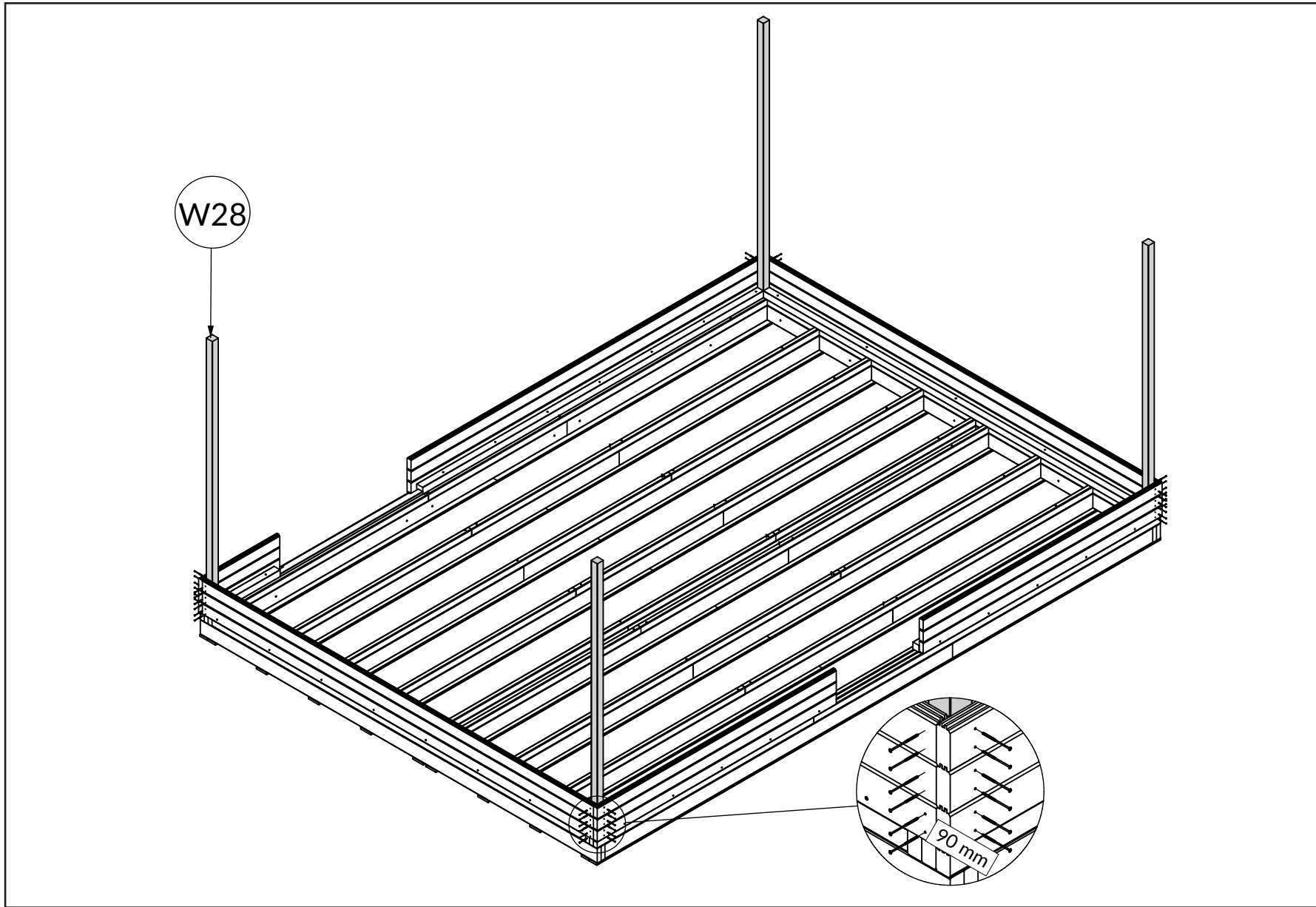
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B6



- W12 x2
- W17 x1
- W18 x1
- W20 x2

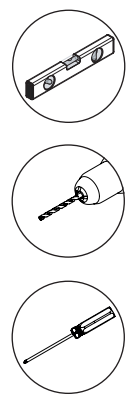




W28 x4

W28

90mm



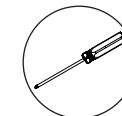
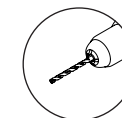
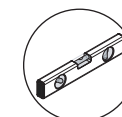
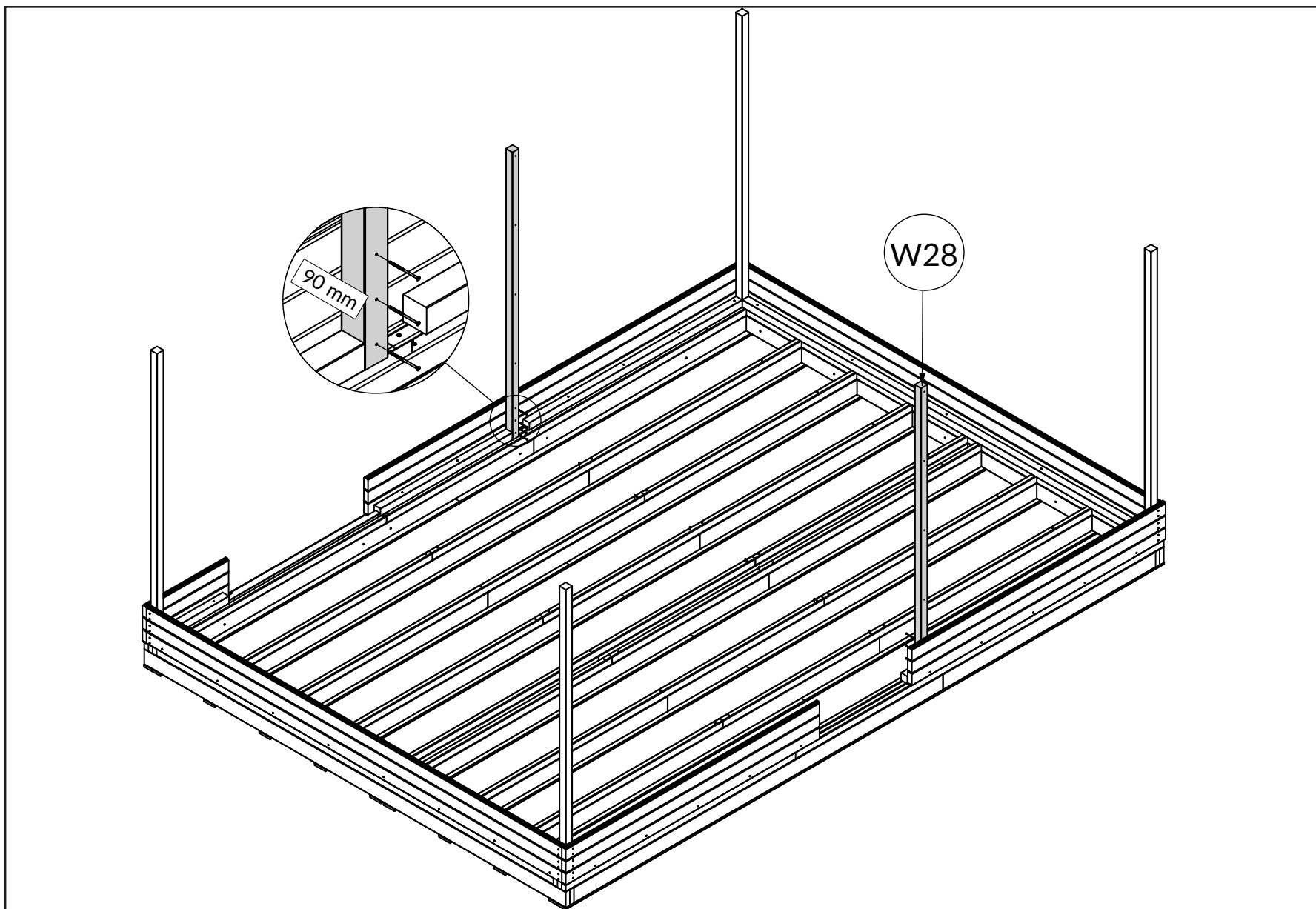
A | 1 → 2 → 3 → 4 → 5 → B | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → 10 → 11 → 12 → 13 → 14 → 15 → 16 → 17 → 18 → 19 → 20 →
 C | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → D | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → E | 1 → 2 → 3 → 4 → 5 → 6 → 7 →
 F | 1 → 2 → 3 → 4 → 5 → 6 → 7 → G | 1 → 2 → 3 → H | 1 → 2 → 3 → I | 1 → 2 → 3 → 4 → 5 → J | 1 → 2 → 3 → 4 →

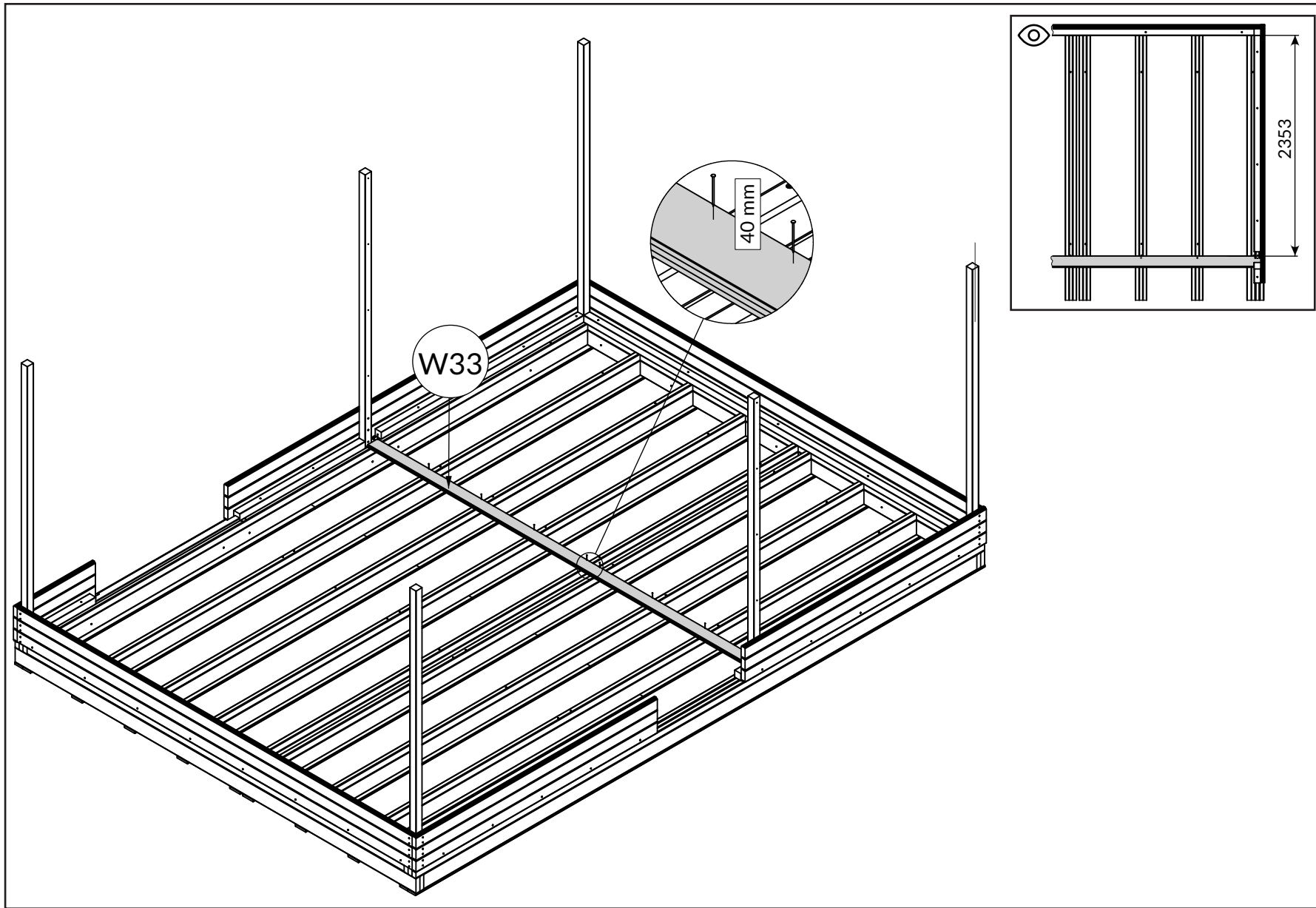
B7

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

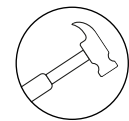
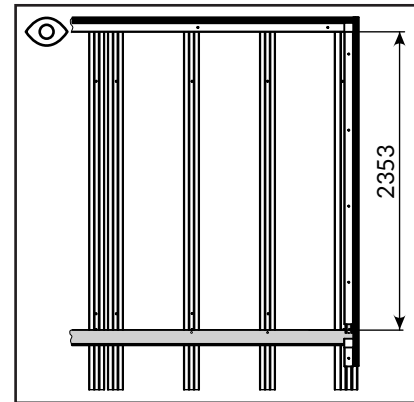
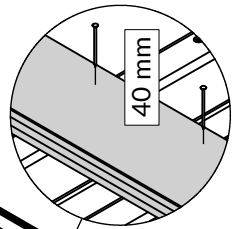
B8

W28 x2





W33 x1

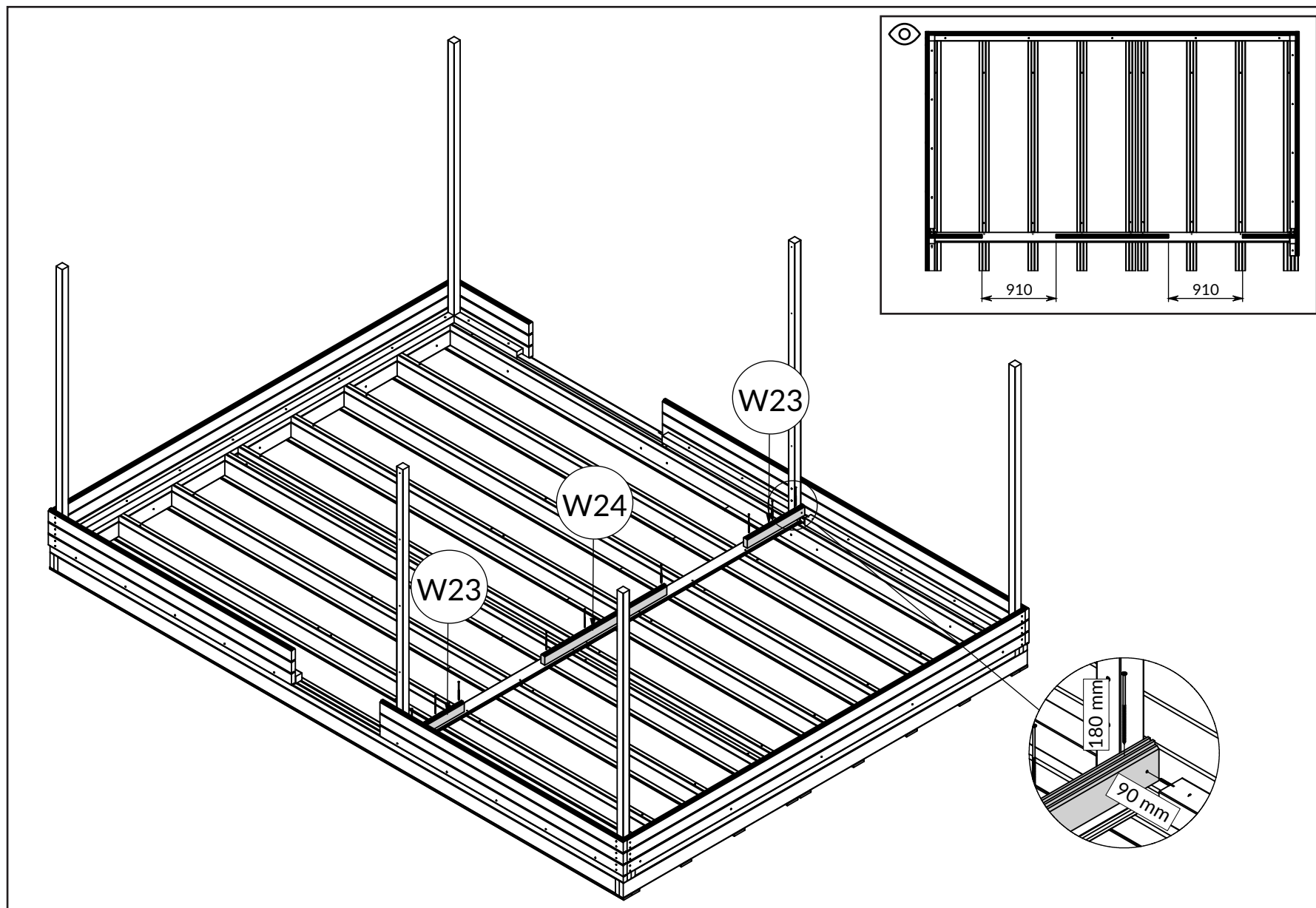


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B9

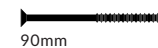
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B10

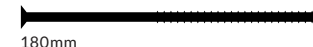


W23 x2

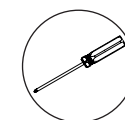
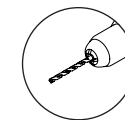
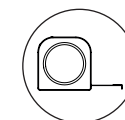
W24 x1

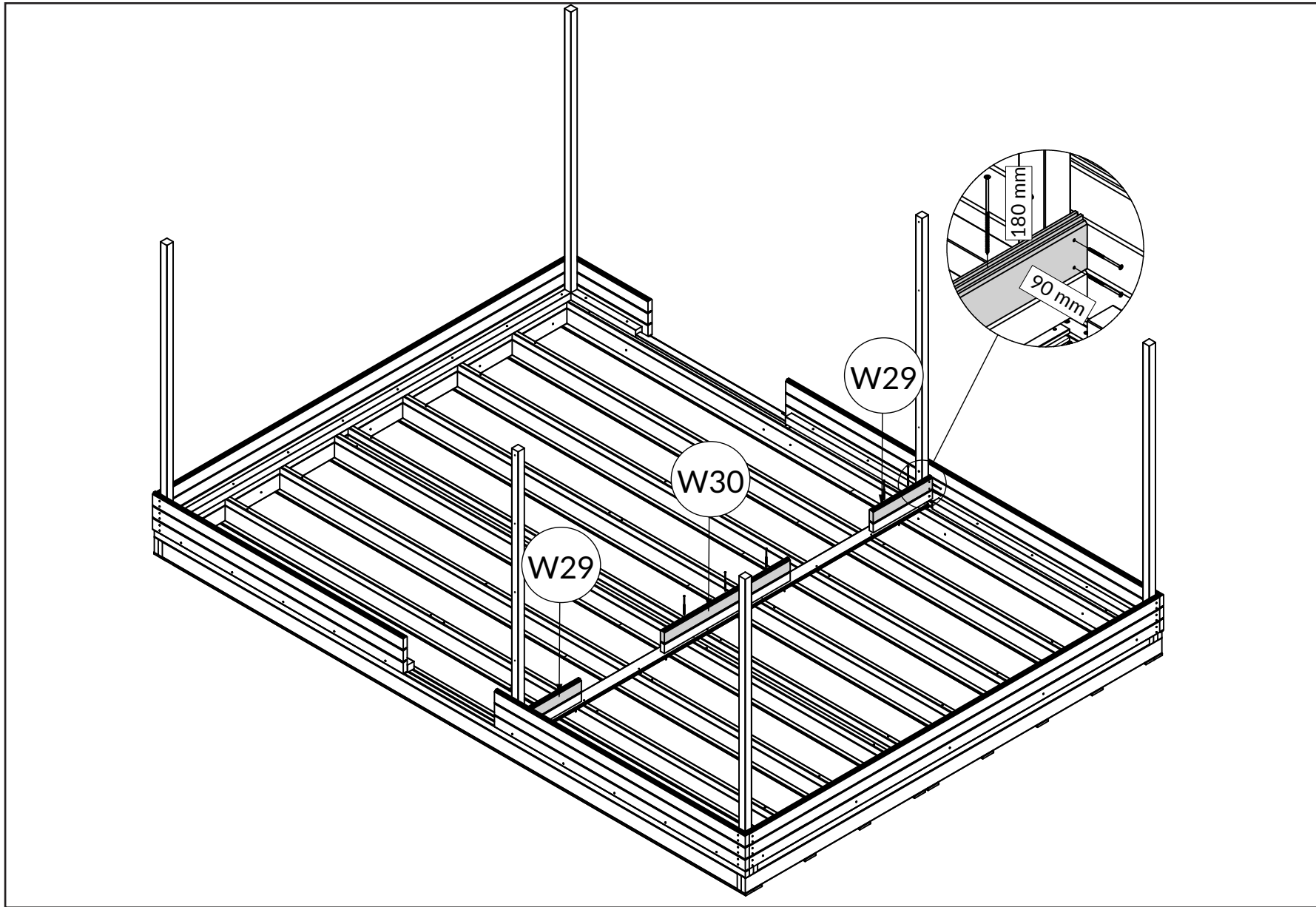


90mm



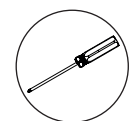
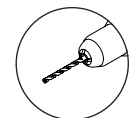
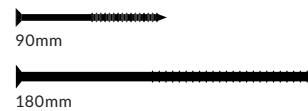
180mm





W29 x2

W30 x1



A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

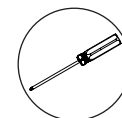
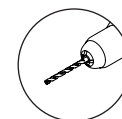
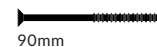
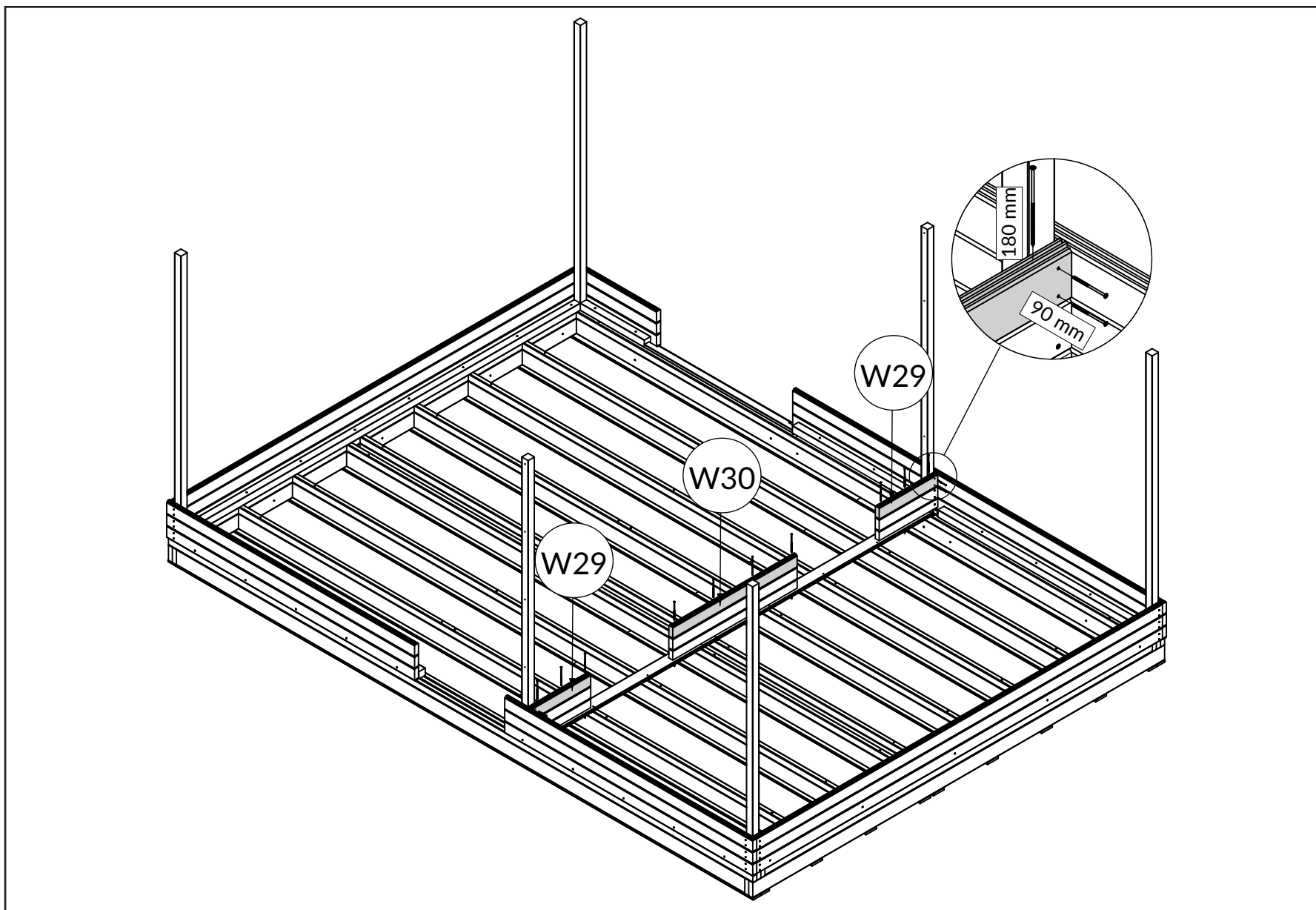
B11

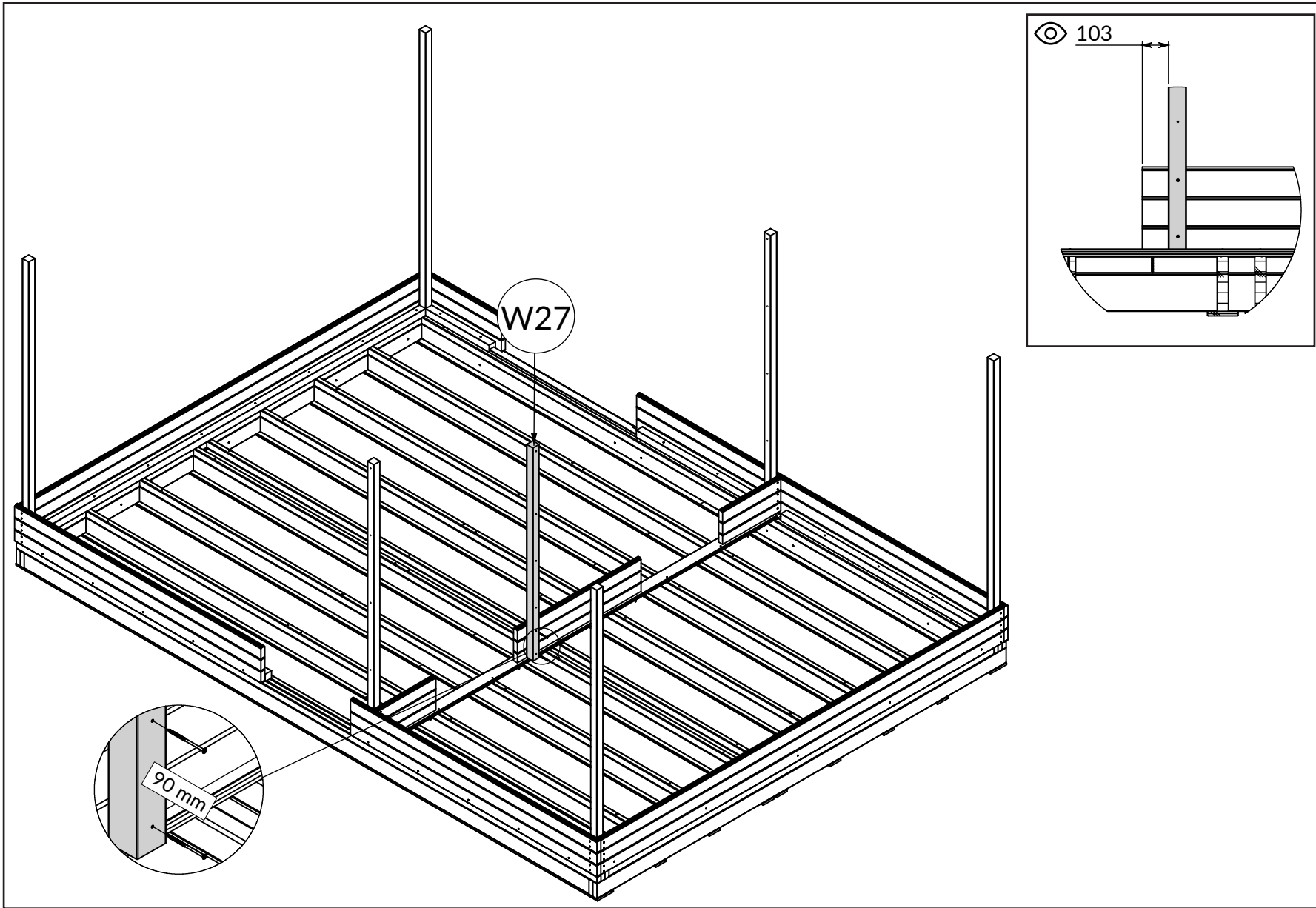
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B12

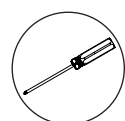
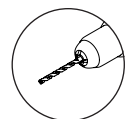
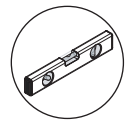
W29 x2

W30 x1





W27 x1



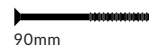
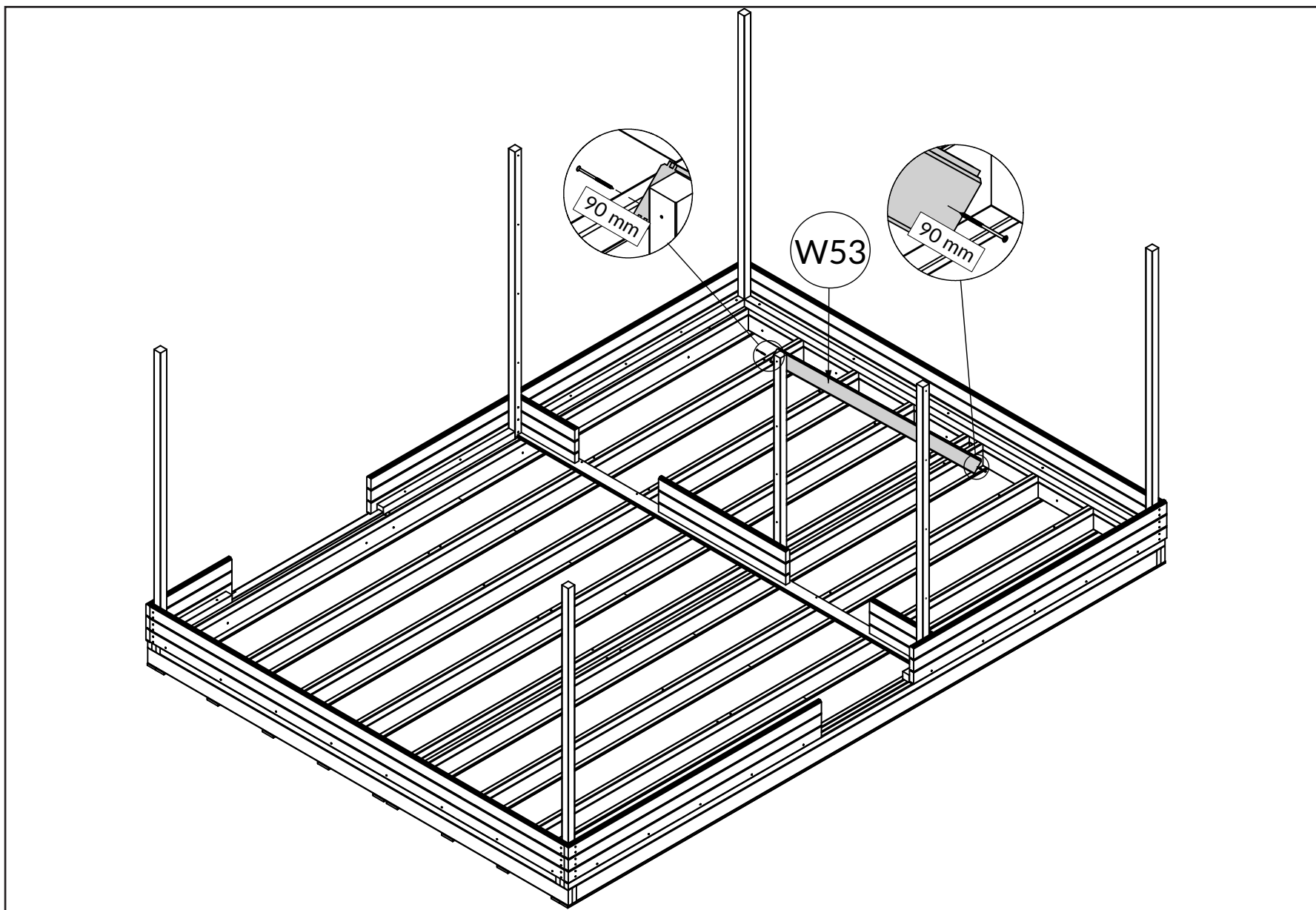
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B13

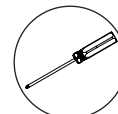
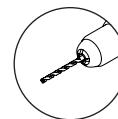
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

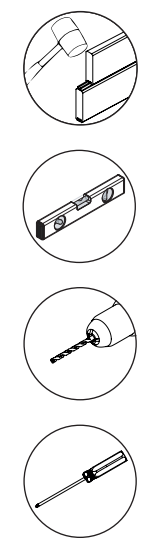
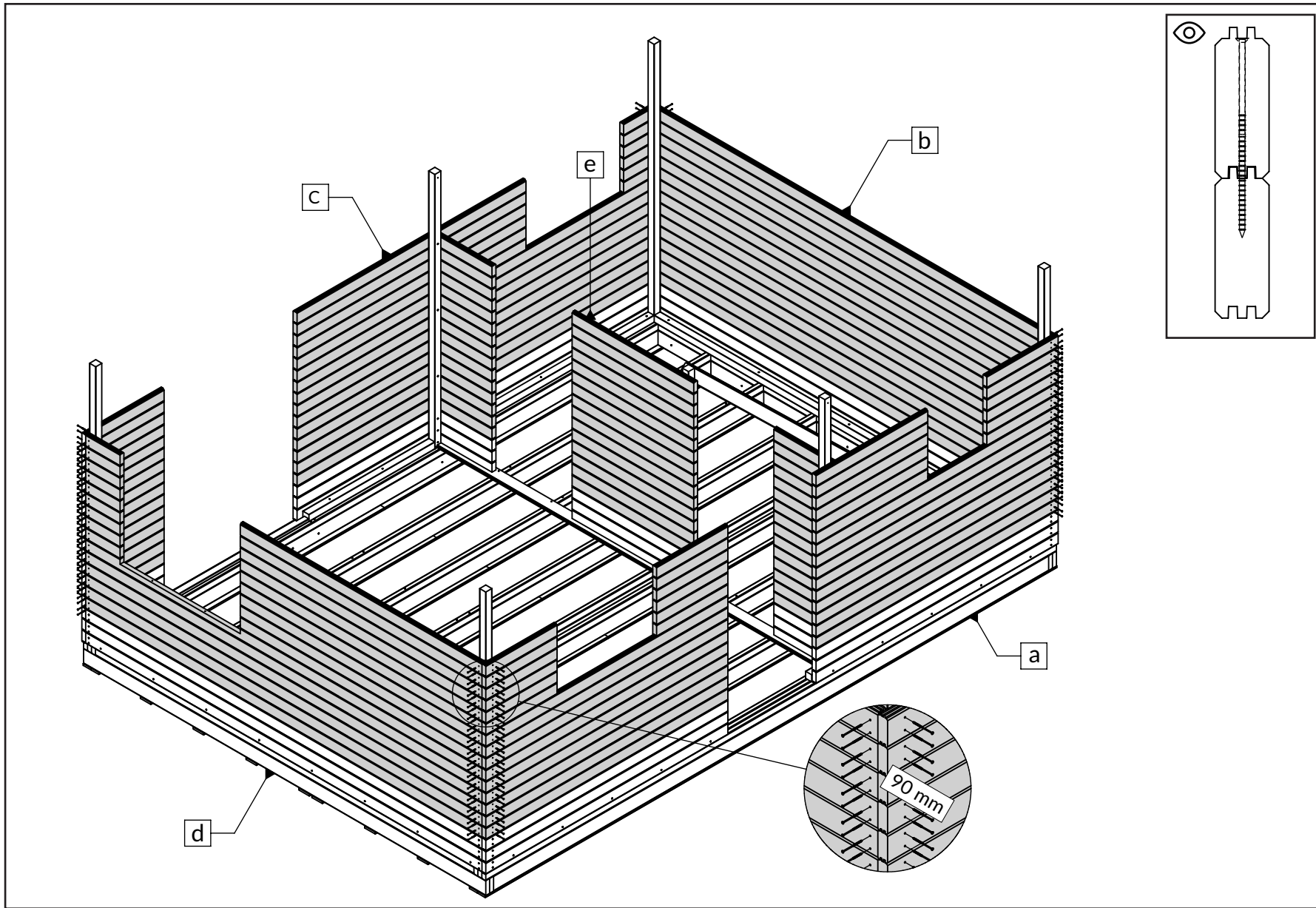
B14

W53 x1



90mm



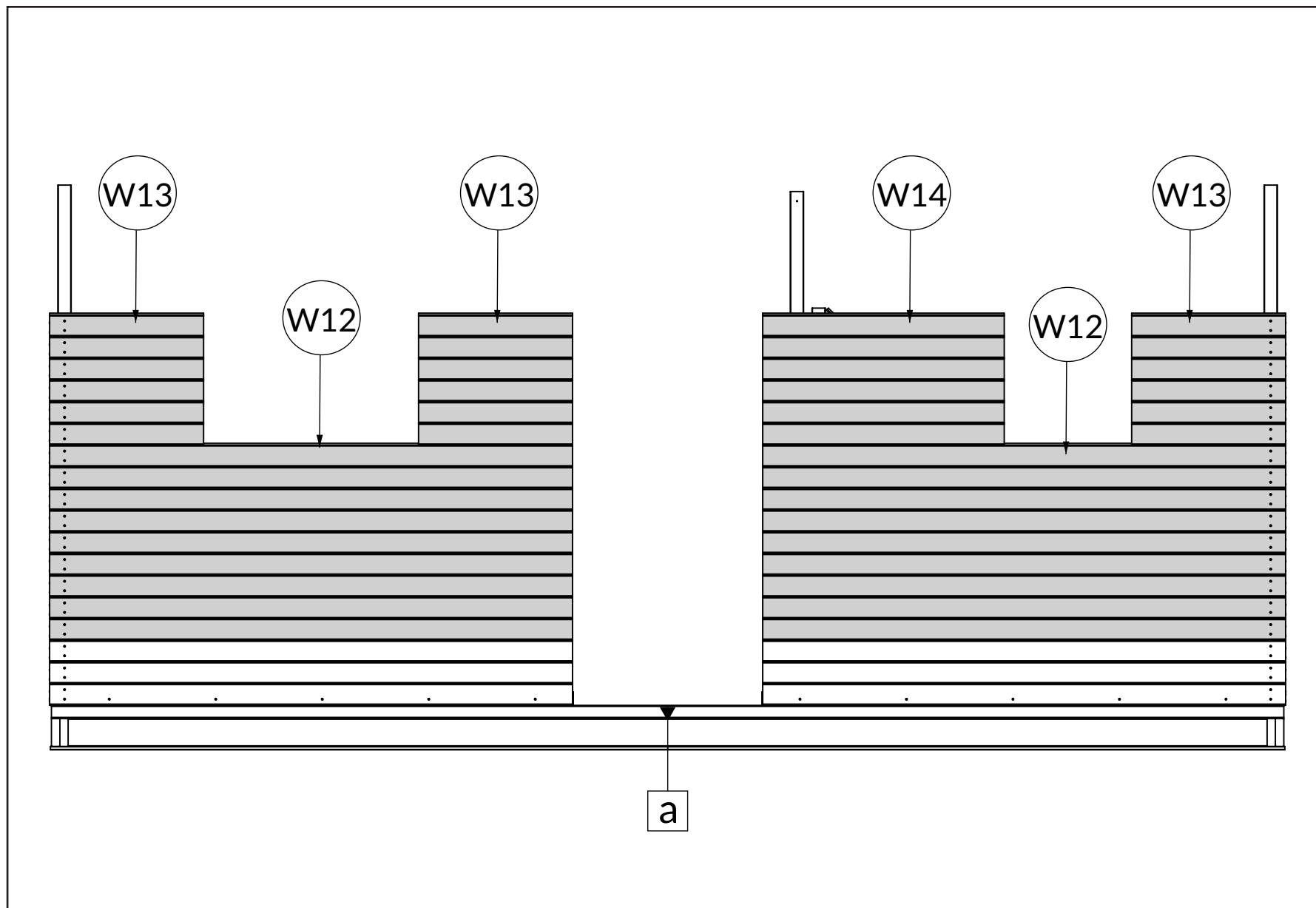


A|1→2→3→4→5→ **B**|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ **D**|1→2→3→4→5→6→7→8→ **E**|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ **G**|1→2→3→ **H**|1→2→3→ **I**|1→2→3→4→5→ **J**|1→2→3→4→

B15

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

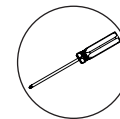
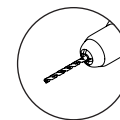
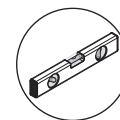
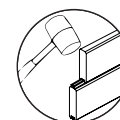
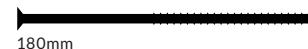
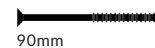
B15.1

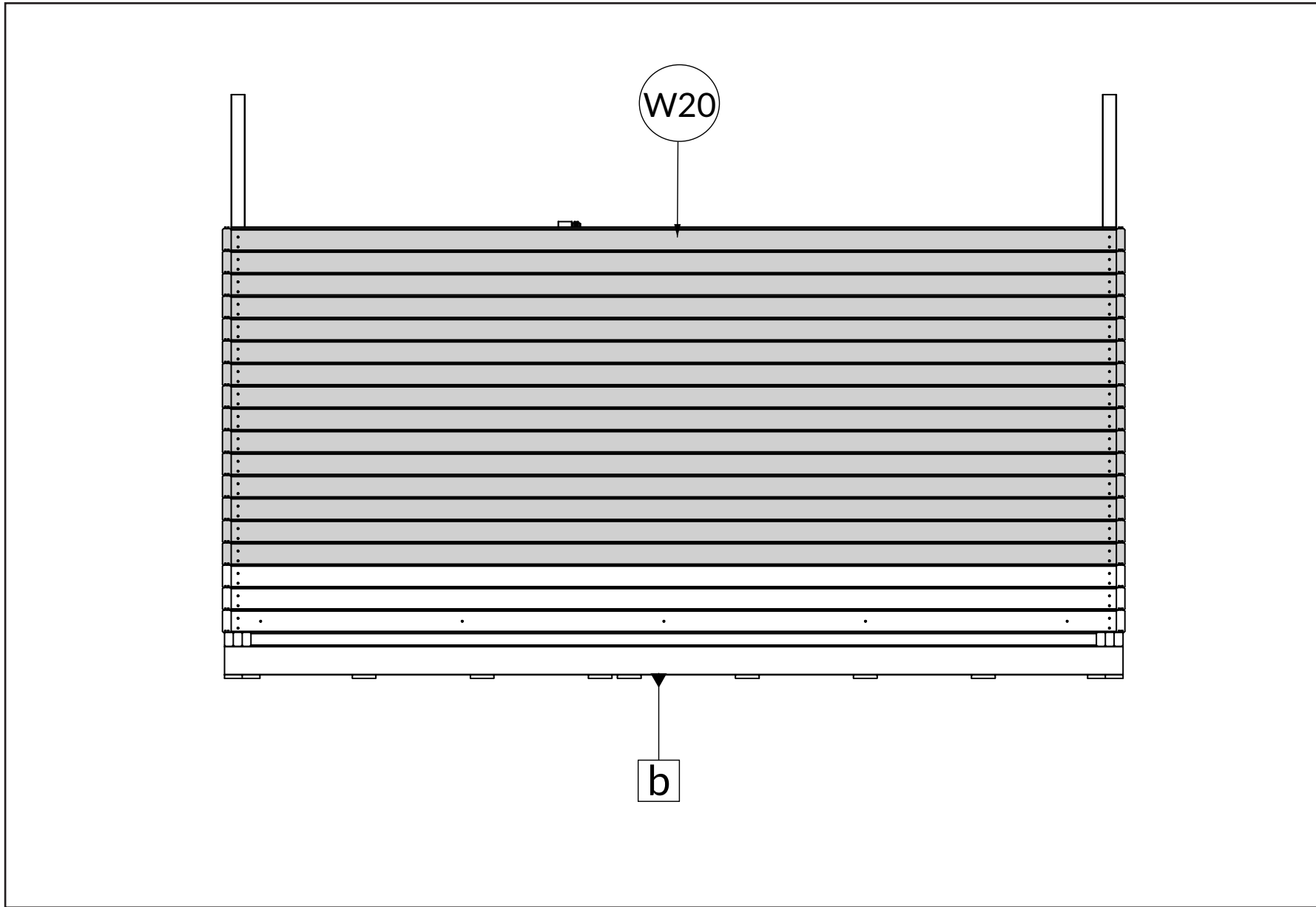


W12 x18

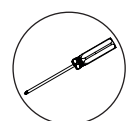
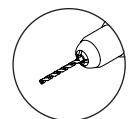
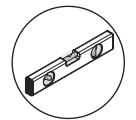
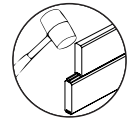
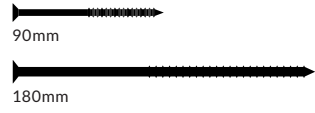
W13 x18

W14 x6





W20 x15

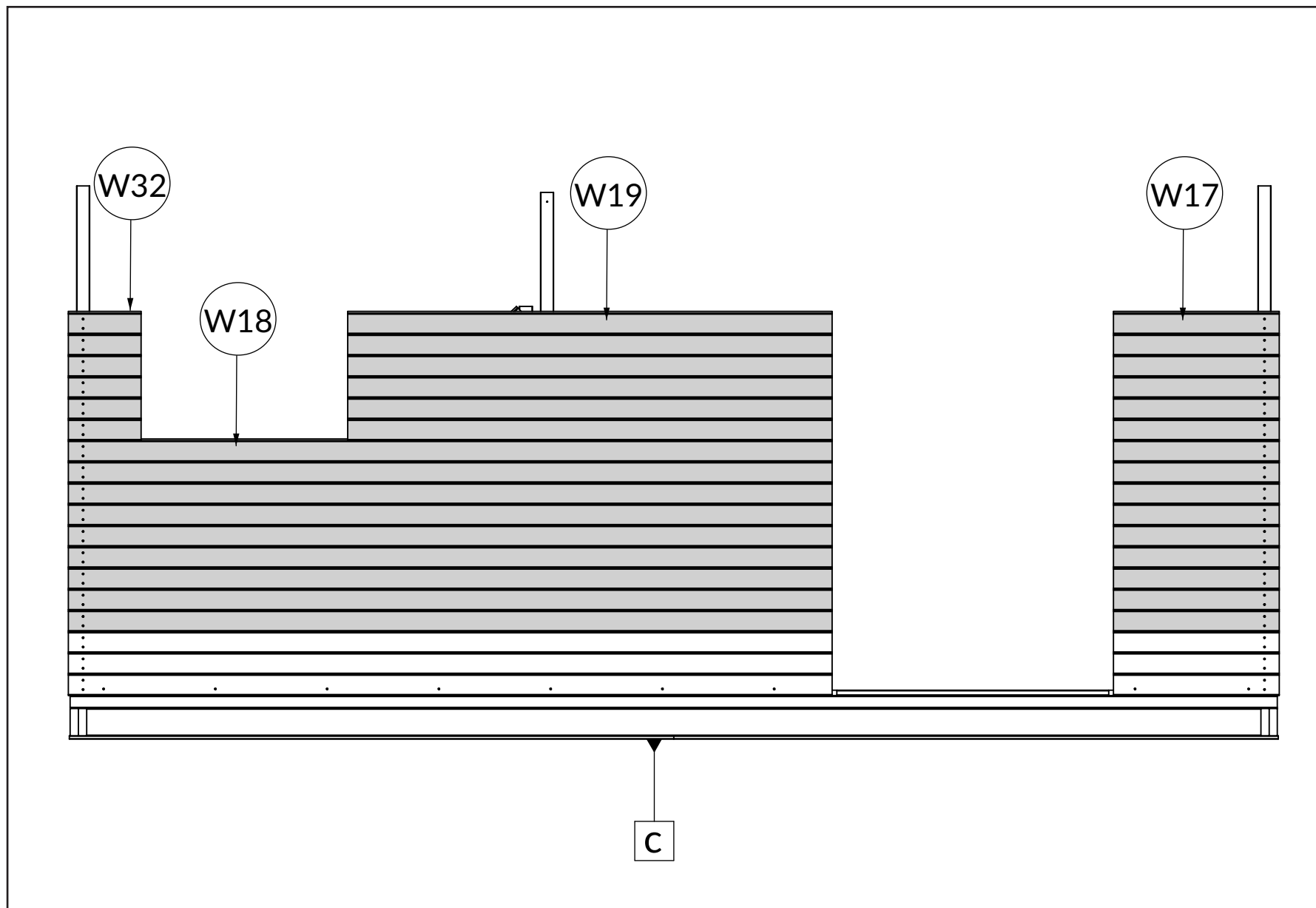


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B15.2

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B15.3

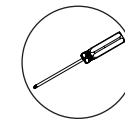
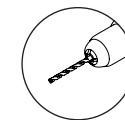
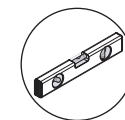
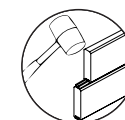
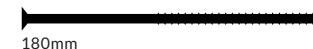
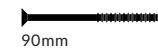


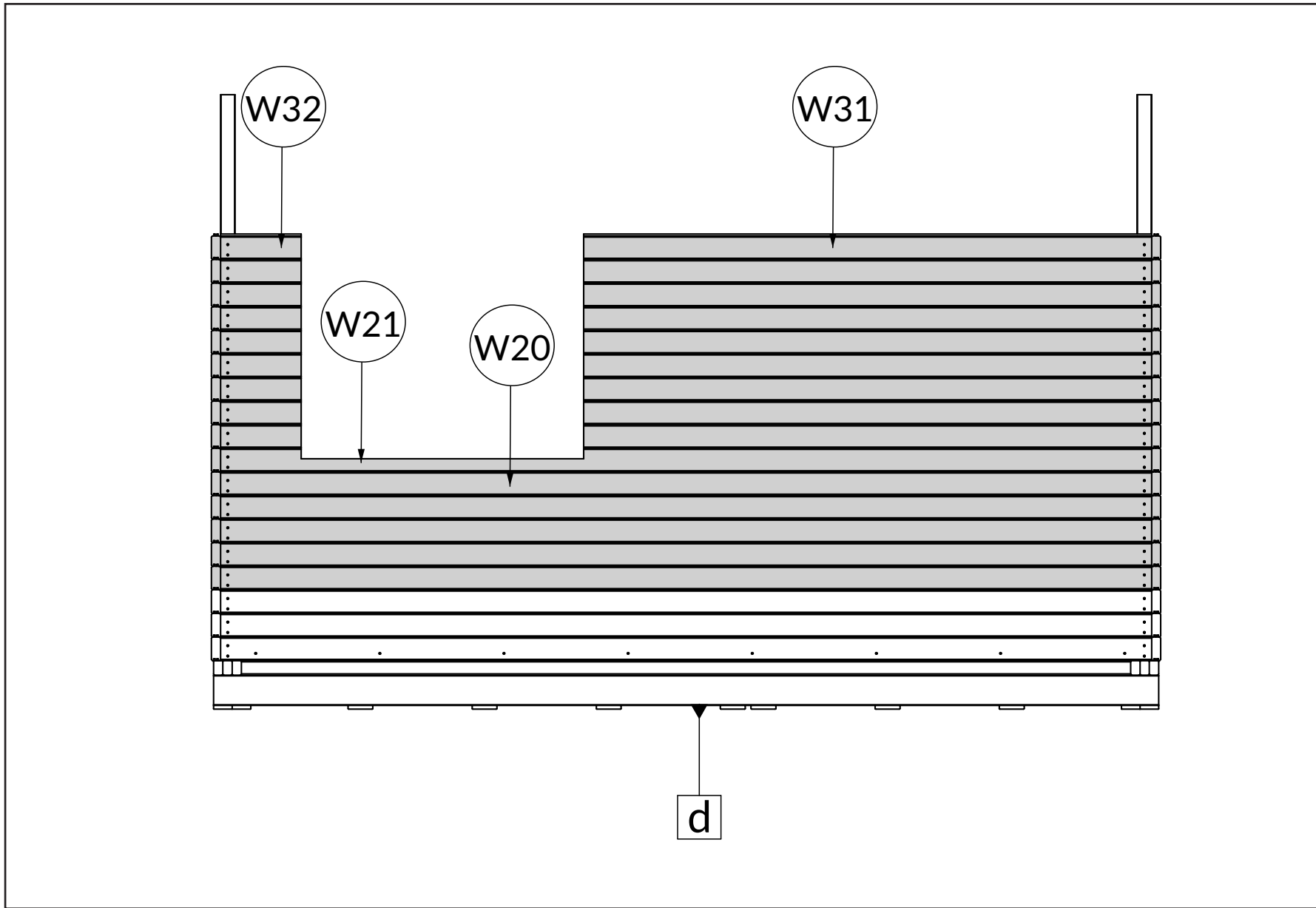
W17 x15

W18 x9

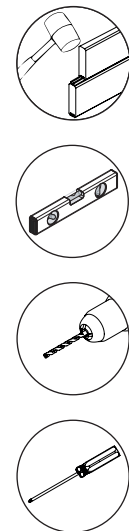
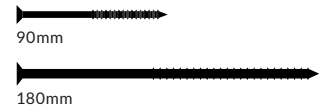
W19 x6

W32 x6





- W20 x5
- W21 x1
- W31 x9
- W32 x9

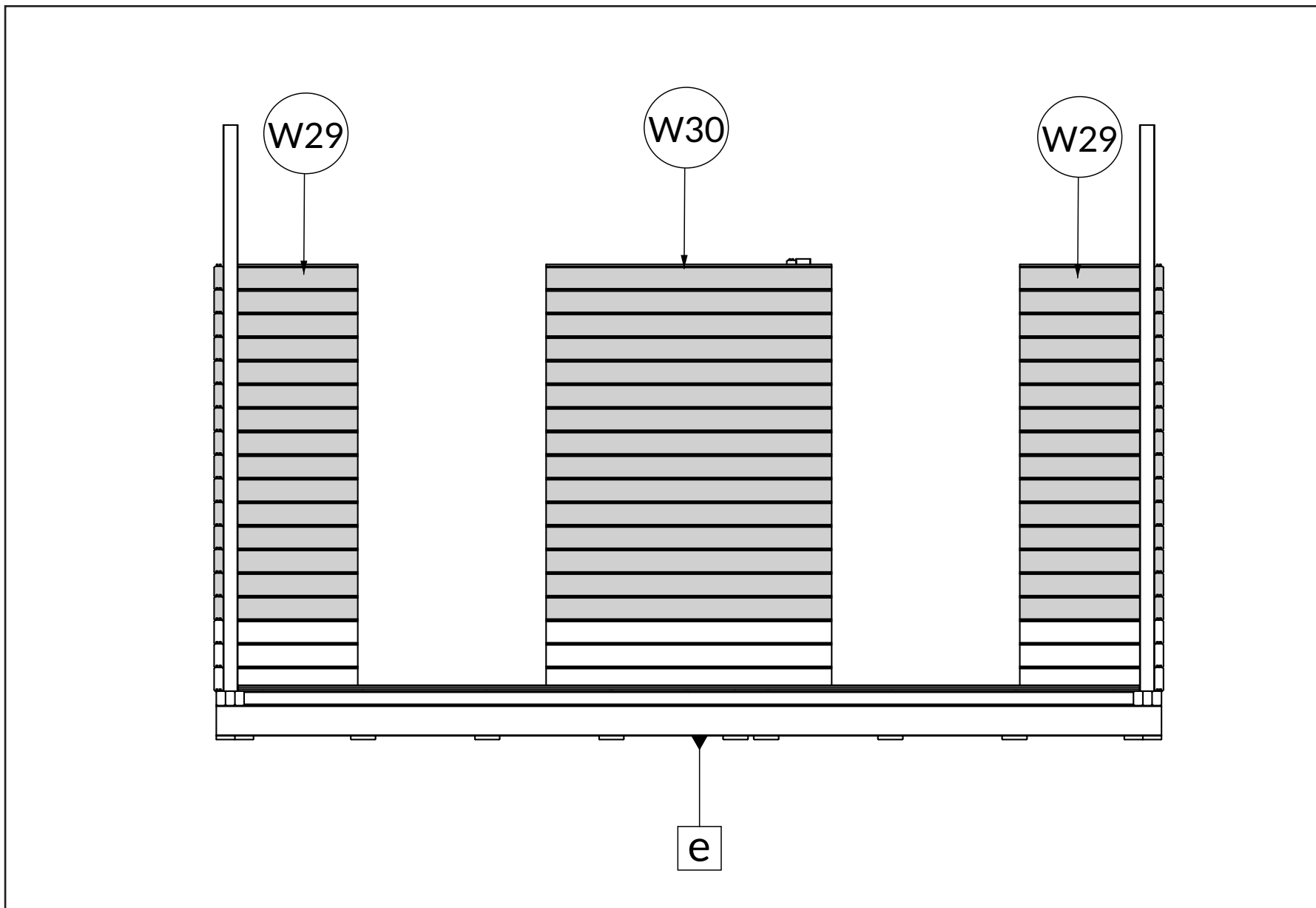


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B15.4

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B15.5

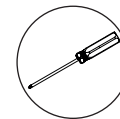
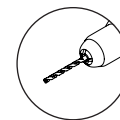
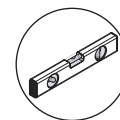
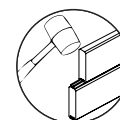


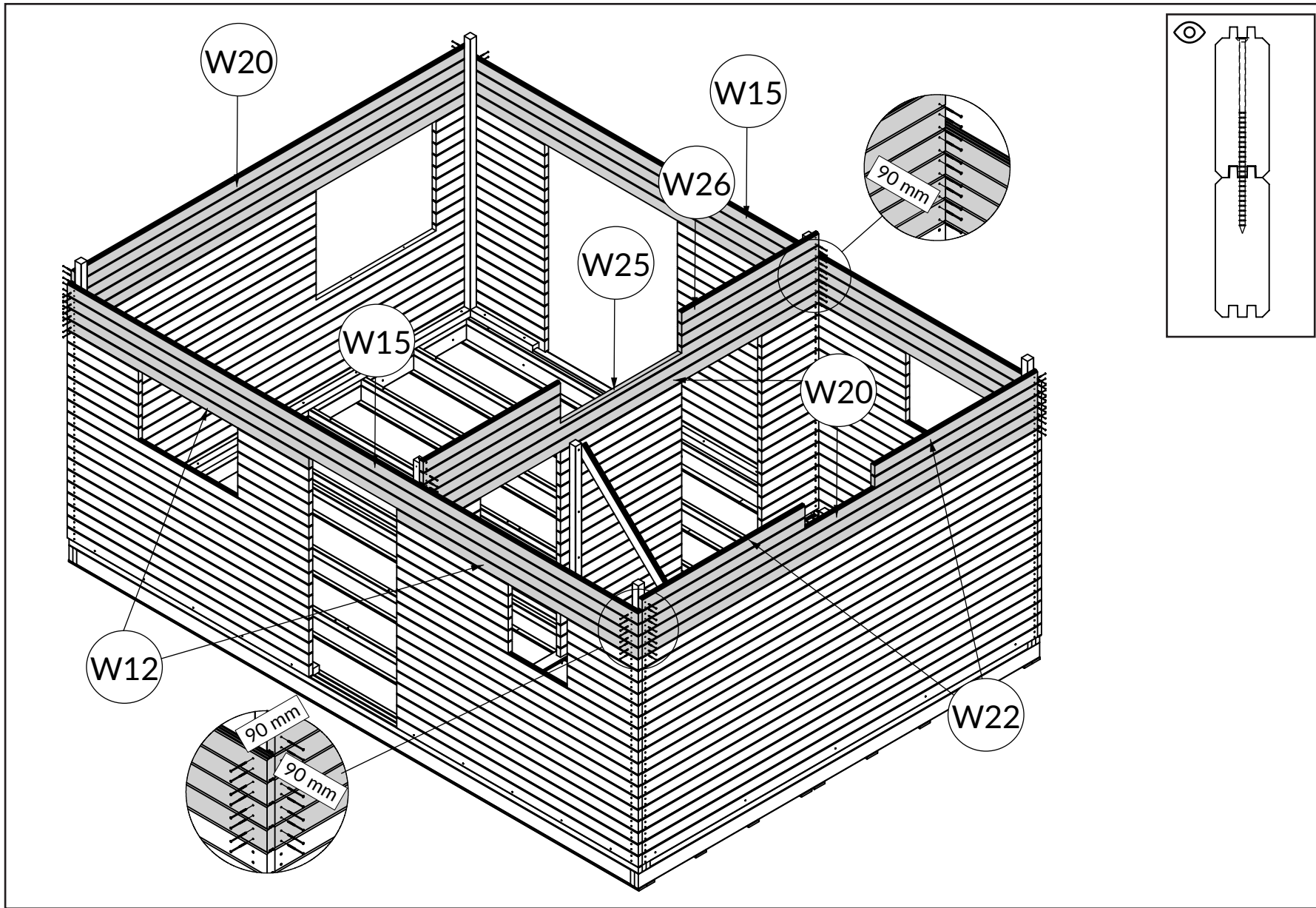
W30 x30

W31 x15

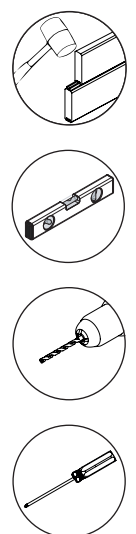
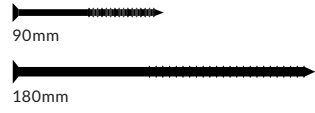
90mm

180mm





- W12 x2
- W15 x7
- W20 x10
- W22 x4
- W25 x1
- W26 x6



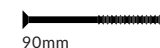
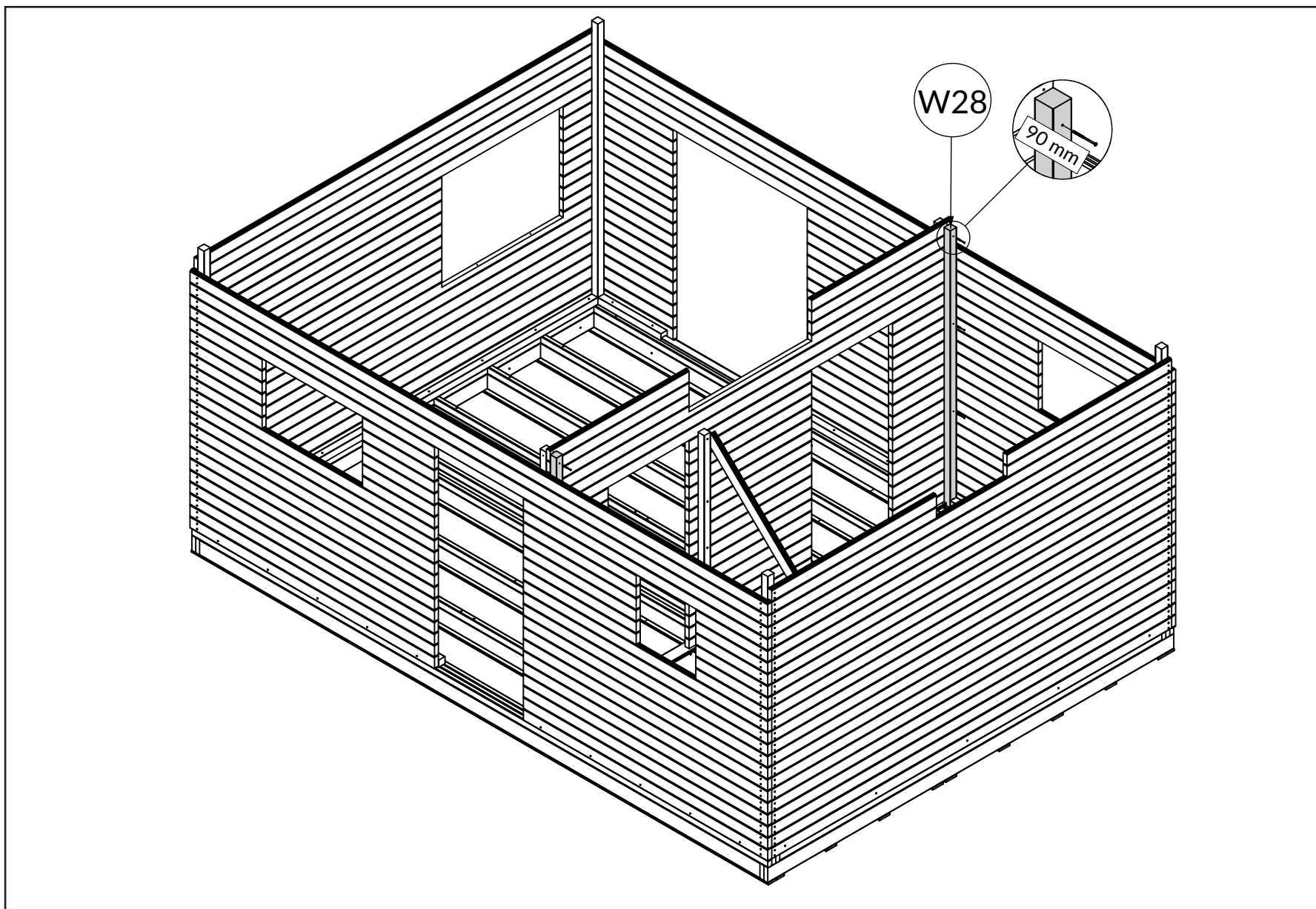
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B16

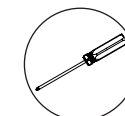
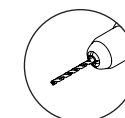
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

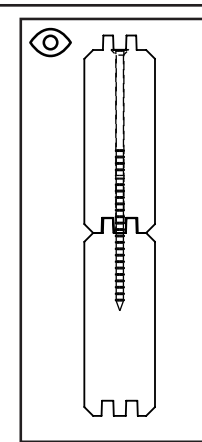
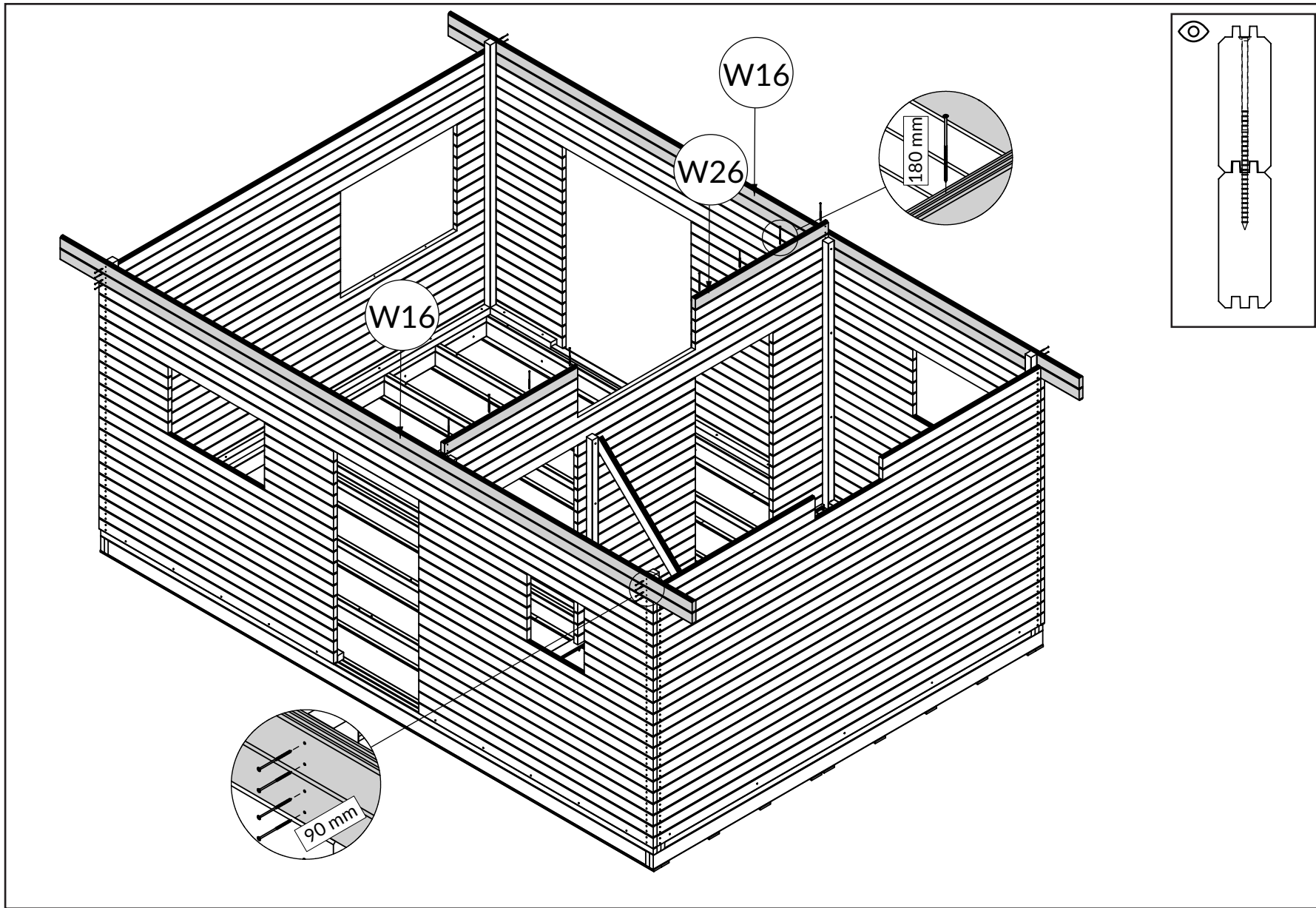
B17

W28 x2



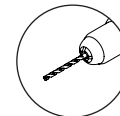
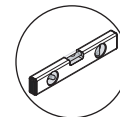
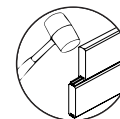
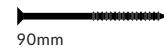
90mm





W16 x4

W26 x2

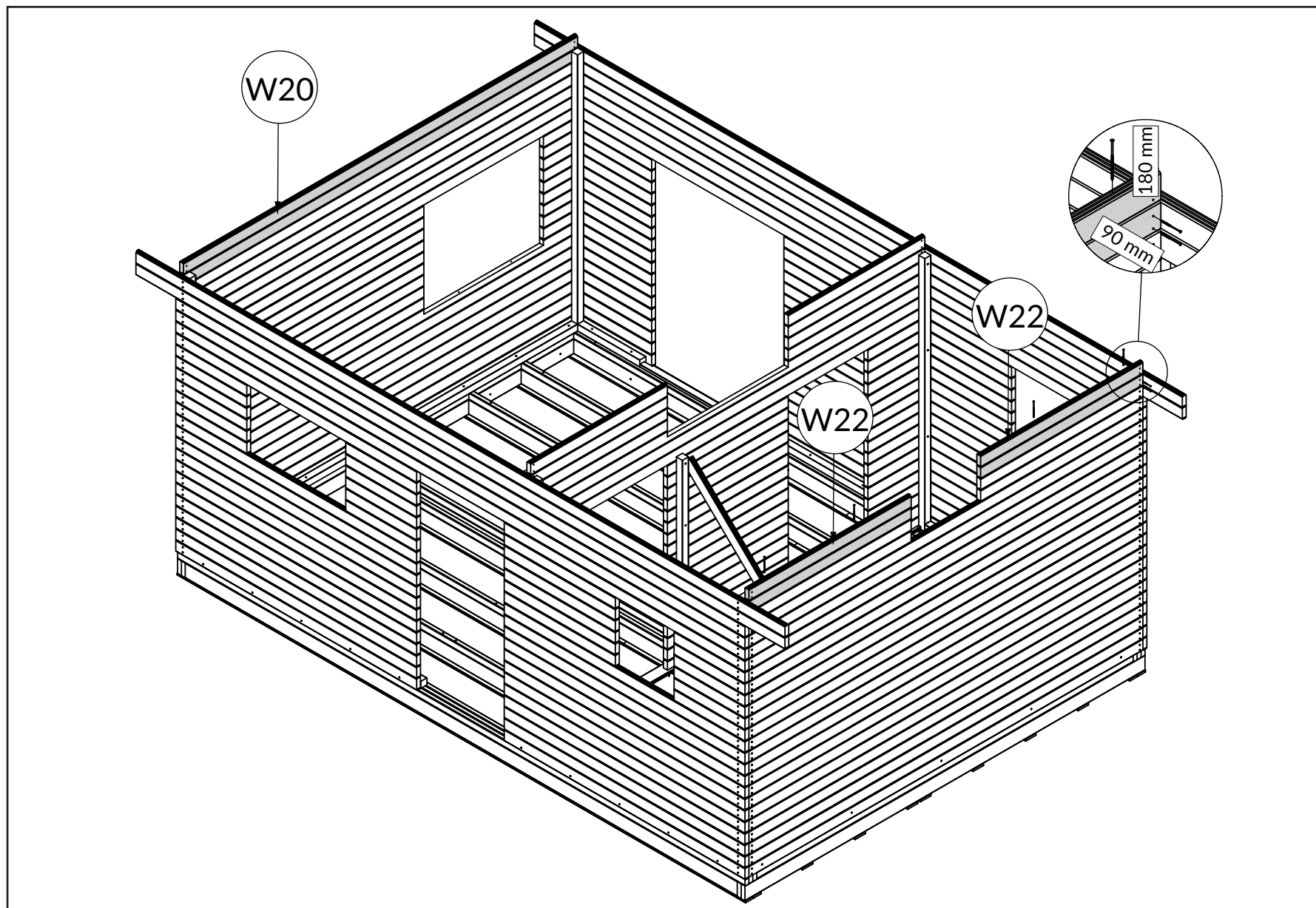


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

B18

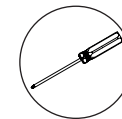
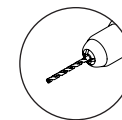
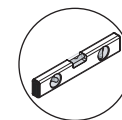
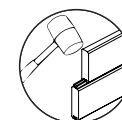
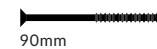
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

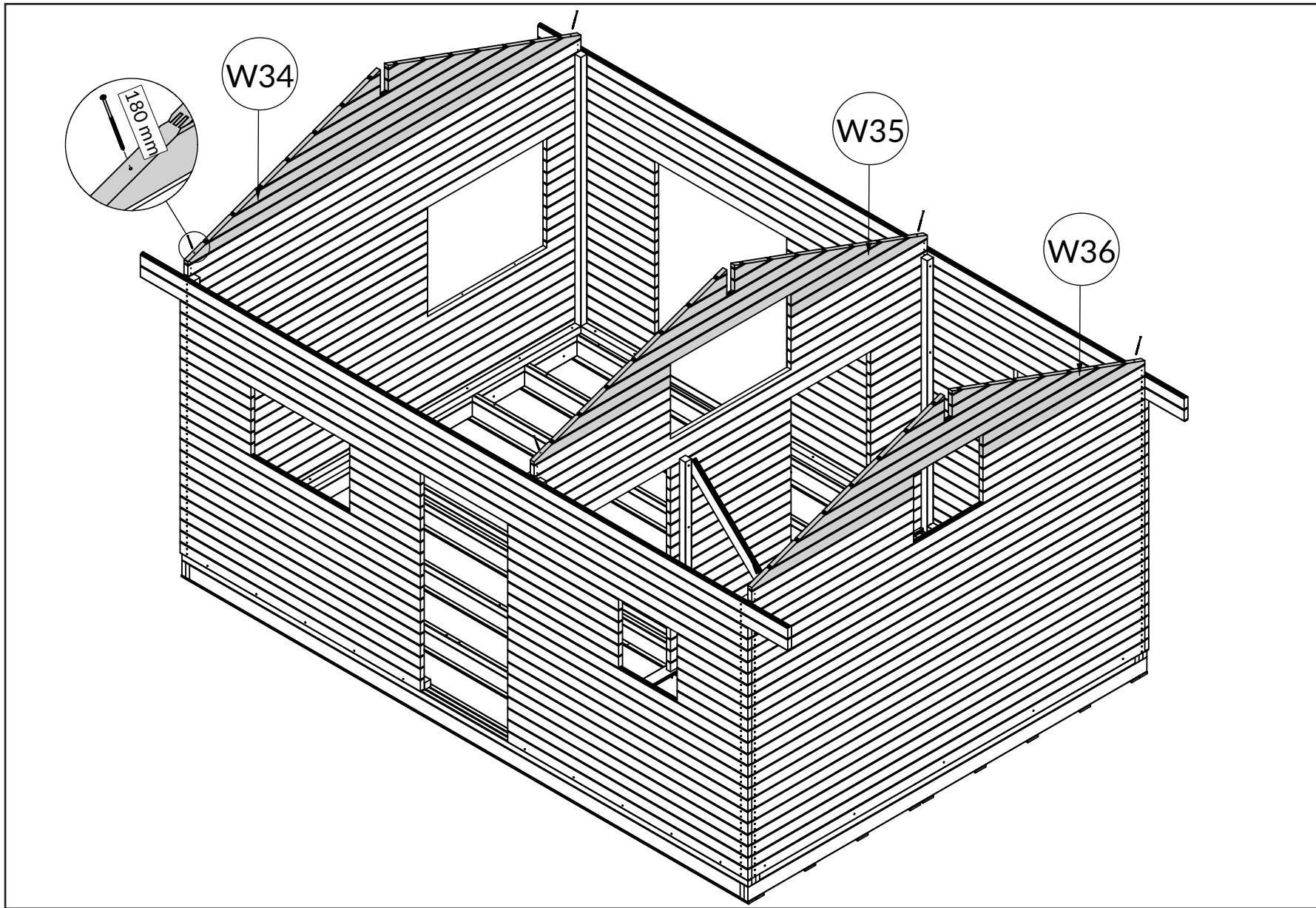
B19



W20 x2

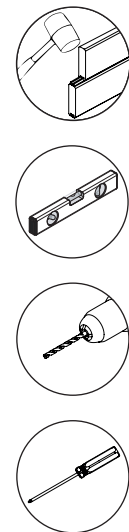
W22 x4





- W34 x1
- W35 x1
- W36 x1


180mm





A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

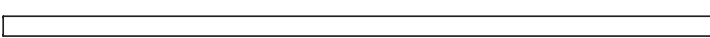
B20

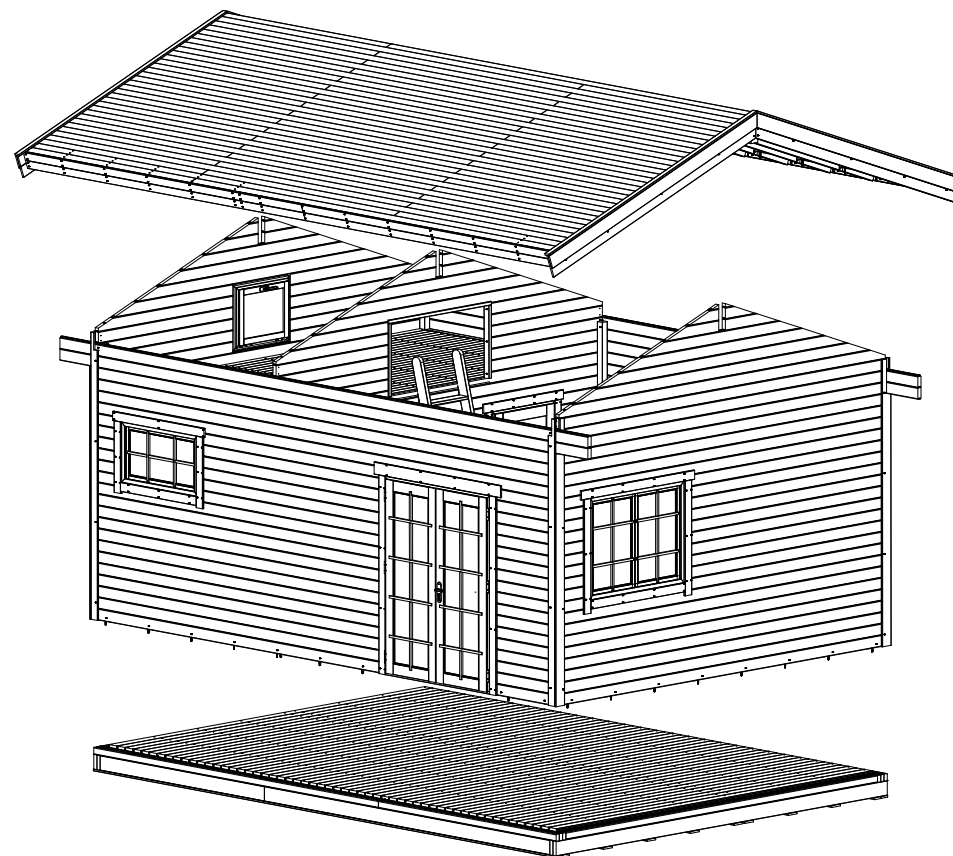
C

W37 
 x2 (70x45) x 4360mm (VT1)

W38 
 x5 (146x44) x 2440mm (VT2)

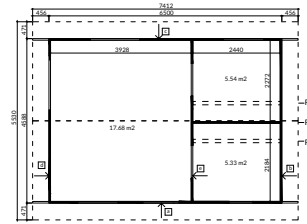
W28 
 x1 (70x70) x 2061mm (P1)

W11 
 x2 (70x70) x 3136mm (PT2)





V-1



e	P1	W37		x2	W37.1	W37.2
	P2	W37		x2	W37.3	W37.4
	P3	W37		x2	W37.5	W37.6

V-1

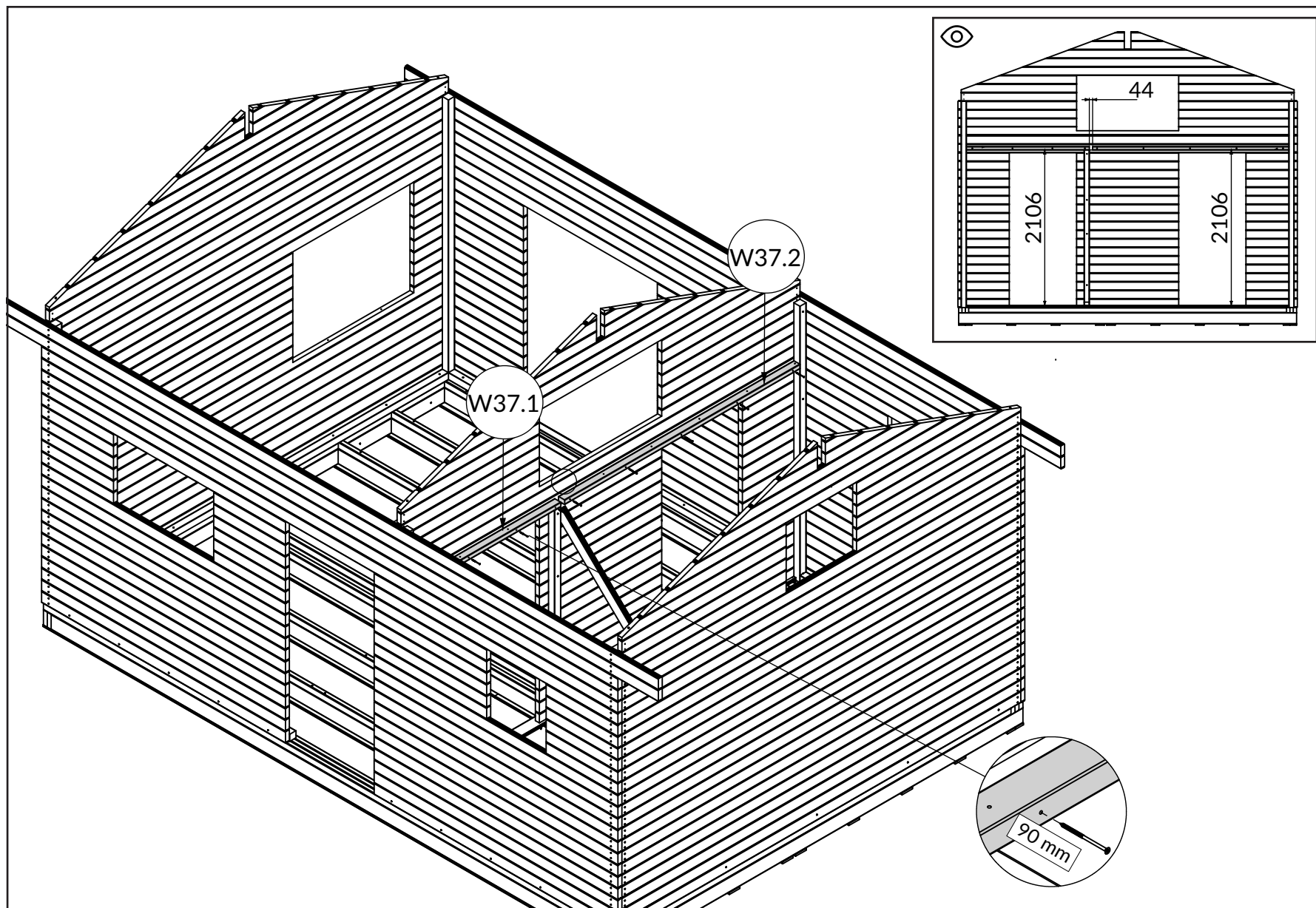


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

C1

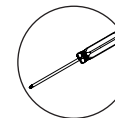
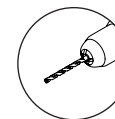
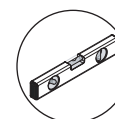
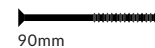
C2

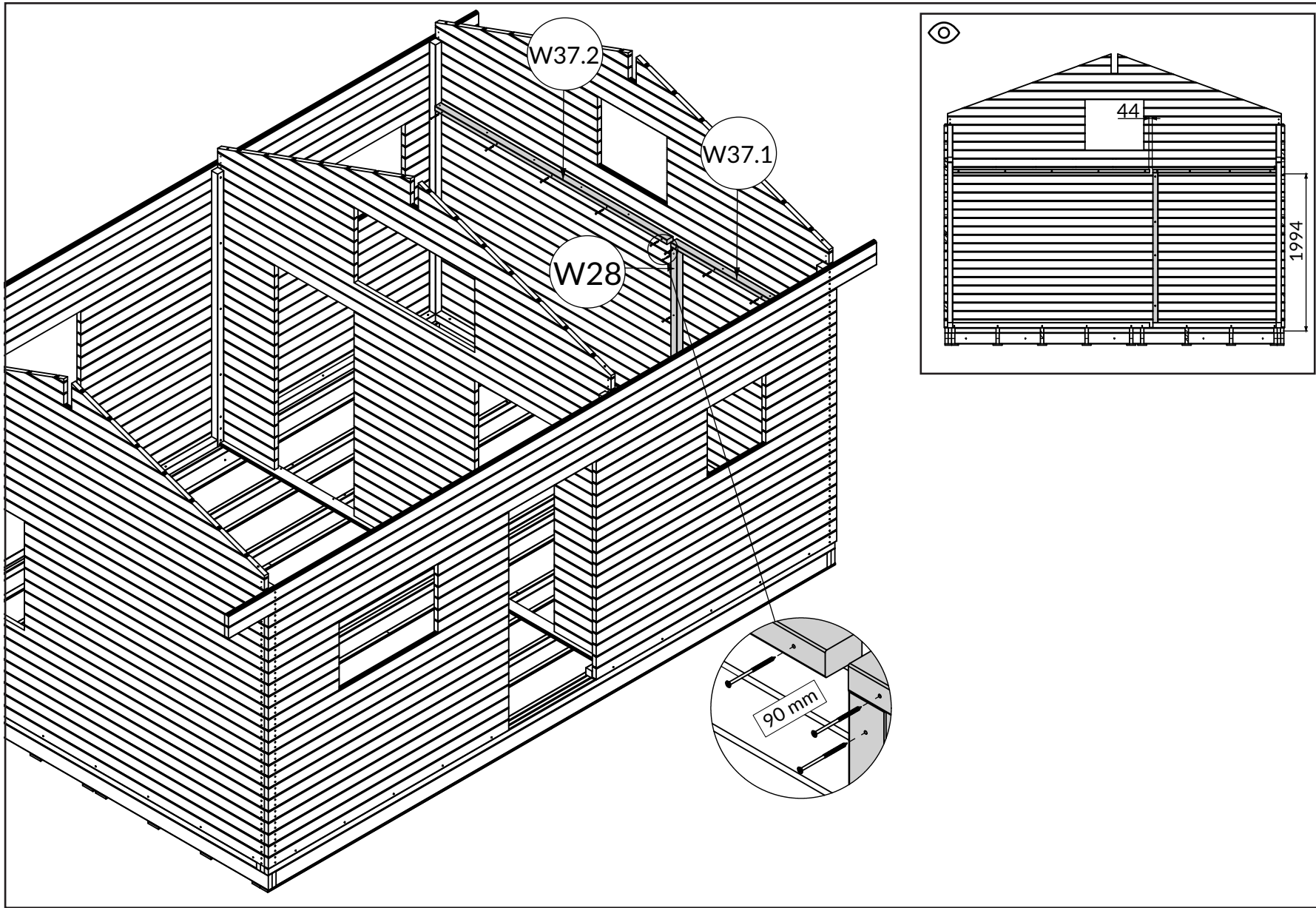
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→



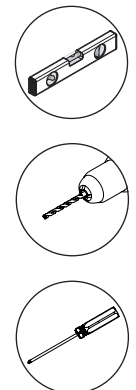
W37.1 x1

W37.2 x1





- W37.1 x1
- W37.1 x1
- W28 x1



A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

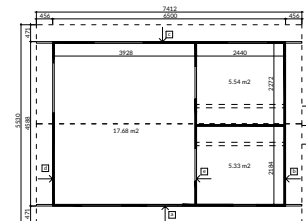


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

C4



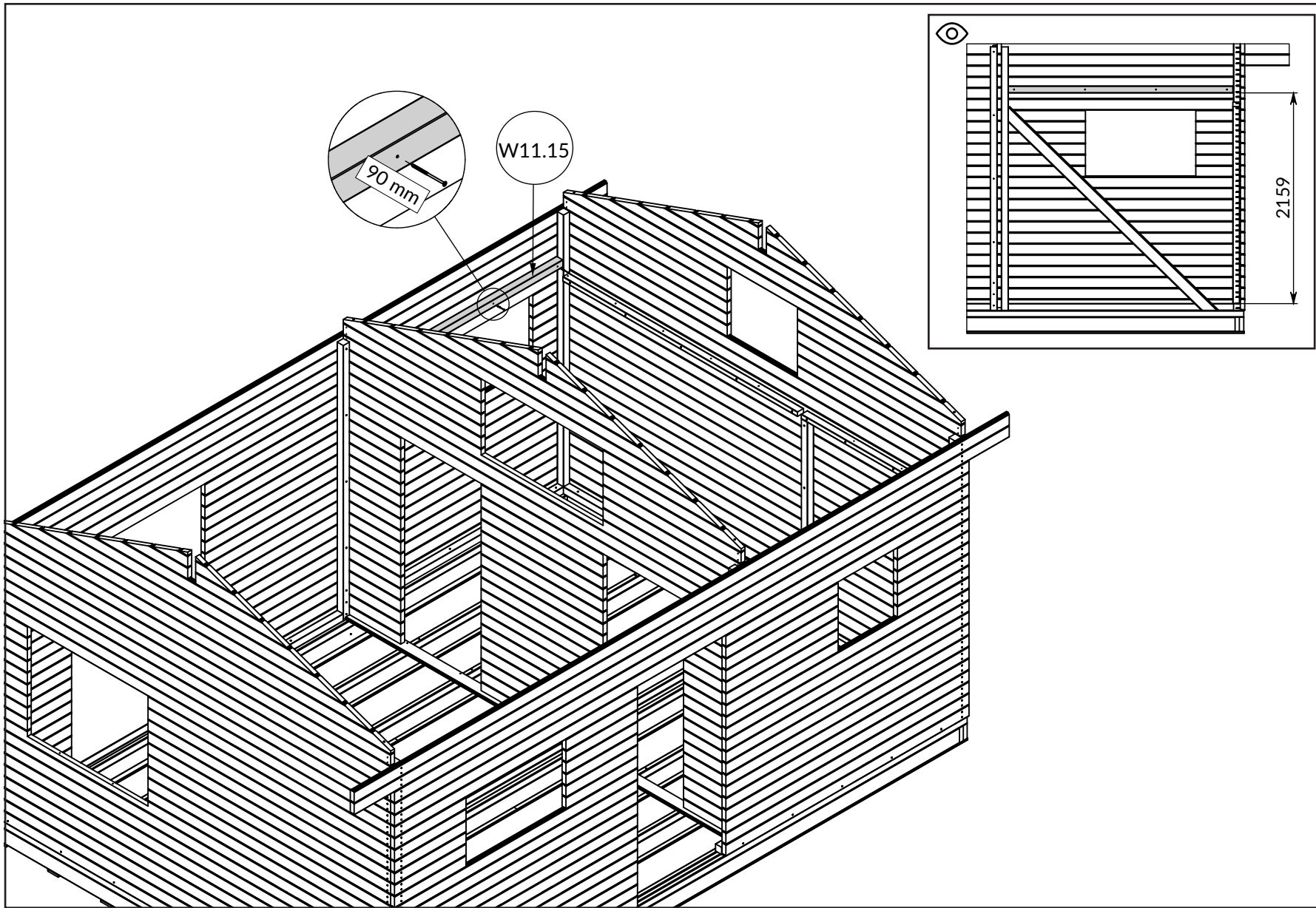
V-1



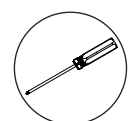
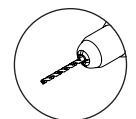
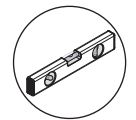
V-1

e	V-1	W11		x2	W11.15
	V-2	W11		x2	W11.16





W11.15 x1

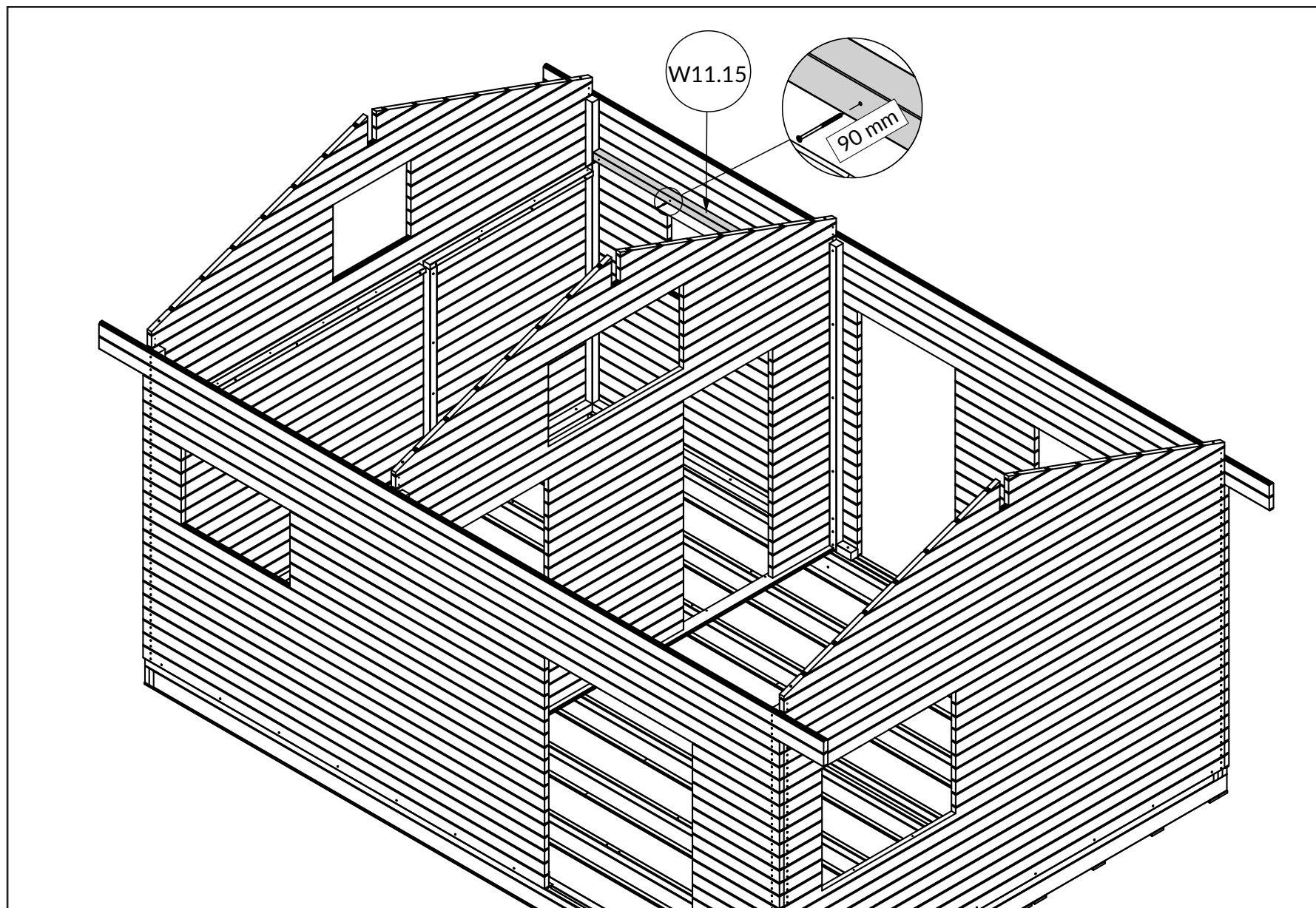


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

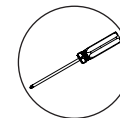
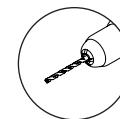
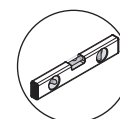
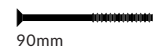
C5

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

C6

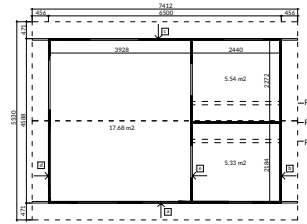


W11.15





V-1



V-1

e	V-1	W38		x9	W38.1
	V-2	W38		x9	W38.2

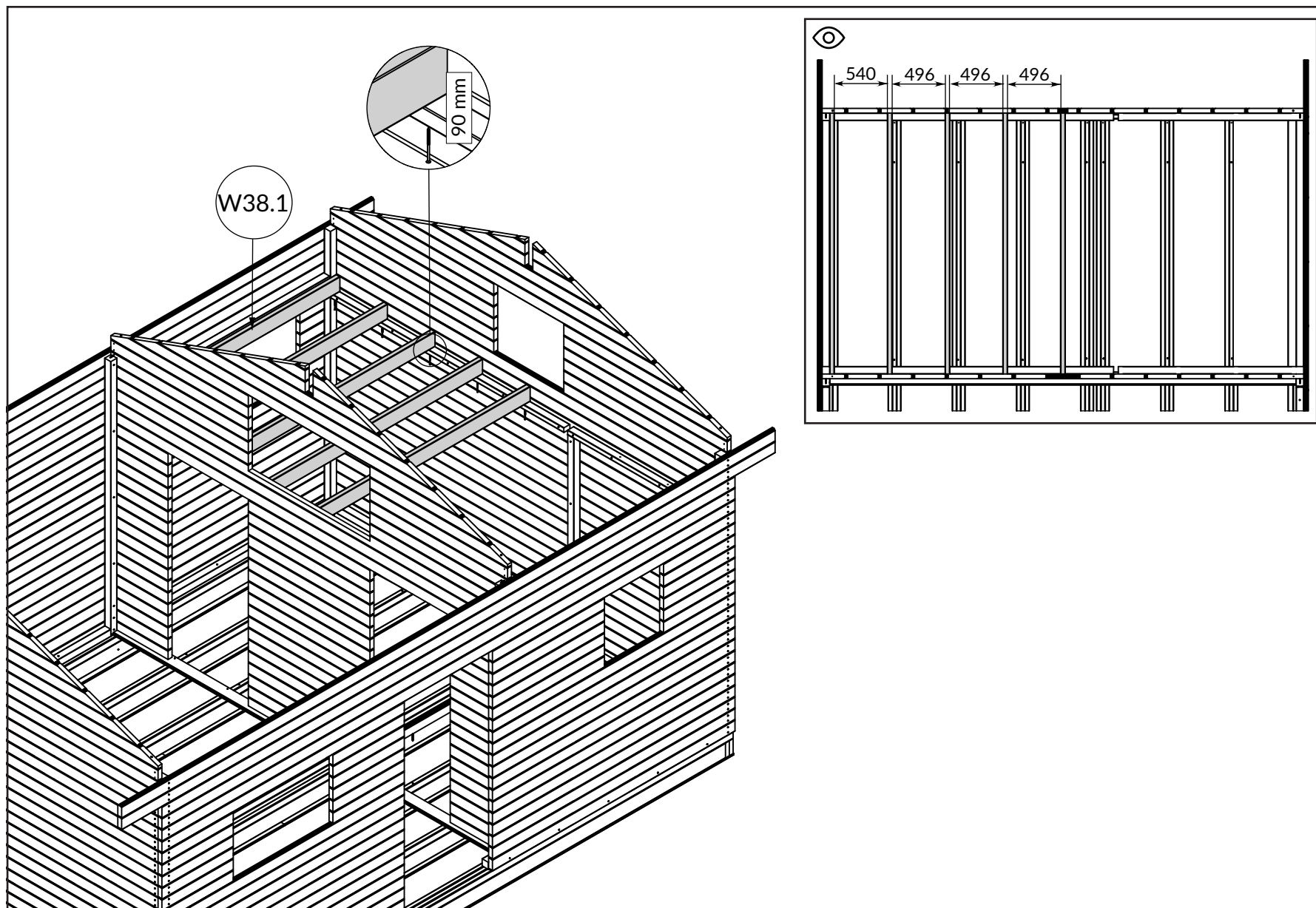


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

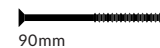
C7

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

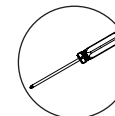
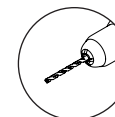
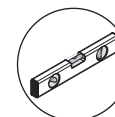
C8

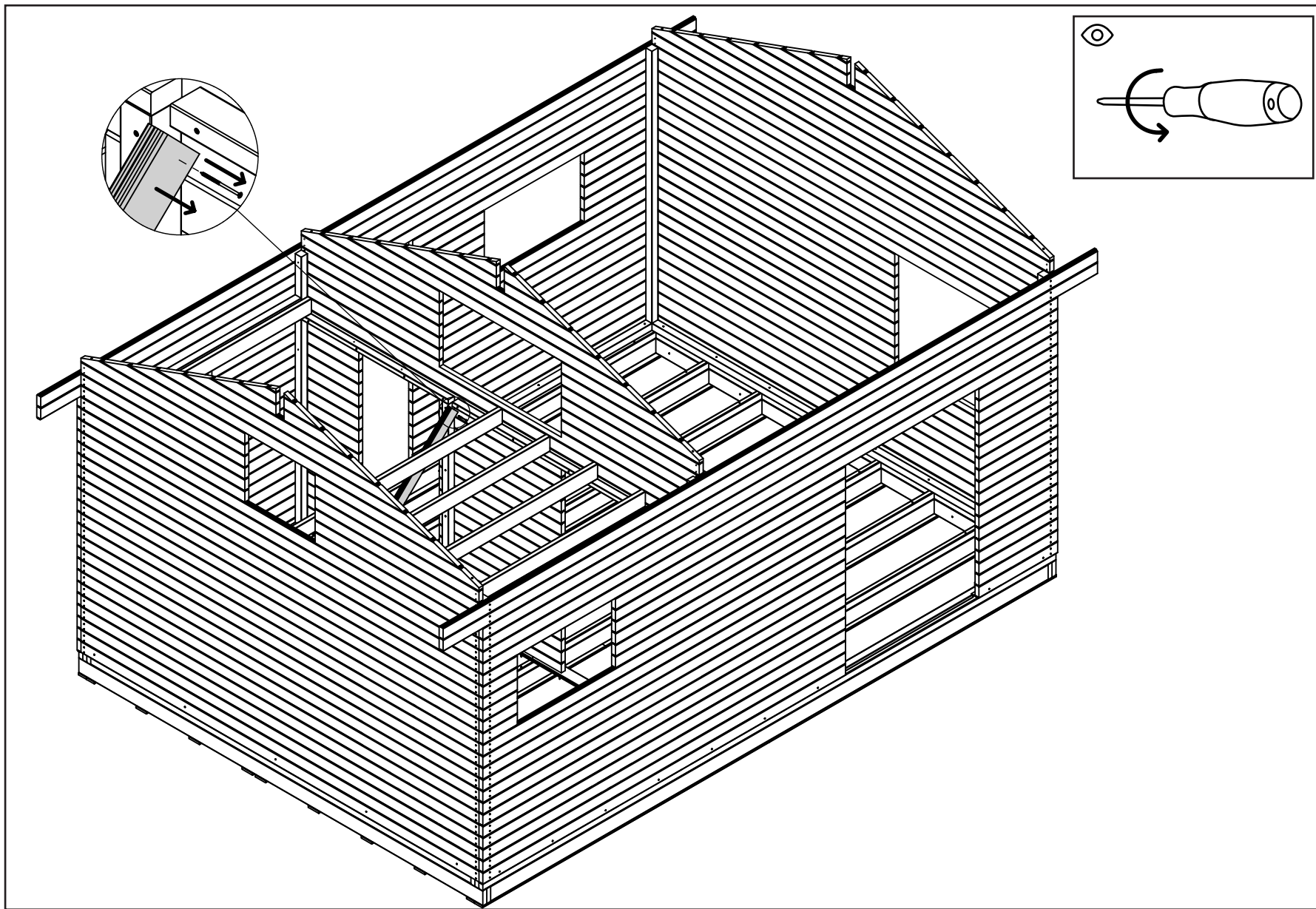


W38.1 x9

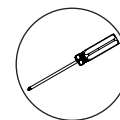


90mm





A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→



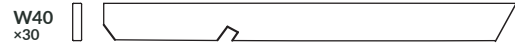
C9



D



(270x90) x 7412mm (A-PR1)



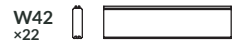
(170x44) x 2900mm (SR1)



x48



(114x44) x 456mm (006)



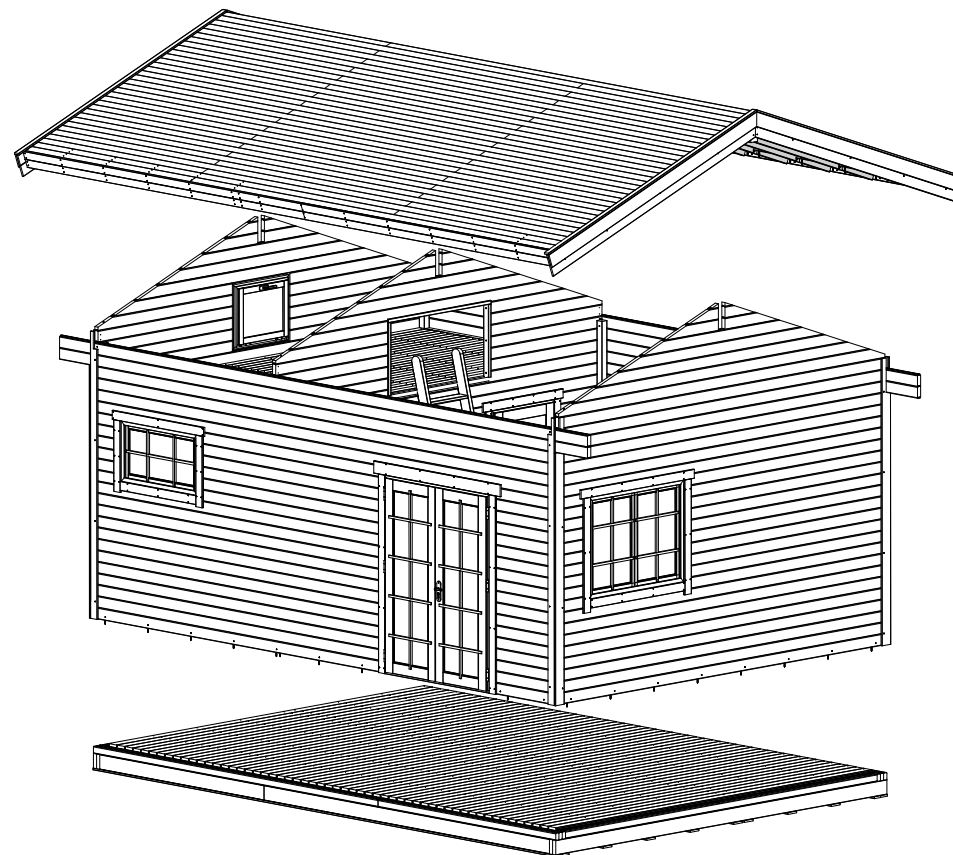
(114x44) x 555mm (007)

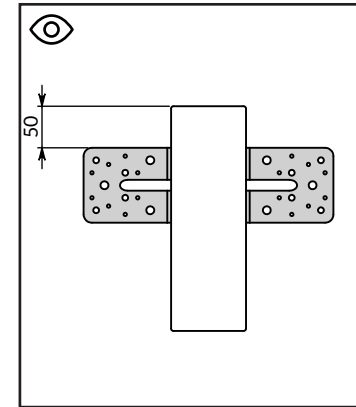
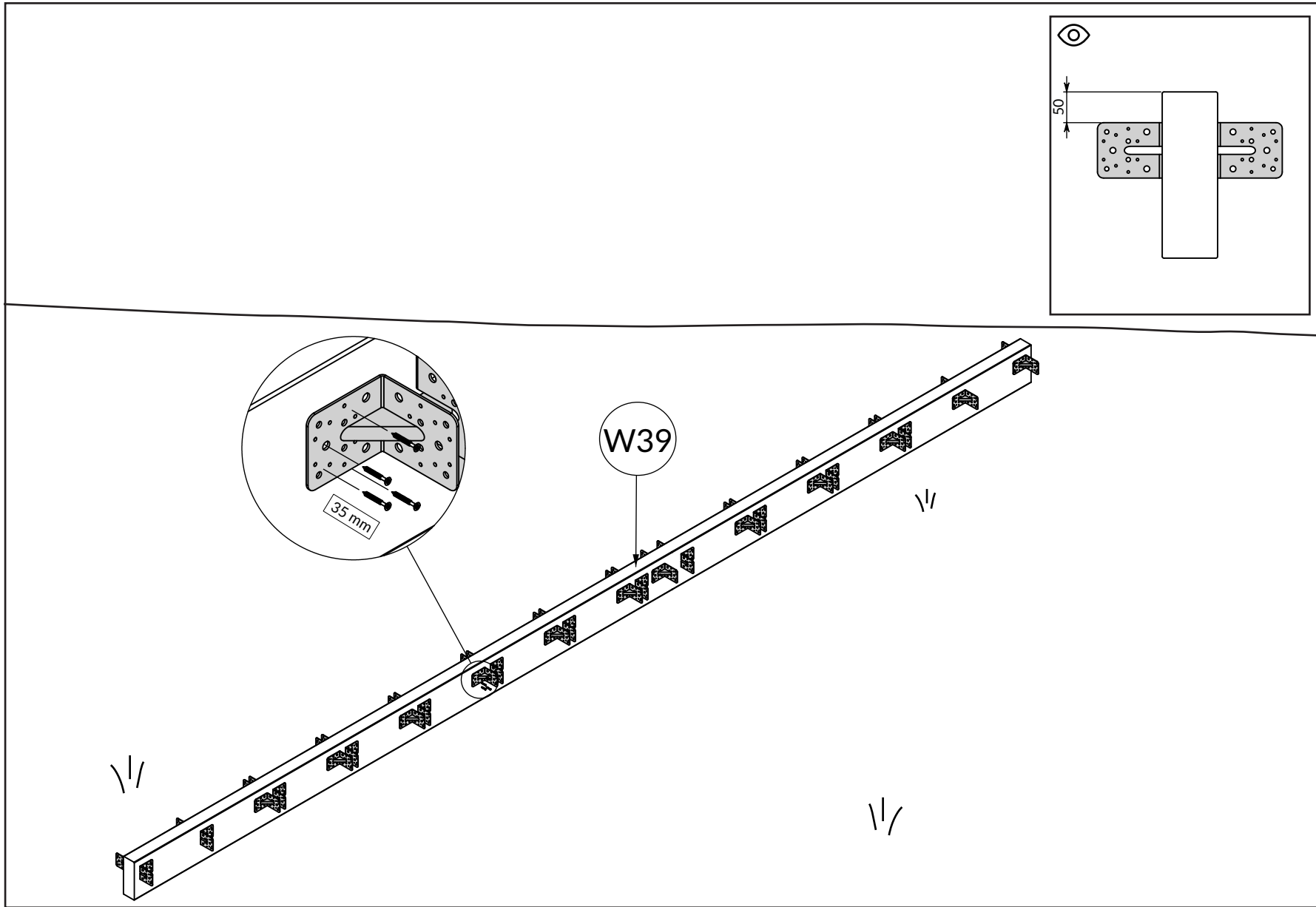


90mm



35mm





W39 x1



W39



x48

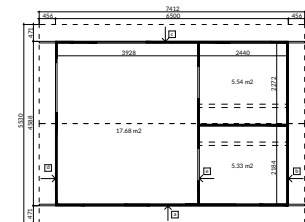


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

D1

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

D1.1



V-1

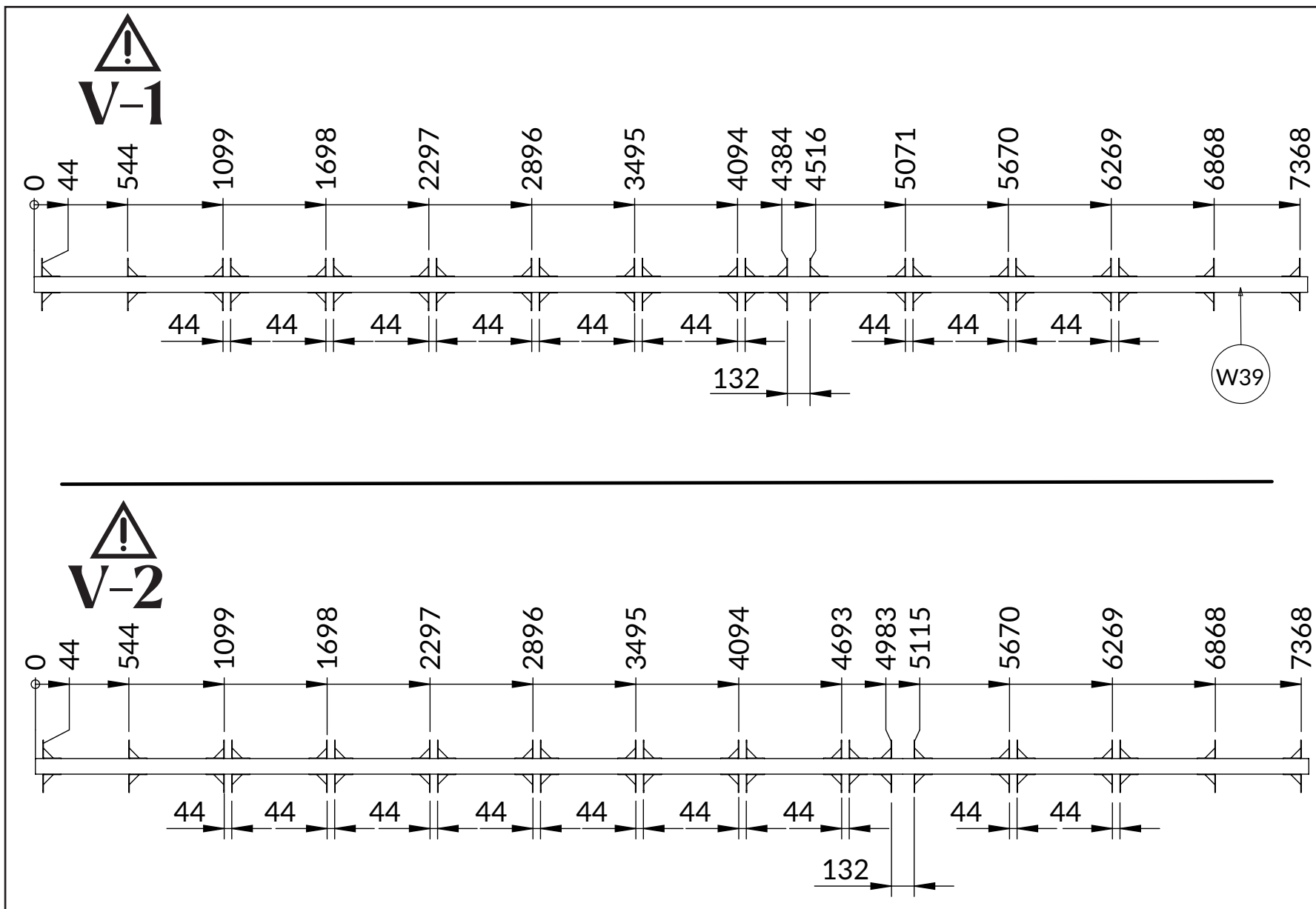
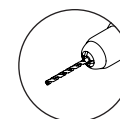
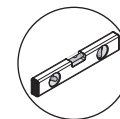
(W39) x1



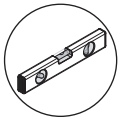
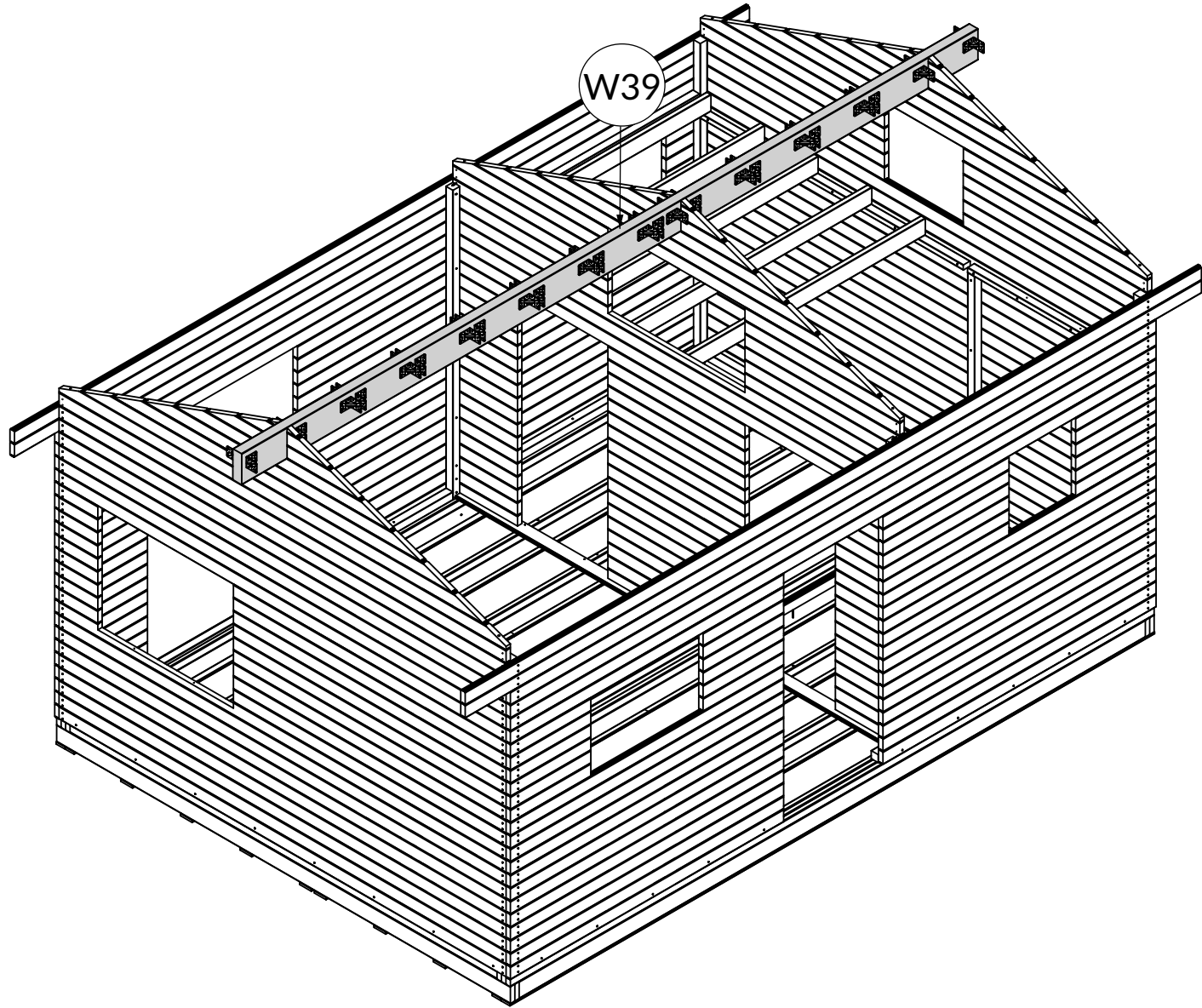
x48



35mm



W39 x1

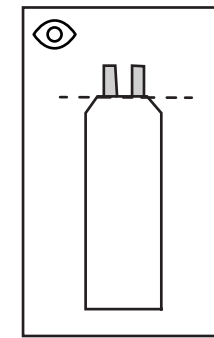
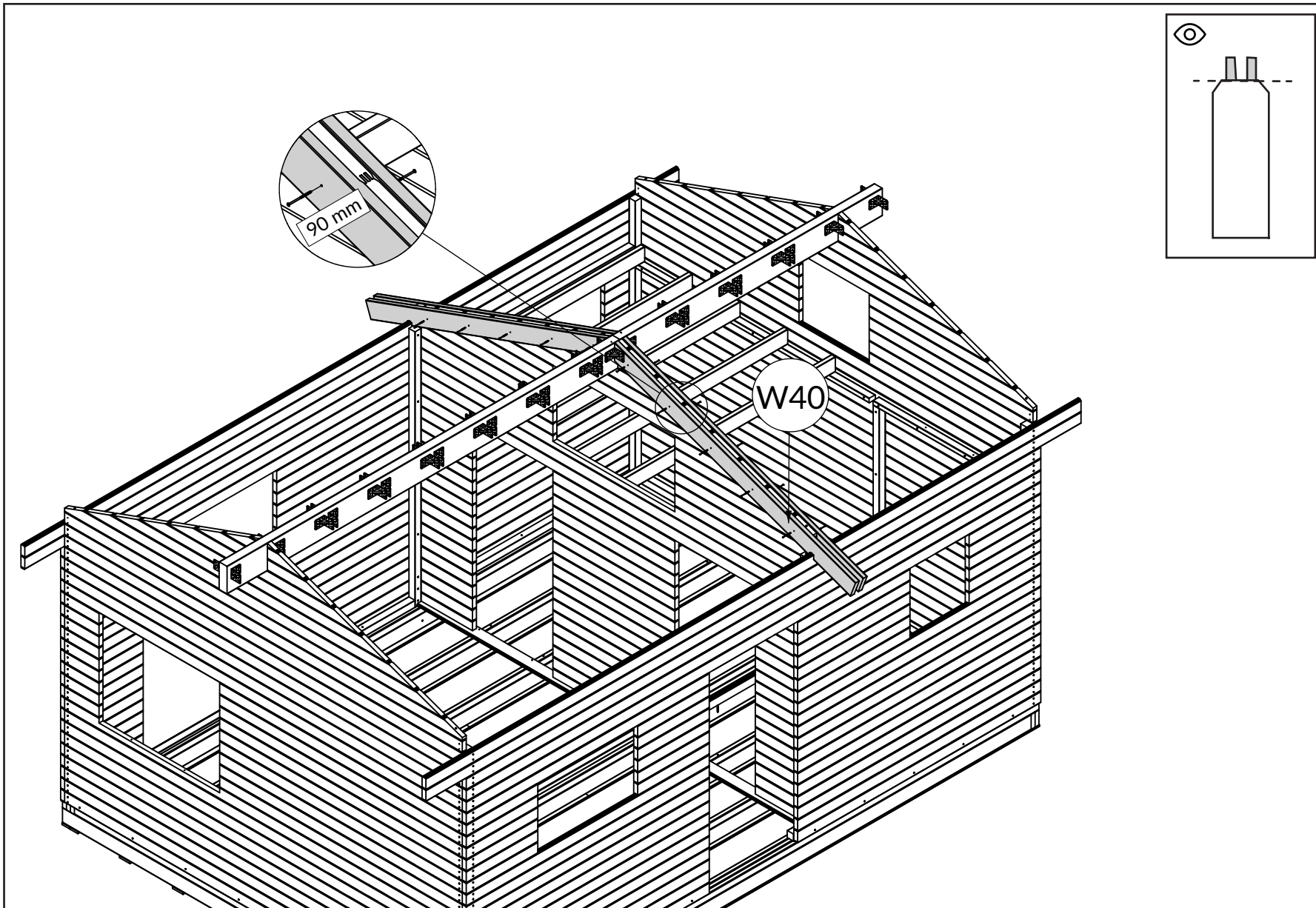


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

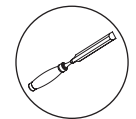
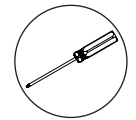
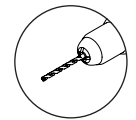
D2

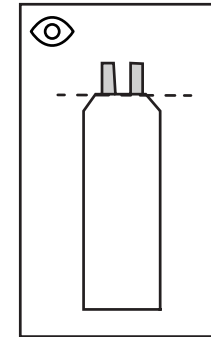
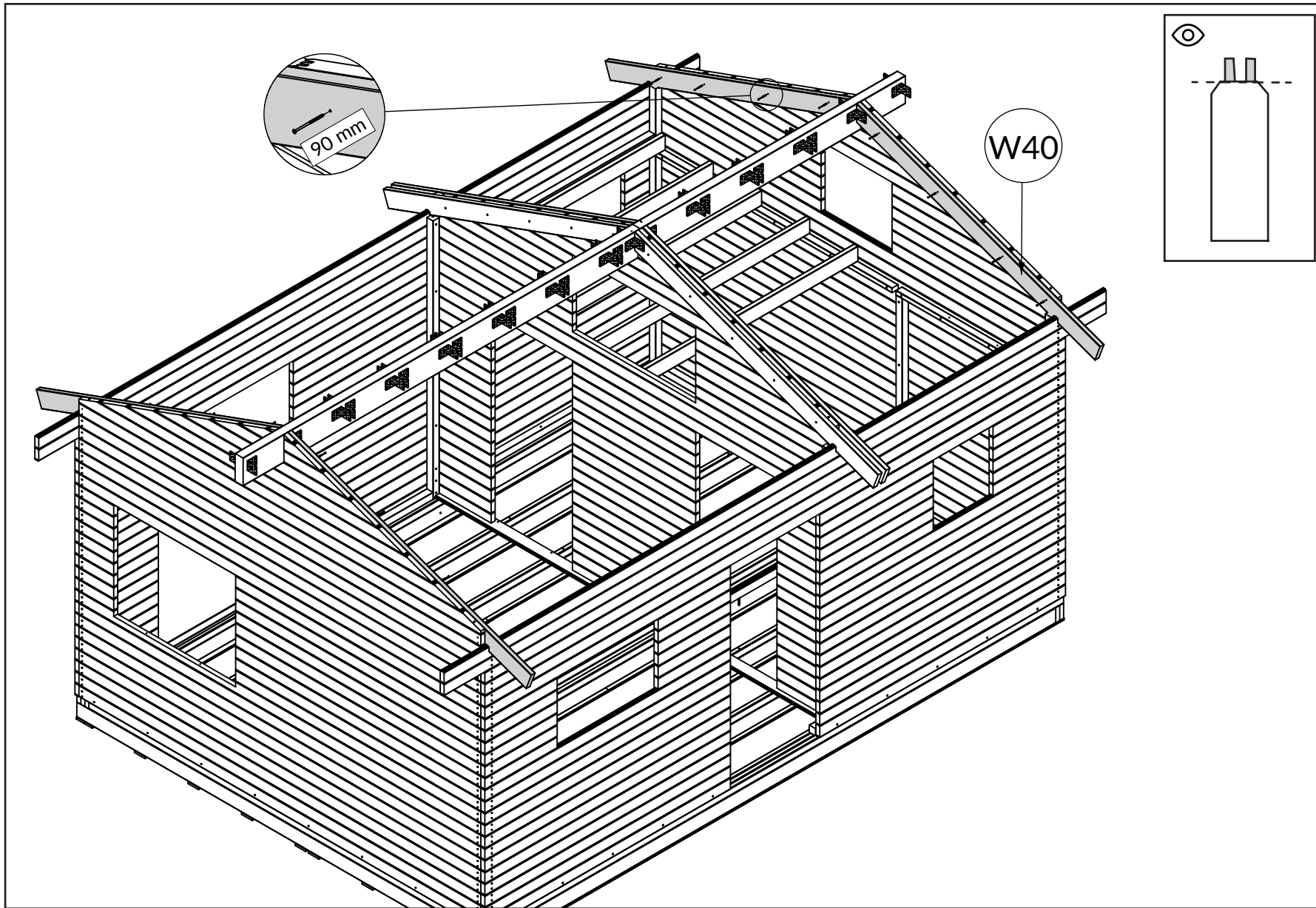
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

D3



W40 x4





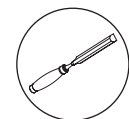
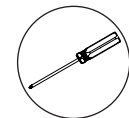
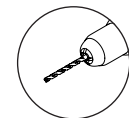
W40 x4

W40

90 mm



90mm

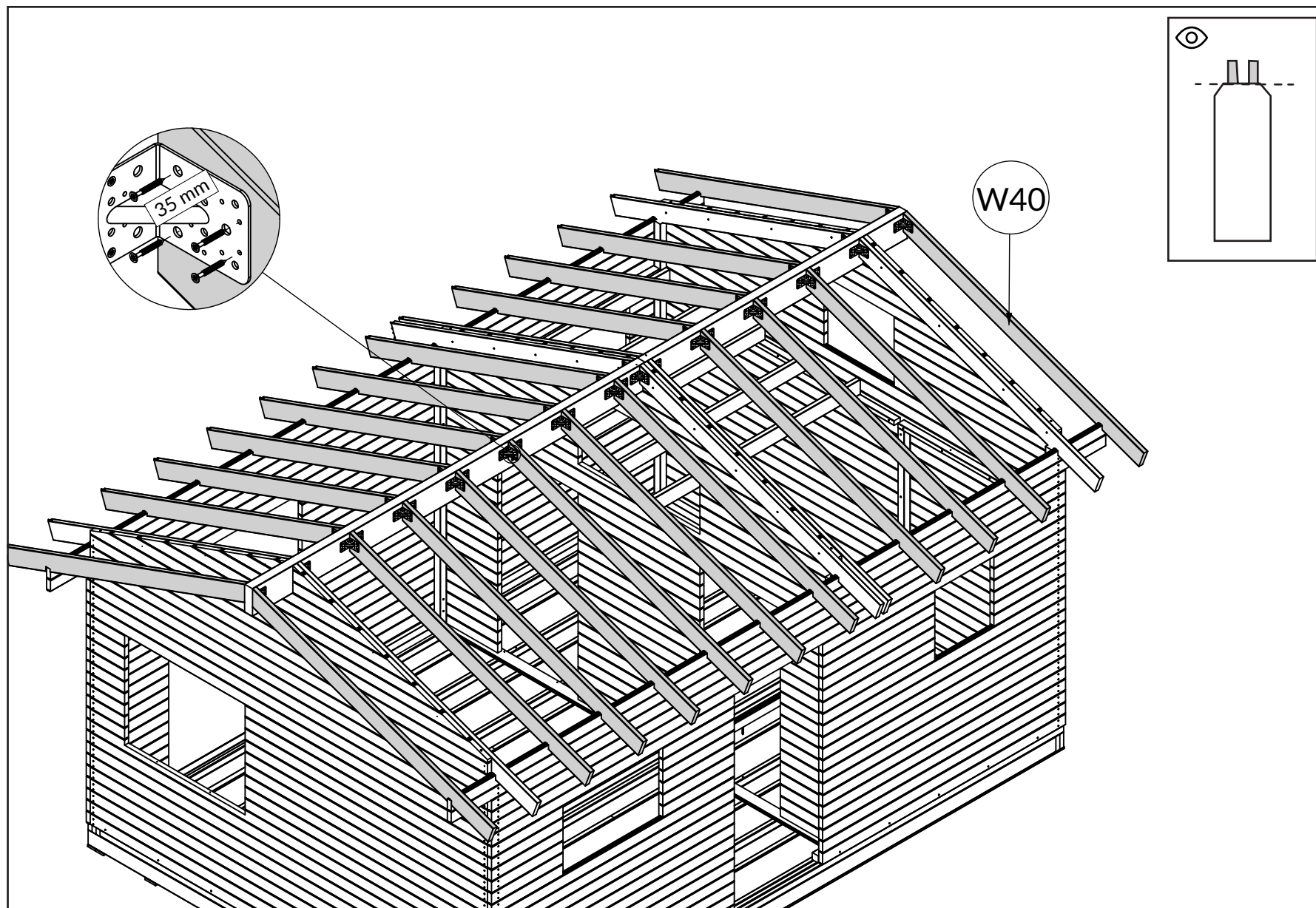


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

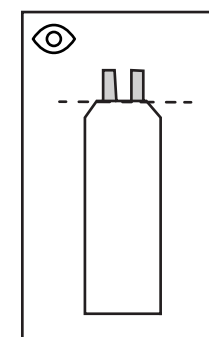
D4

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

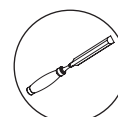
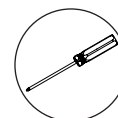
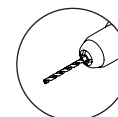
D5

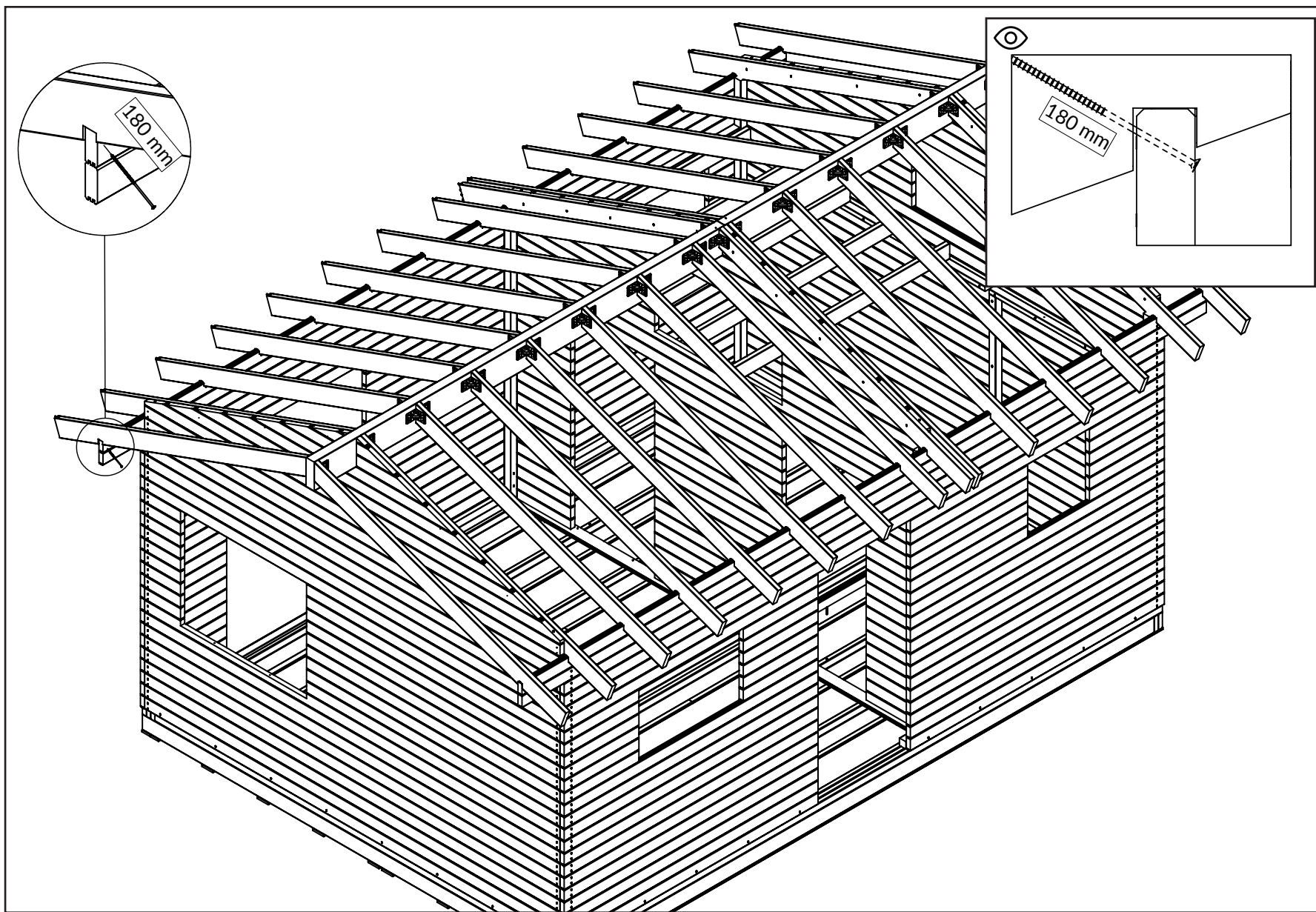


W40 x22



35mm



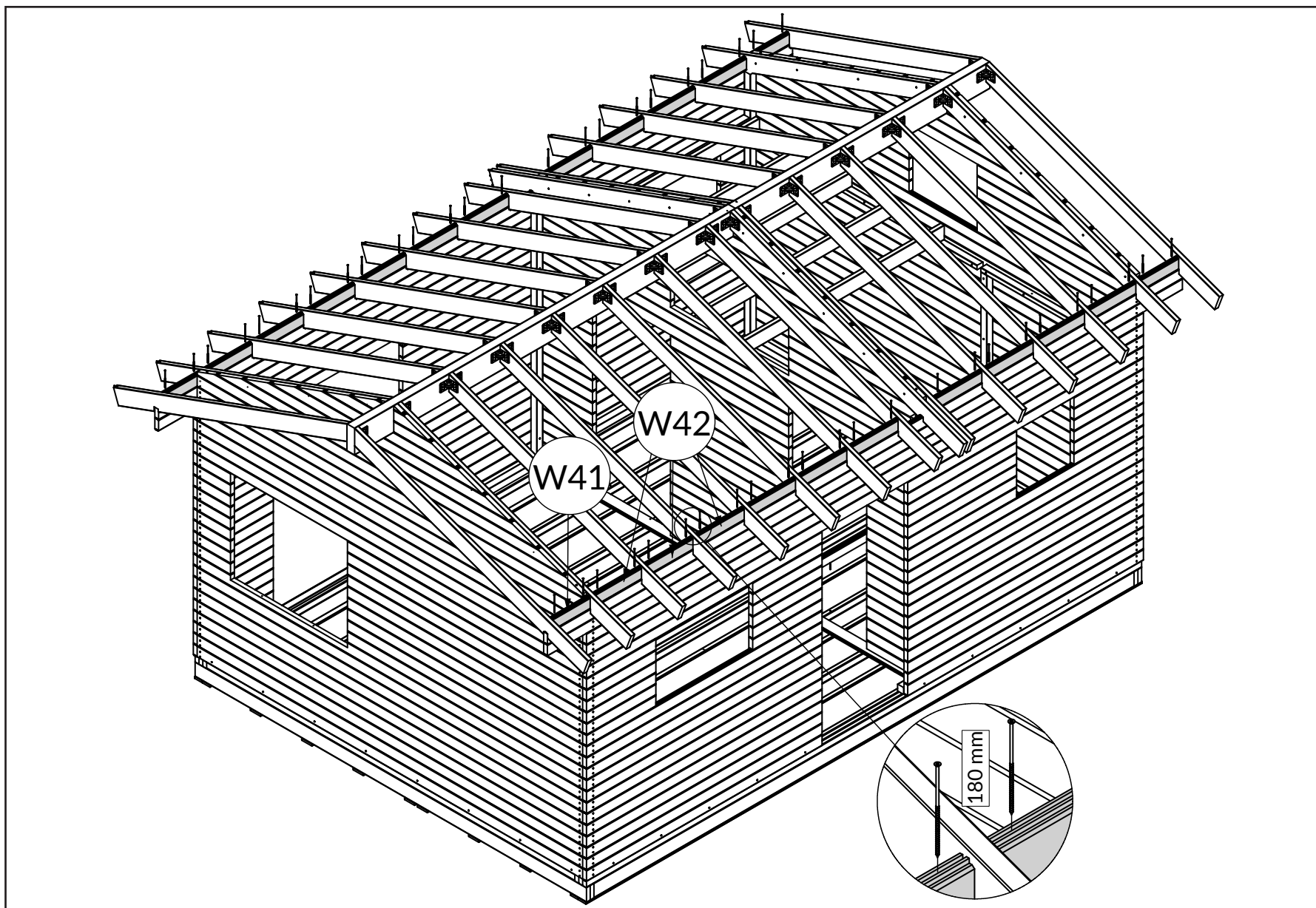


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

D6

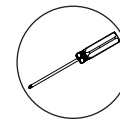
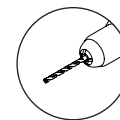
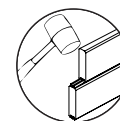
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

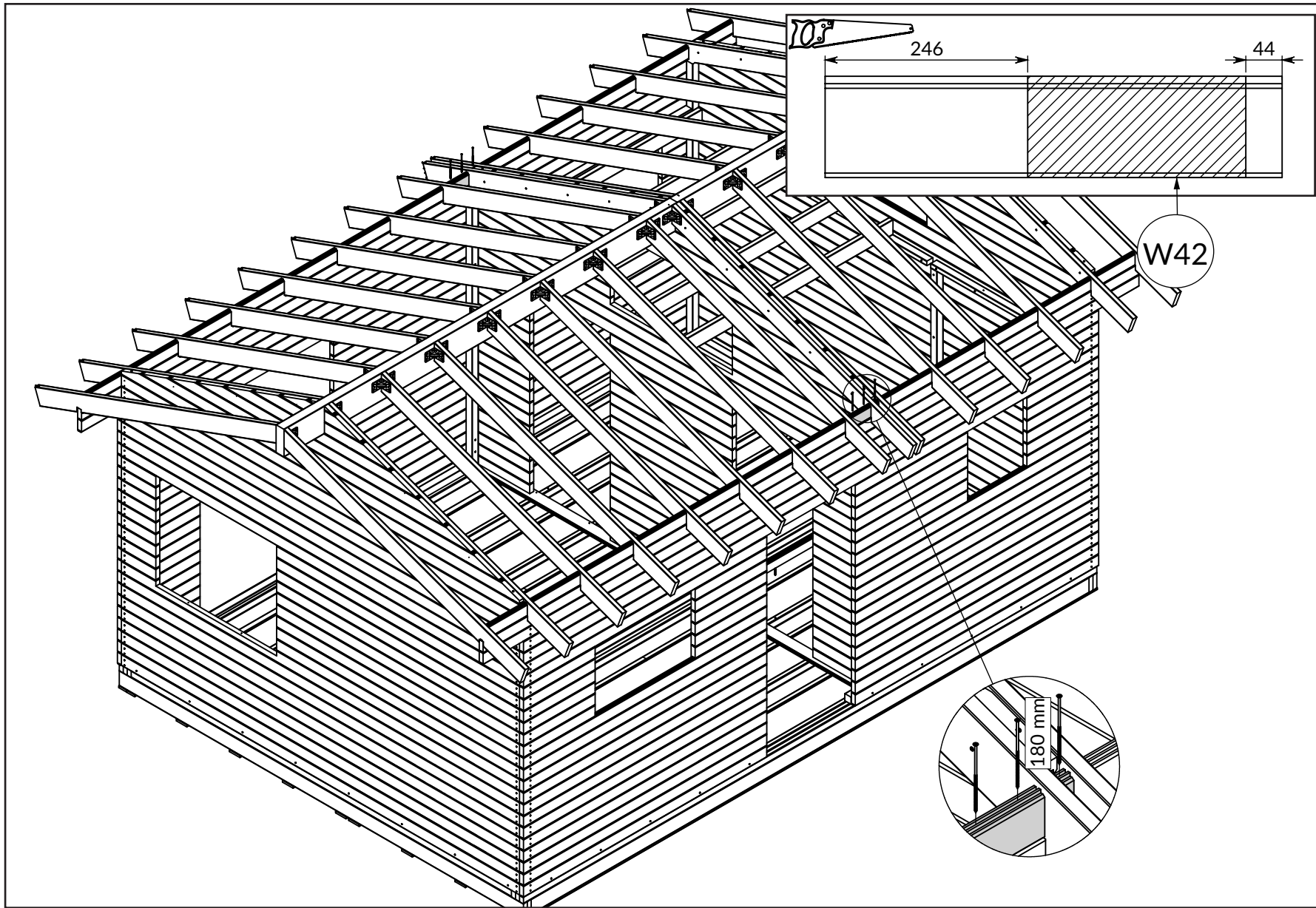
D7



W41 x4

W42 x20

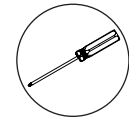
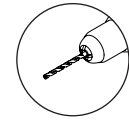
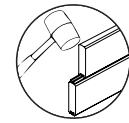
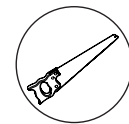




W42 x2

W42


180mm

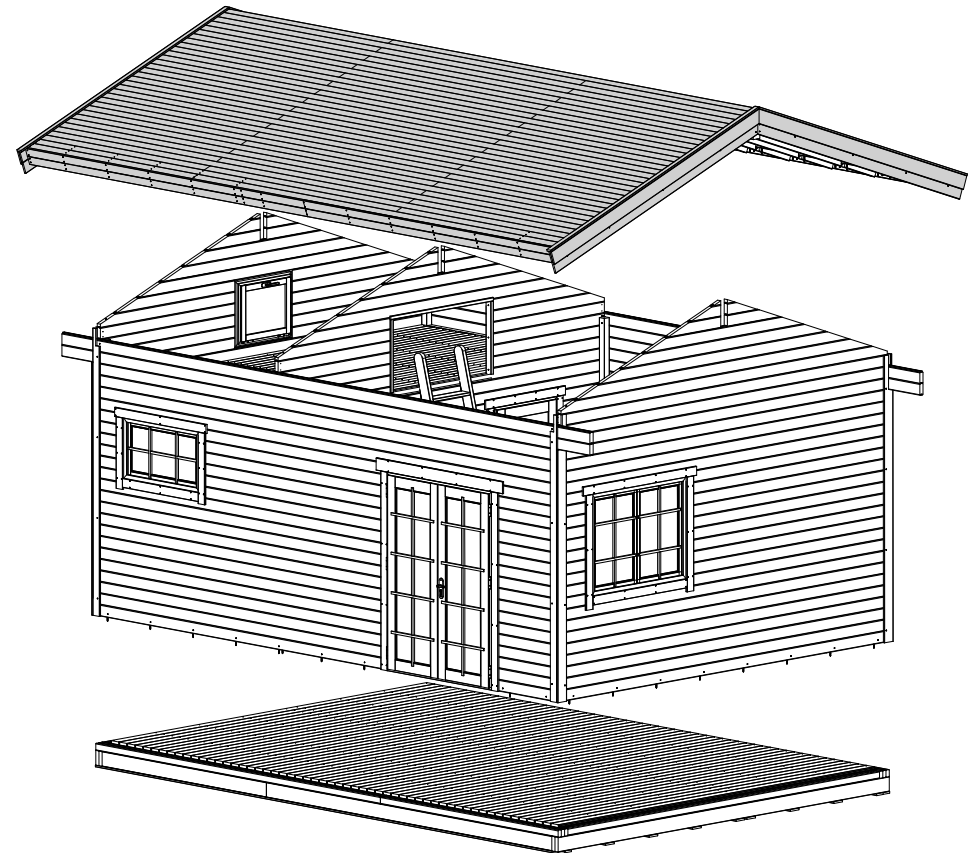
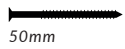


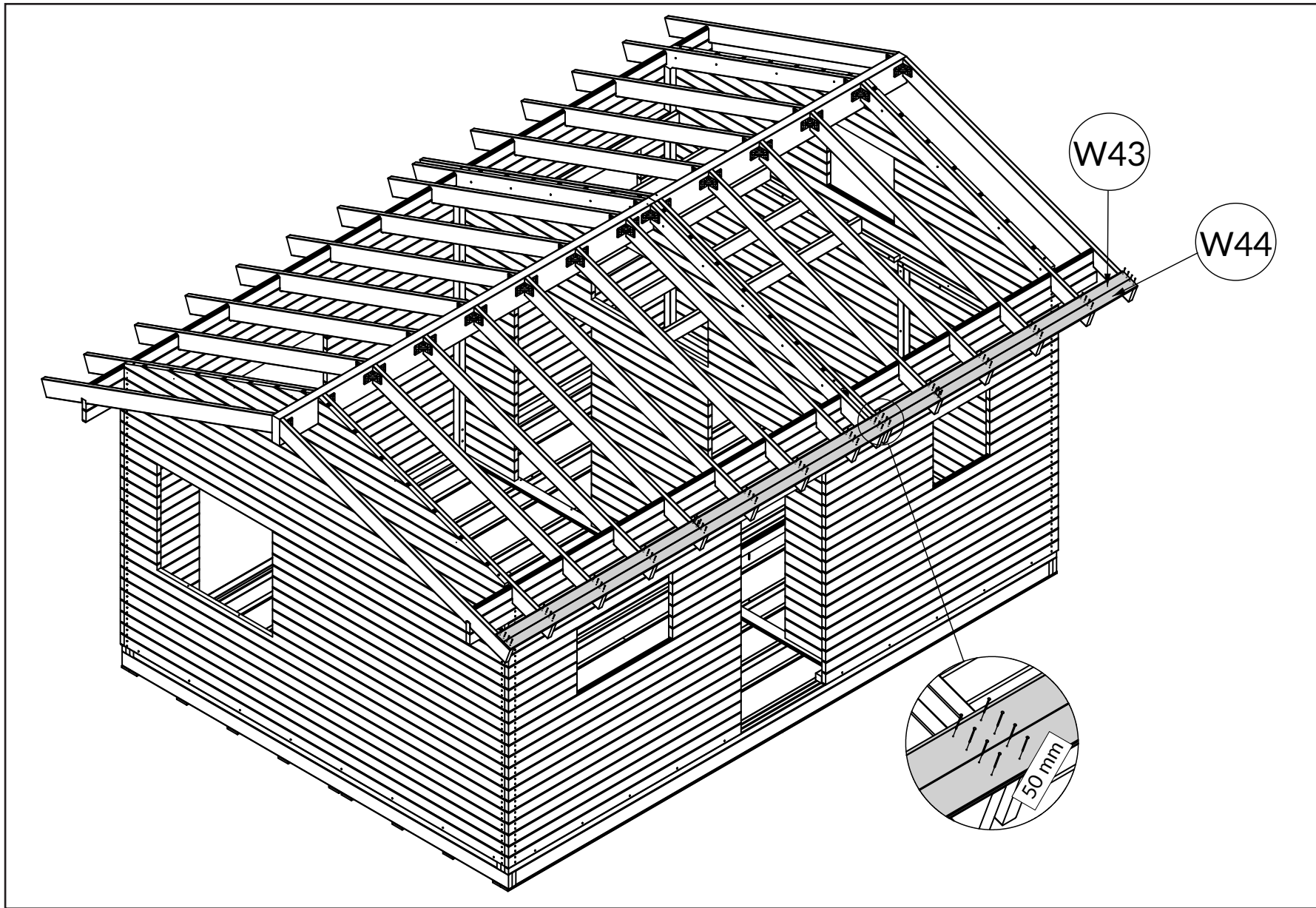
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

D8

E

- W43
x66  (90x18.5) x 5093mm (RB-1)
- W44
x66  (90x18.5) x 2319mm (RB-2)
- W45
x4  (90x18) x 3517mm (TB1)
- W46
x4  (90x18) x 3895mm (TB2)
- W47
x8  (120x18) x 3050mm (GL1)
- W48
x4  (140x18) x 3050mm (GL2)
- W49
x4  (58x18) x 3050mm (RFF)



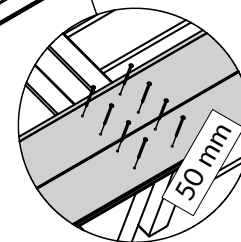


W43 x2

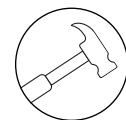
W44 x2

W43

W44



50mm

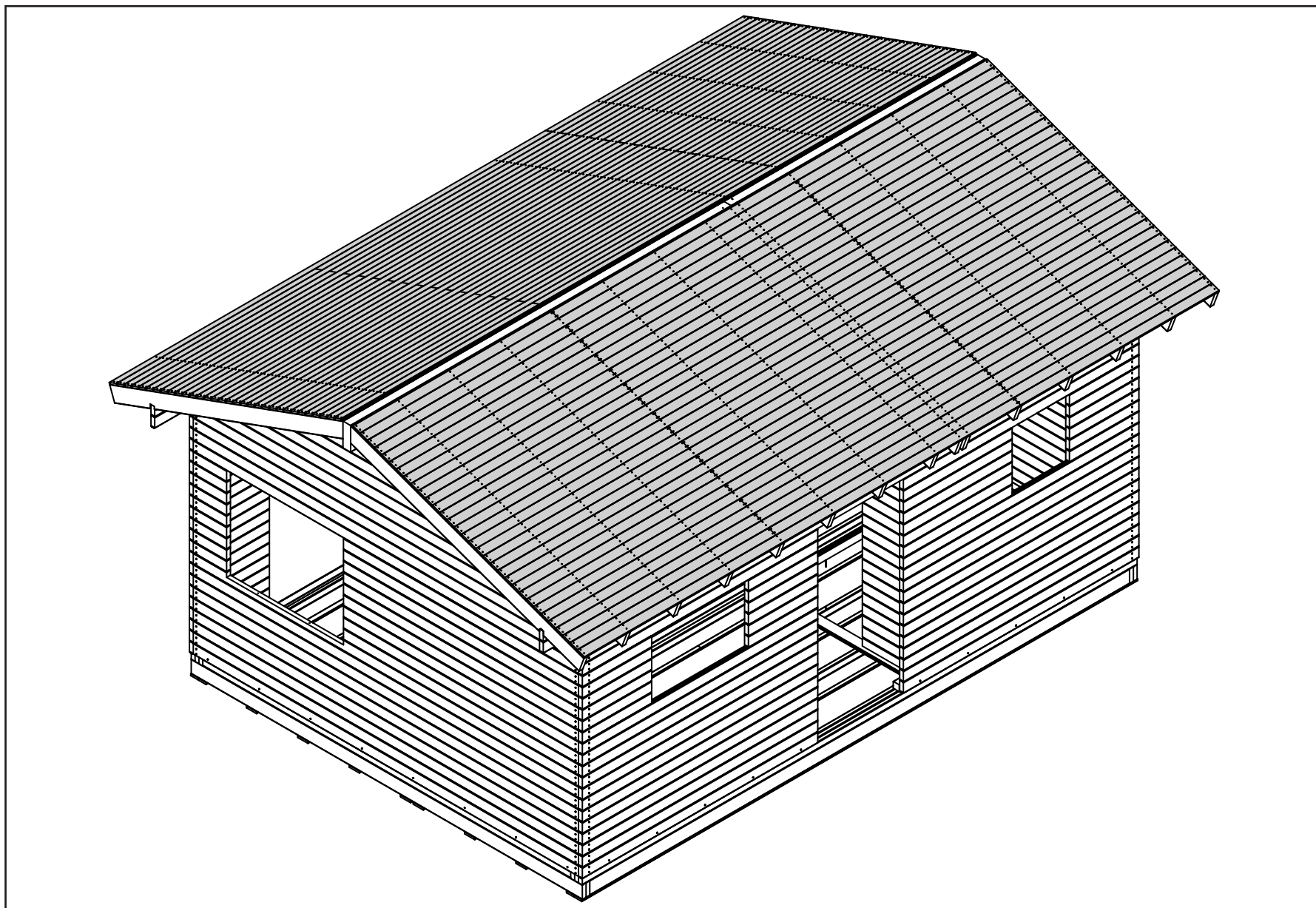


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

E1

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

E2

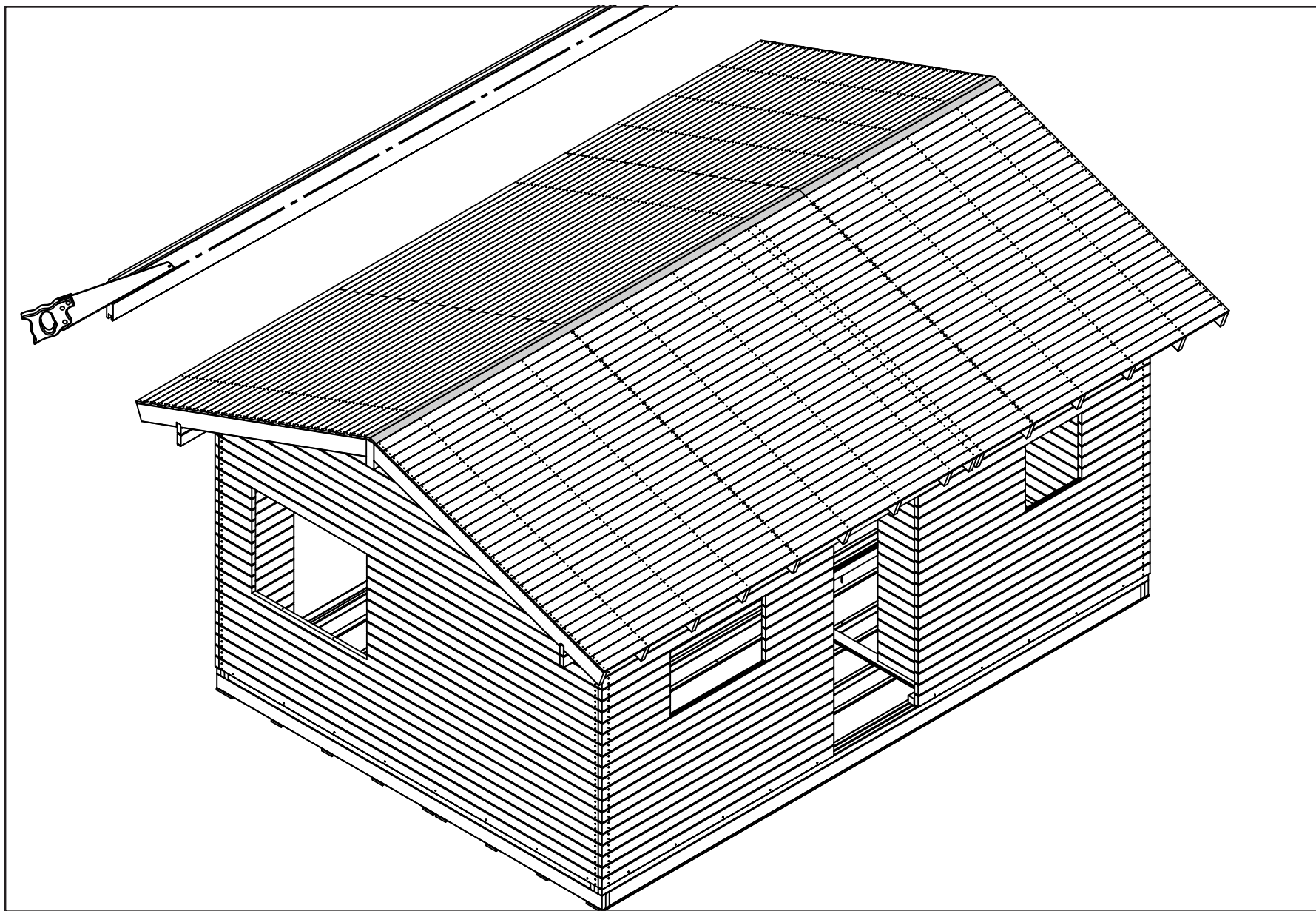


W43 x63

W44 x63

50mm





W43 x1

W44 x1

50mm

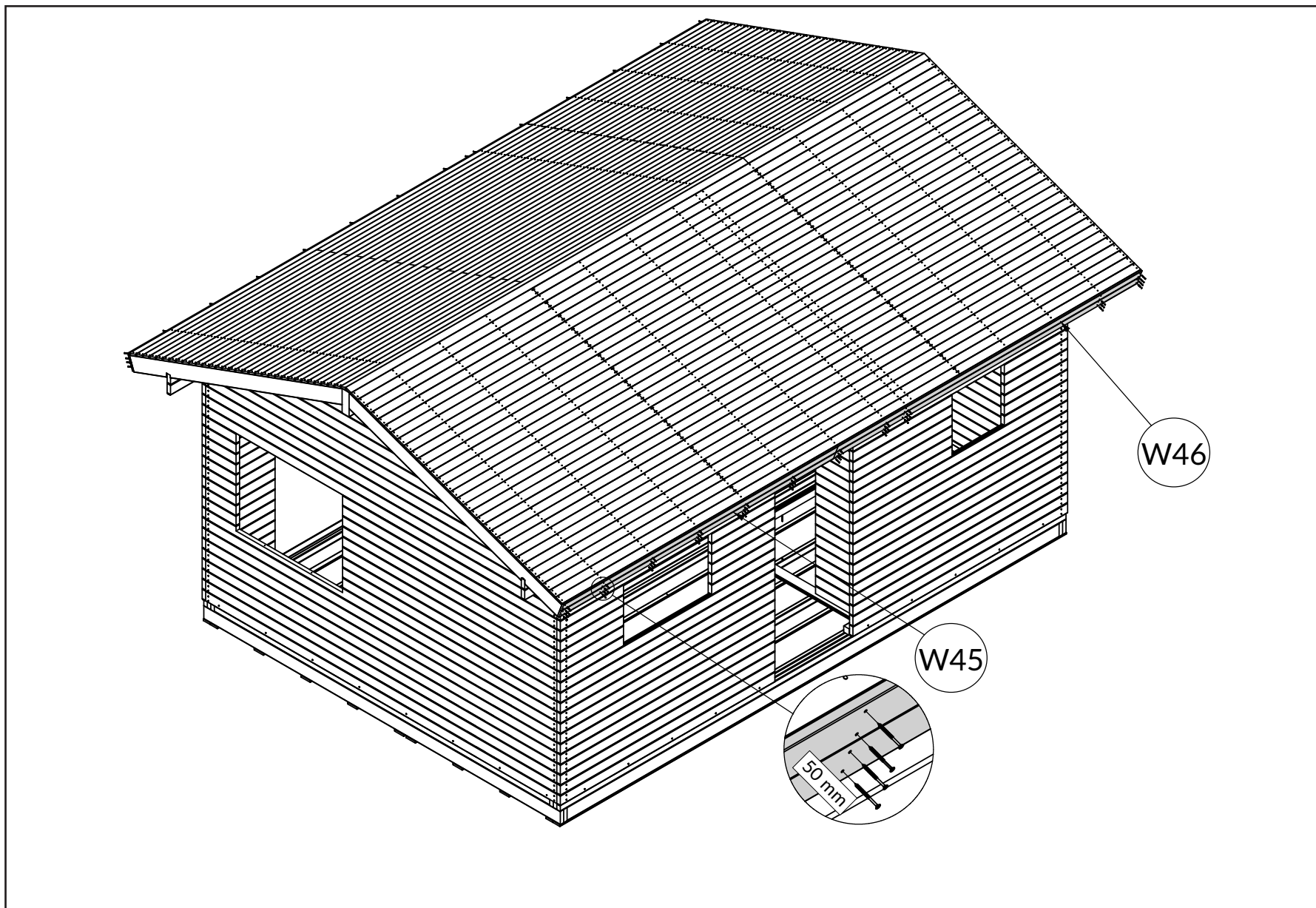


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

E3

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

E4

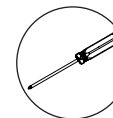
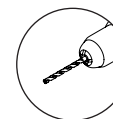
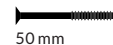
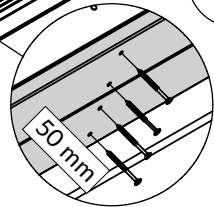


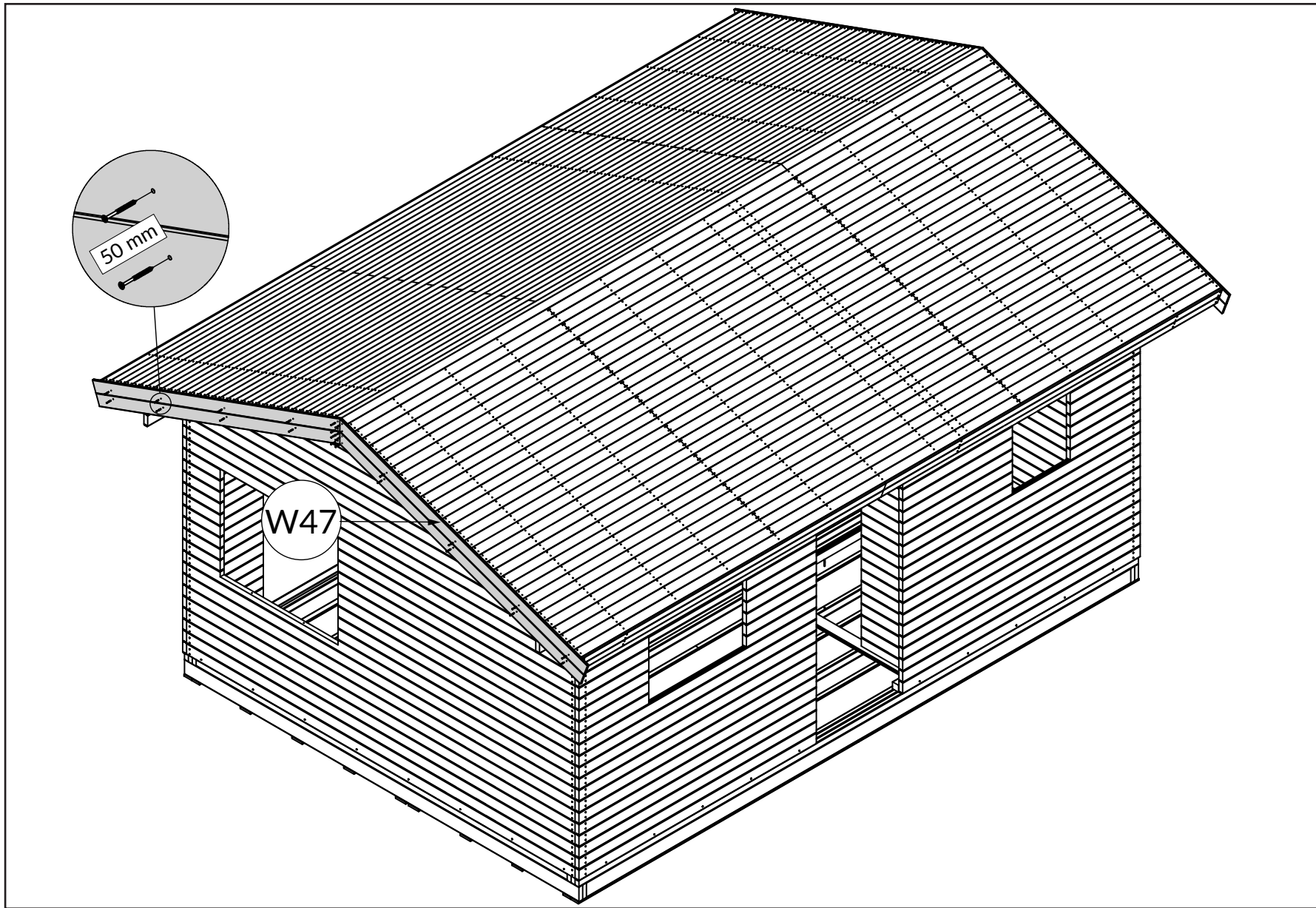
W45 x4

W46 x4

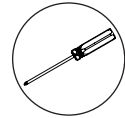
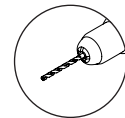
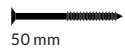
W46

W45





W47 x8



A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

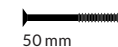
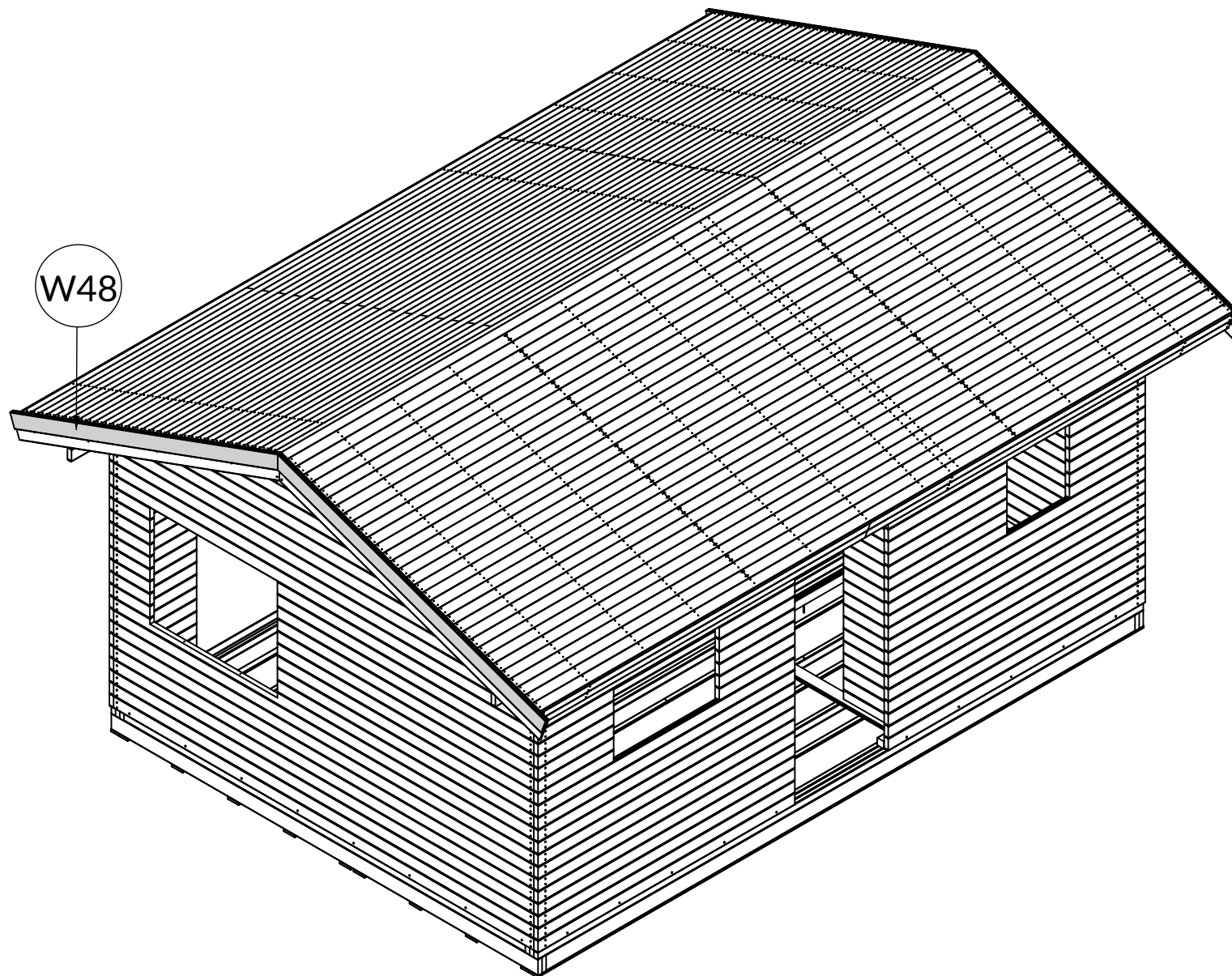
E5

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

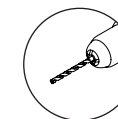
E6

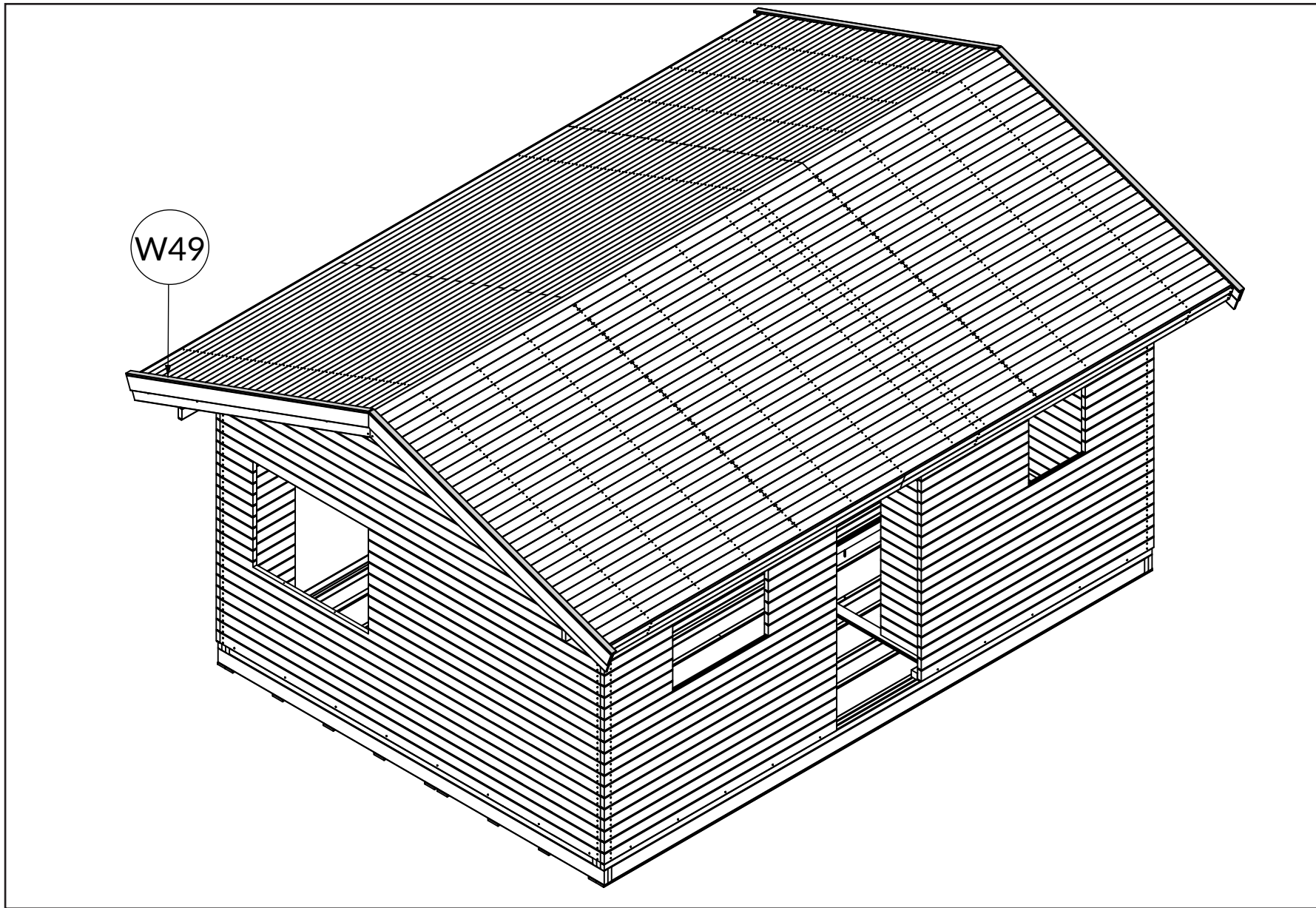
W46 x4

W48



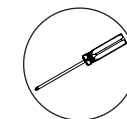
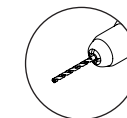
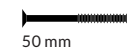
50 mm





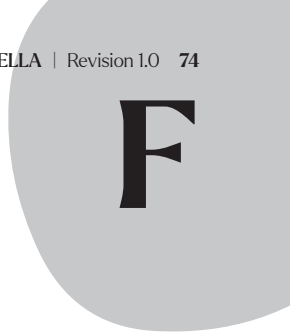
W47 x4

W49

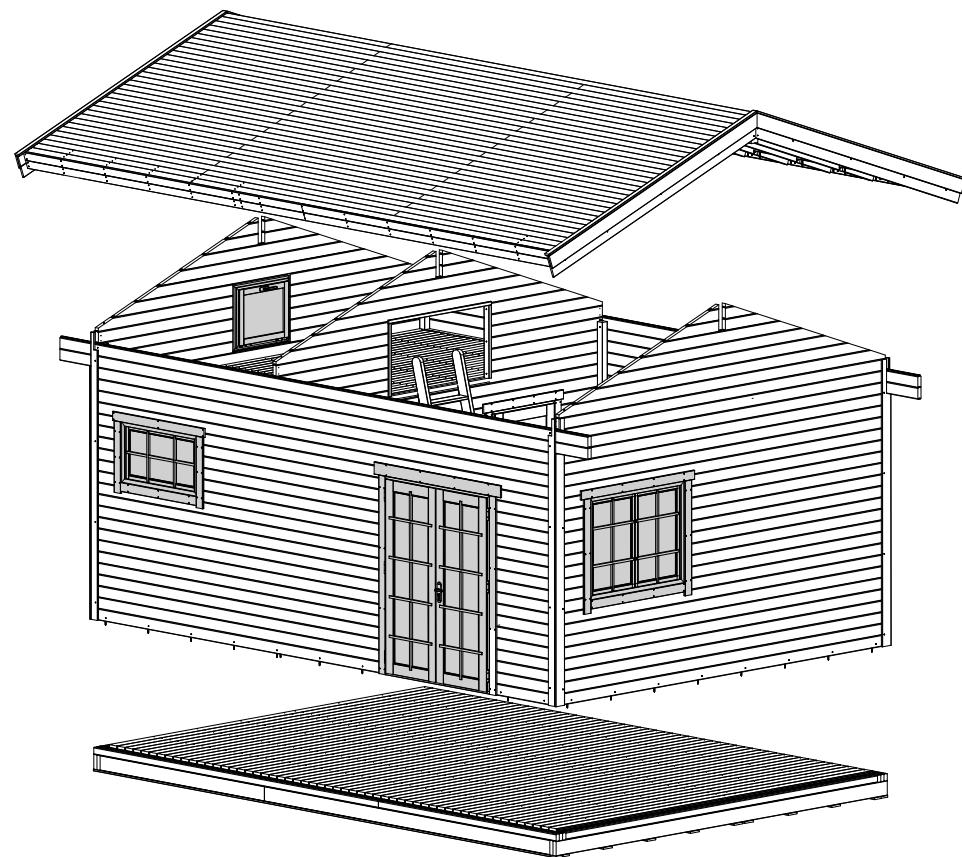
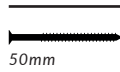
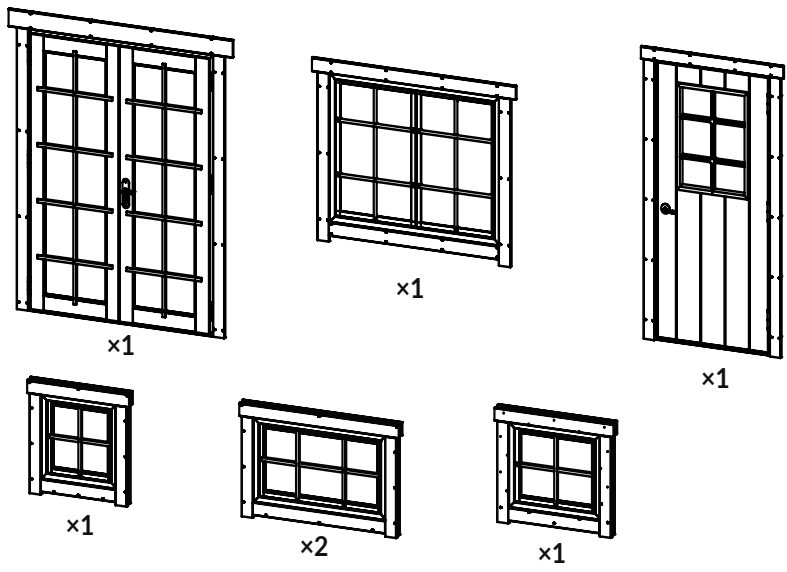


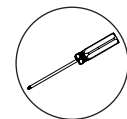
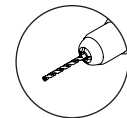
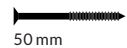
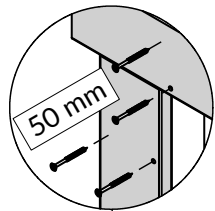
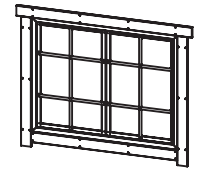
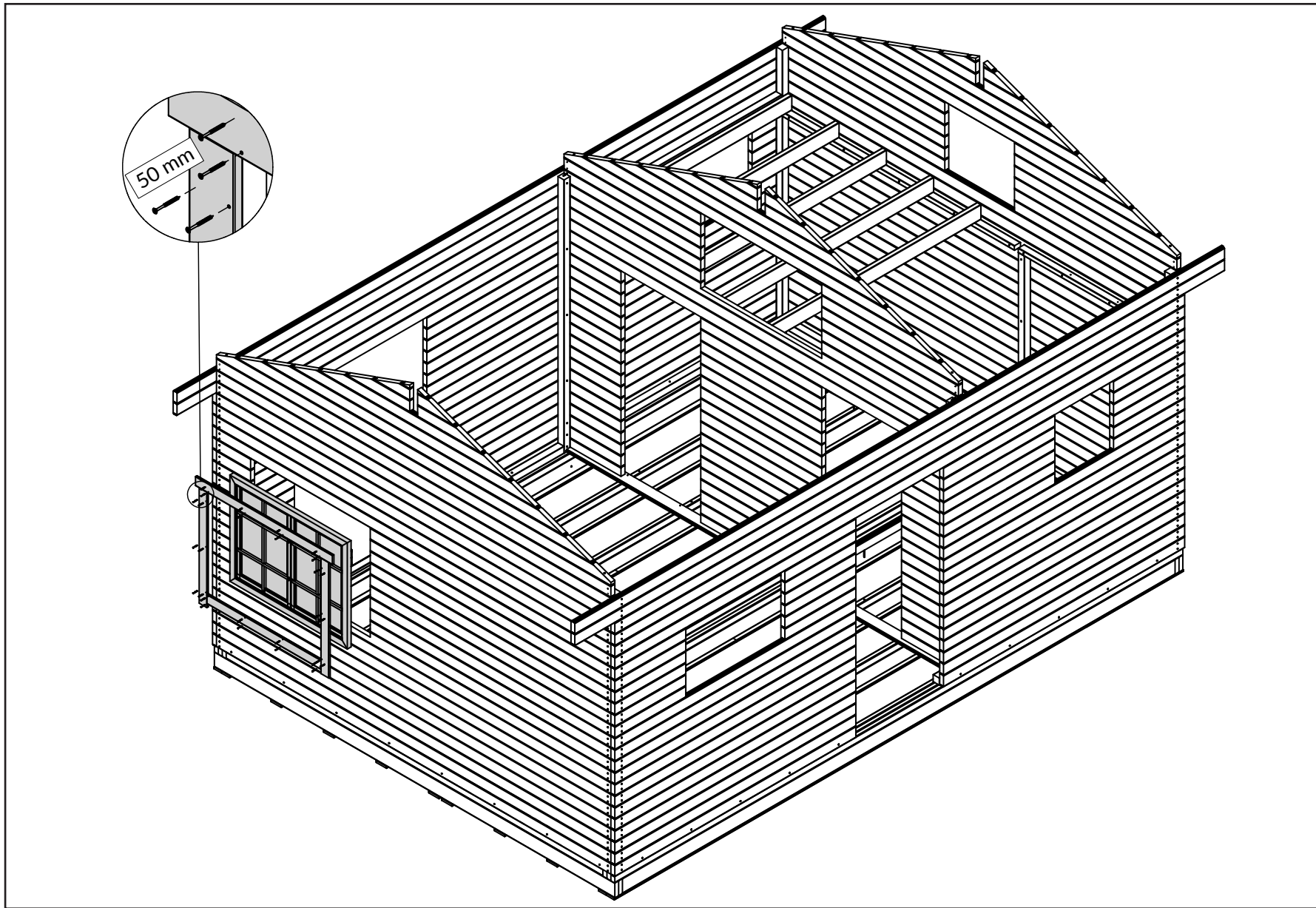
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 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

E7



F



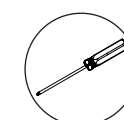
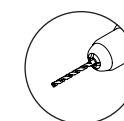
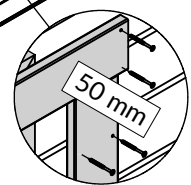
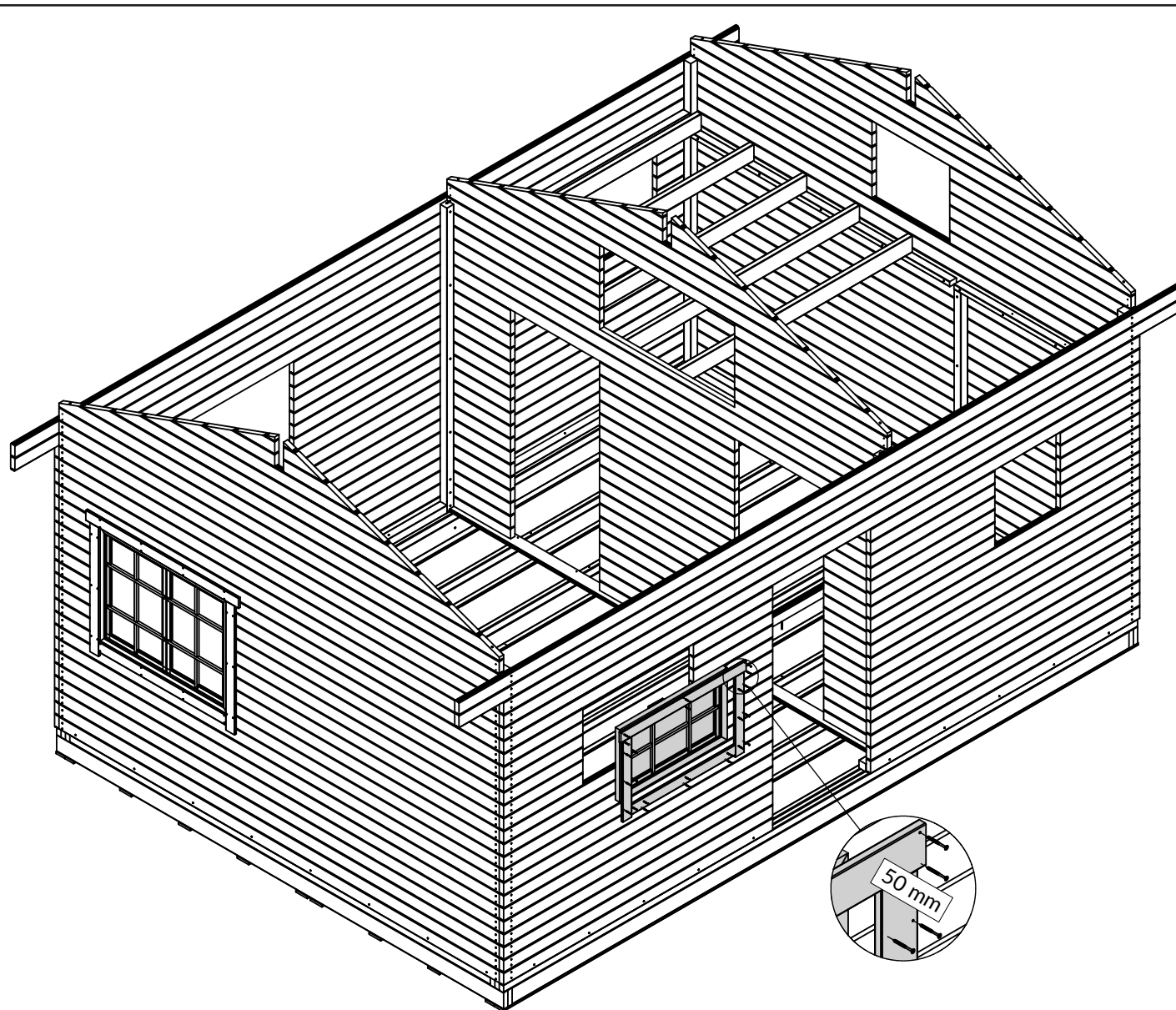
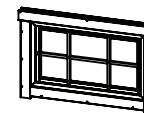


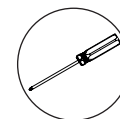
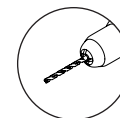
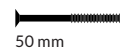
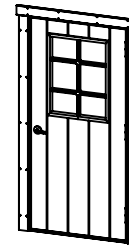
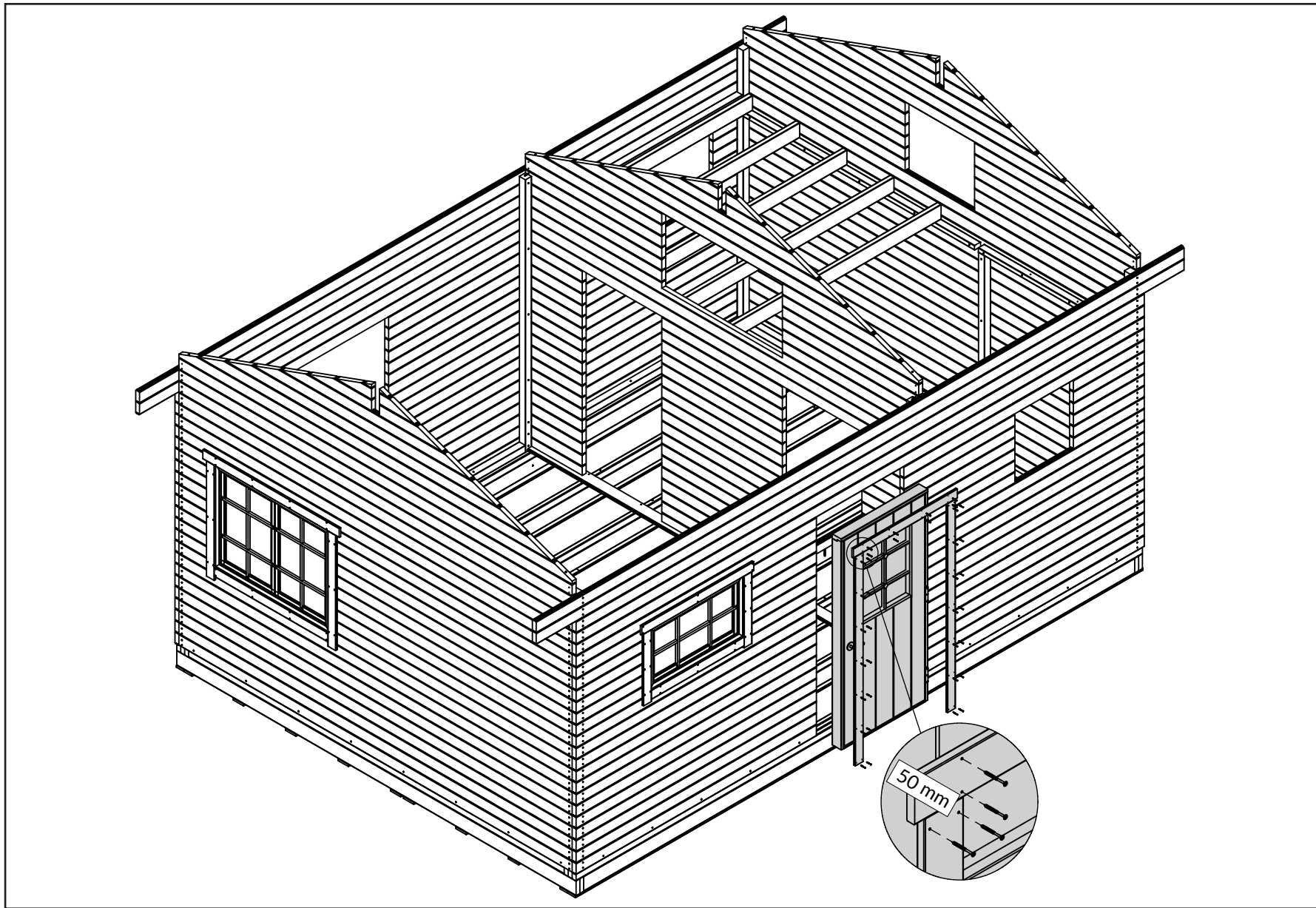
A | 1 → 2 → 3 → 4 → 5 → **B** | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → 10 → 11 → 12 → 13 → 14 → 15 → 16 → 17 → 18 → 19 → 20 →
C | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → **D** | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → **E** | 1 → 2 → 3 → 4 → 5 → 6 → 7 →
F | 1 → 2 → 3 → 4 → 5 → 6 → 7 → **G** | 1 → 2 → 3 → **H** | 1 → 2 → 3 → **I** | 1 → 2 → 3 → 4 → 5 → **J** | 1 → 2 → 3 → 4 →

F1

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

F2



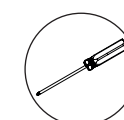
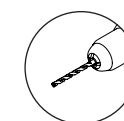
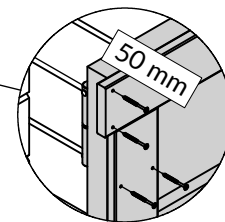
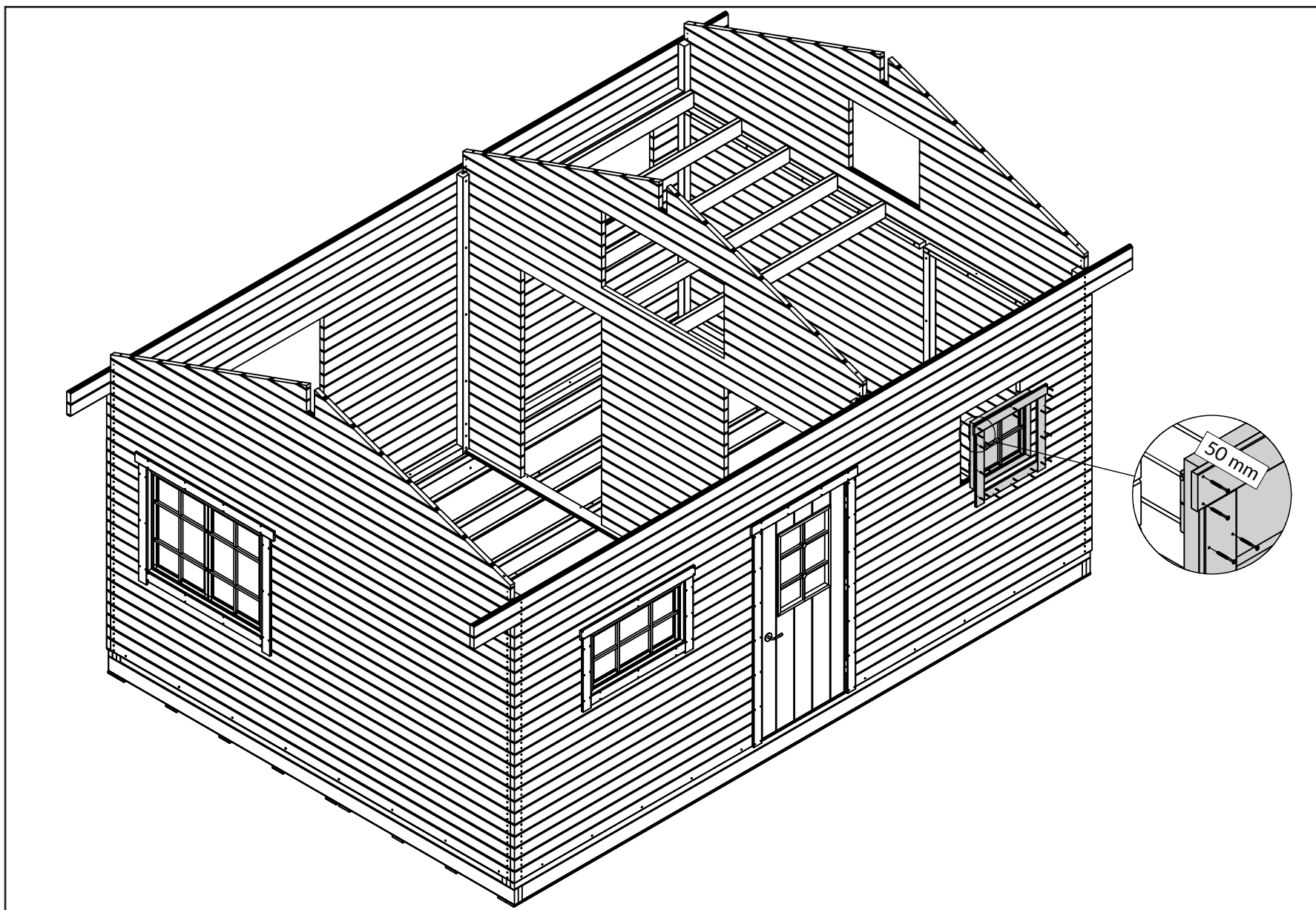
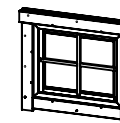


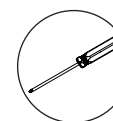
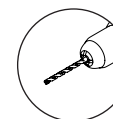
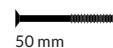
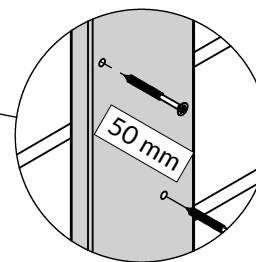
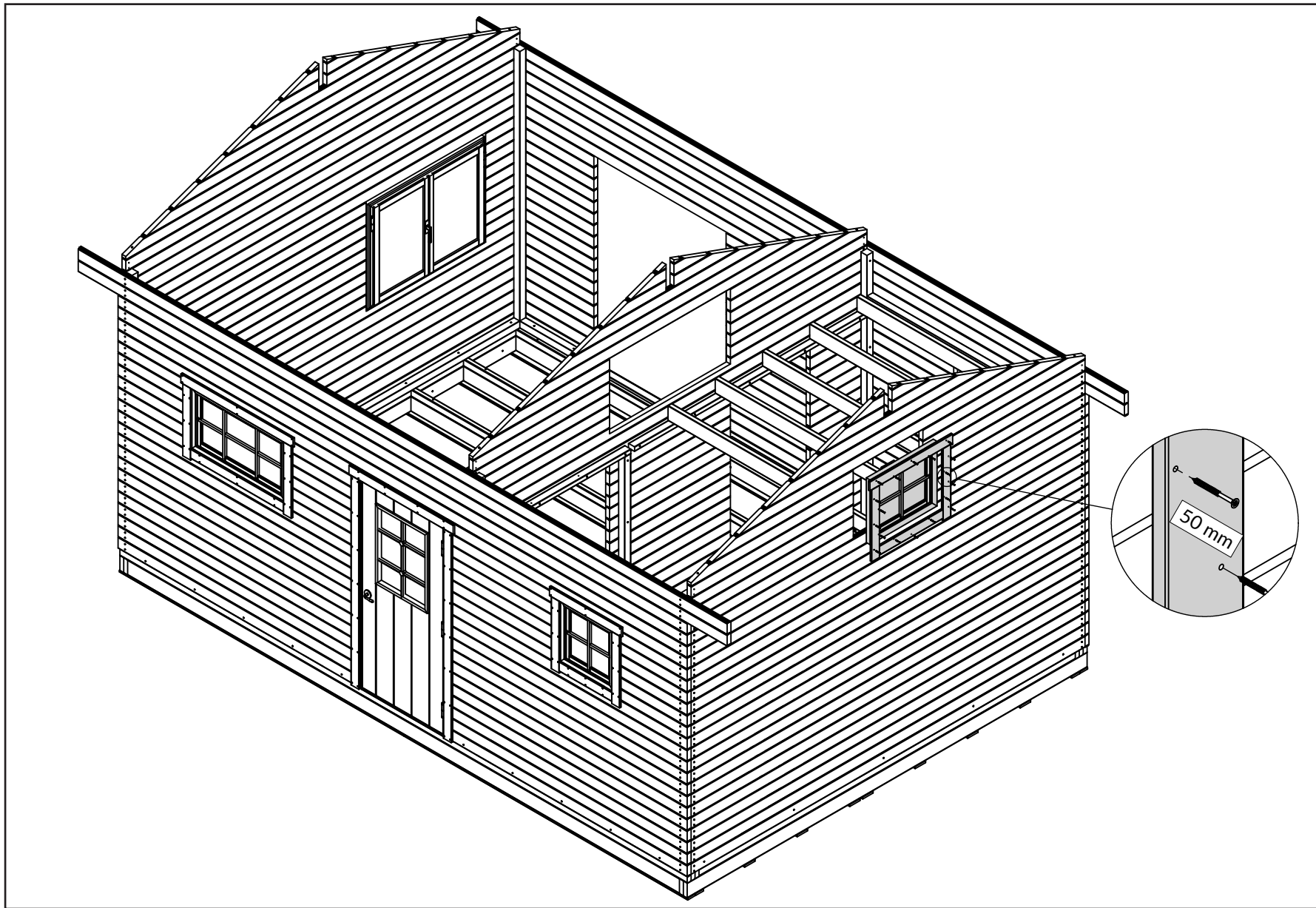
A | 1 → 2 → 3 → 4 → 5 → **B** | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → 10 → 11 → 12 → 13 → 14 → 15 → 16 → 17 → 18 → 19 → 20 →
C | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → **D** | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → **E** | 1 → 2 → 3 → 4 → 5 → 6 → 7 →
F | 1 → 2 → 3 → 4 → 5 → 6 → 7 → **G** | 1 → 2 → 3 → **H** | 1 → 2 → 3 → **I** | 1 → 2 → 3 → 4 → 5 → **J** | 1 → 2 → 3 → 4 →

F3

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

F4



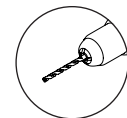
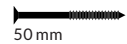
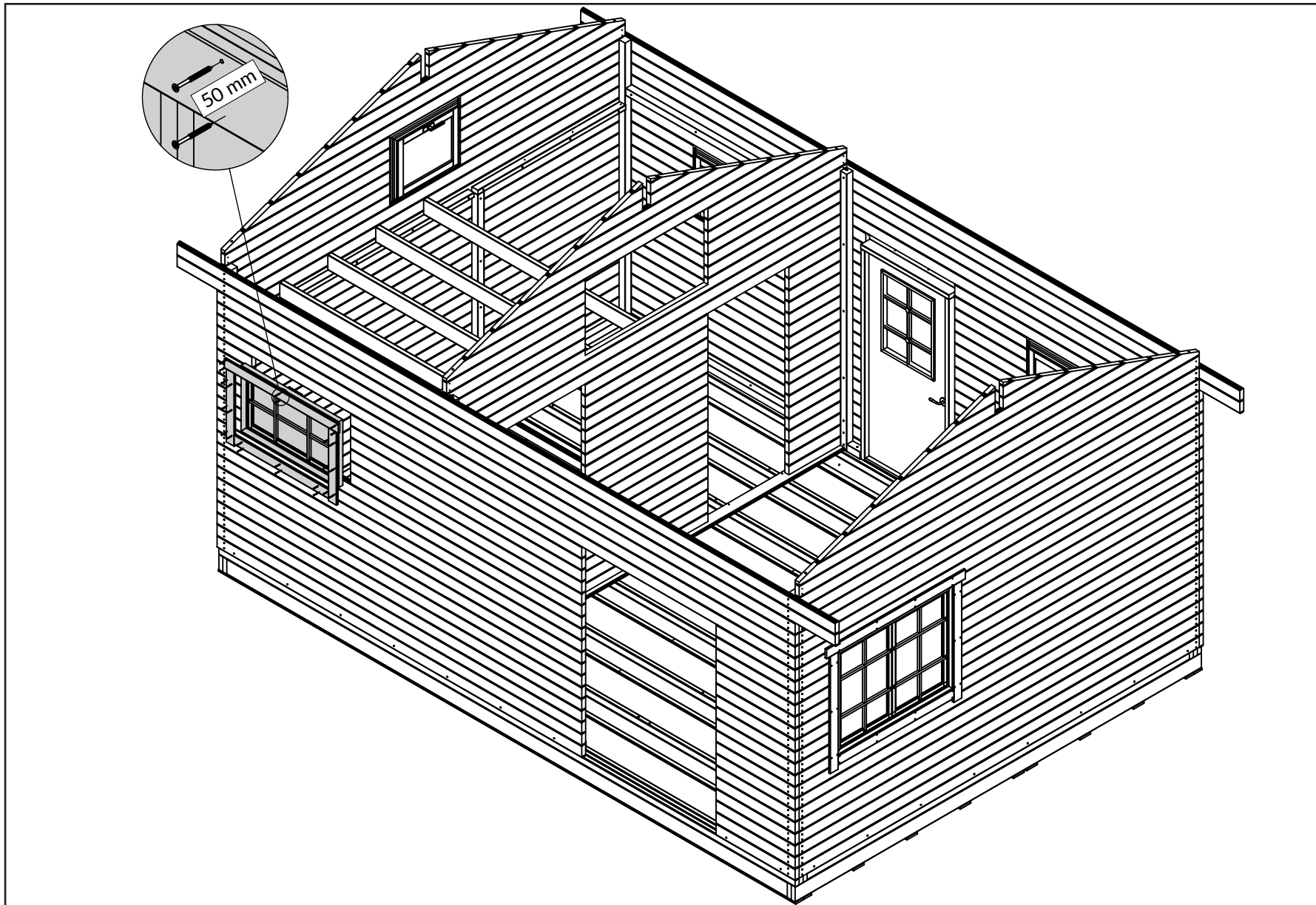
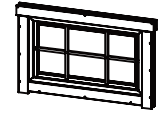


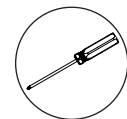
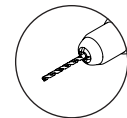
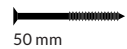
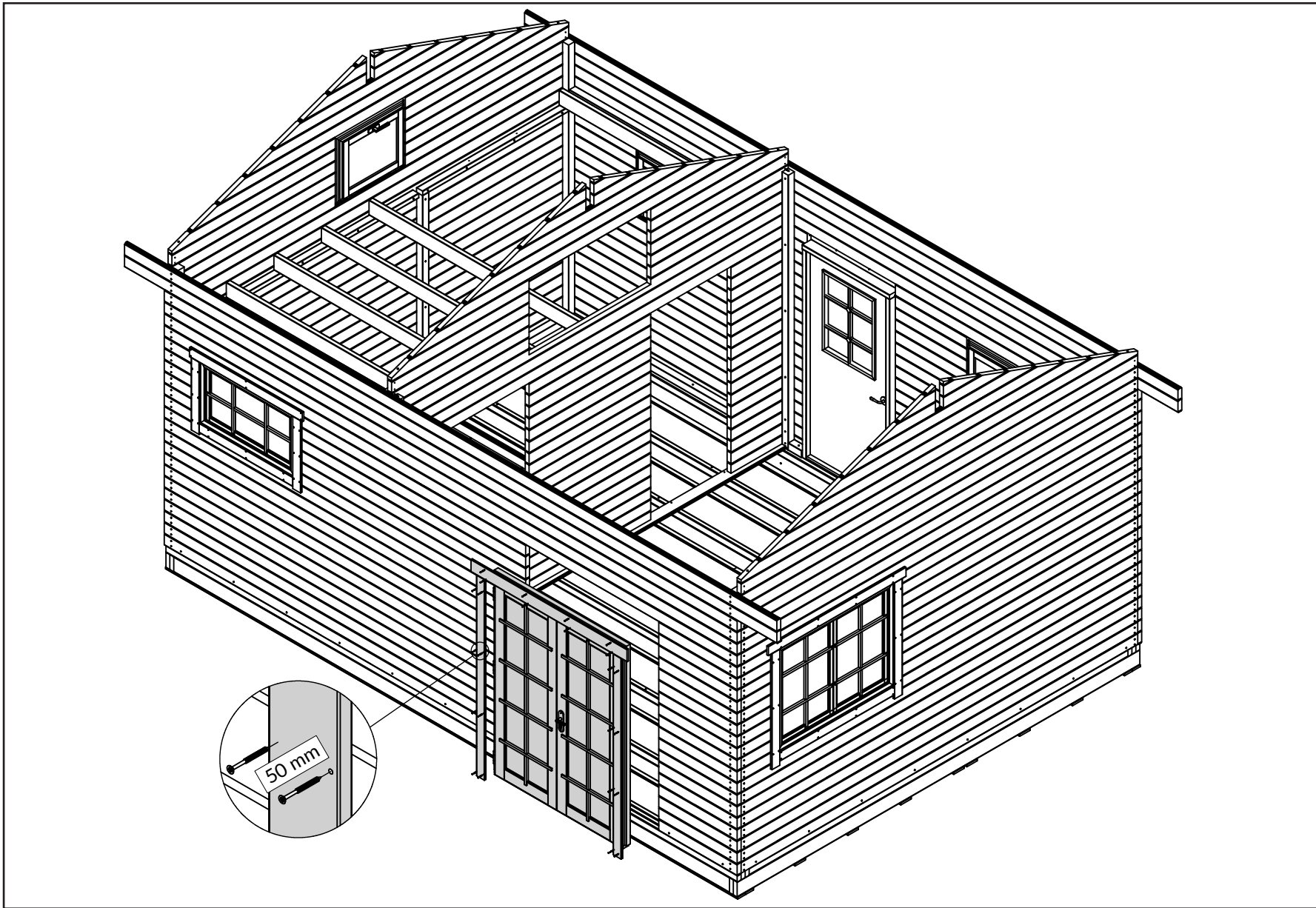
A | 1 → 2 → 3 → 4 → 5 → **B** | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → 10 → 11 → 12 → 13 → 14 → 15 → 16 → 17 → 18 → 19 → 20 →
C | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → **D** | 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → **E** | 1 → 2 → 3 → 4 → 5 → 6 → 7 →
F | 1 → 2 → 3 → 4 → 5 → 6 → 7 → **G** | 1 → 2 → 3 → **H** | 1 → 2 → 3 → **I** | 1 → 2 → 3 → 4 → 5 → **J** | 1 → 2 → 3 → 4 →

F5

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

F6





A|1→2→3→4→5→ **B**|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ **D**|1→2→3→4→5→6→7→8→ **E**|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ **G**|1→2→3→ **H**|1→2→3→ **I**|1→2→3→4→5→ **J**|1→2→3→4→

F7

G

G

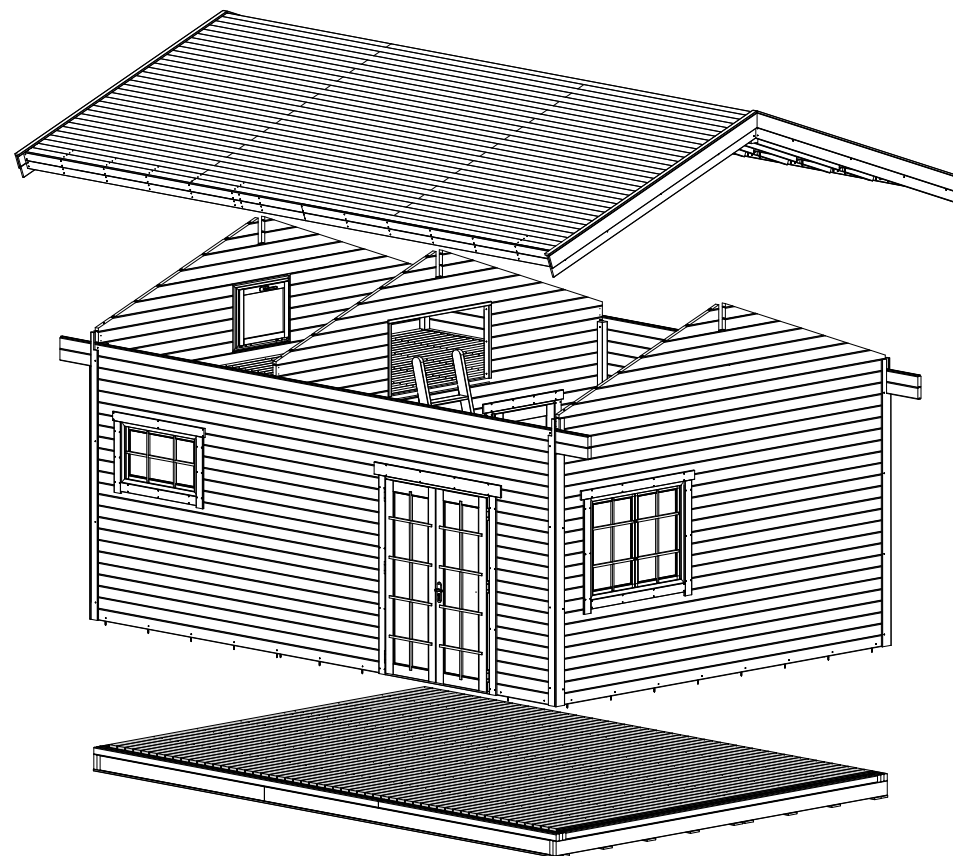
W33
x57

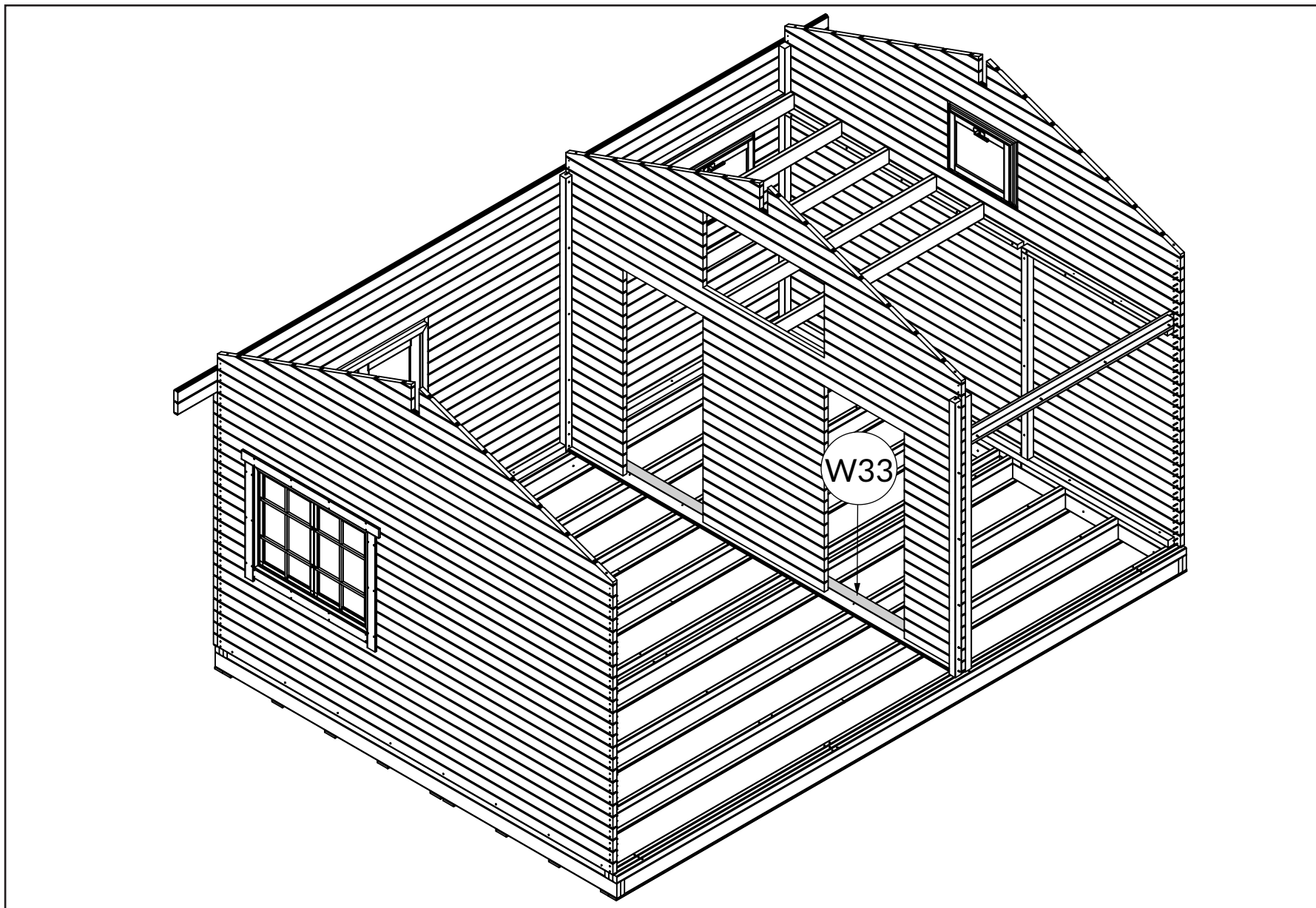


(112x28) x 4360mm (HLL-1)



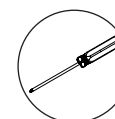
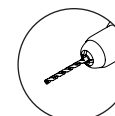
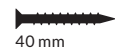
40 mm





W33 x1

W33



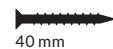
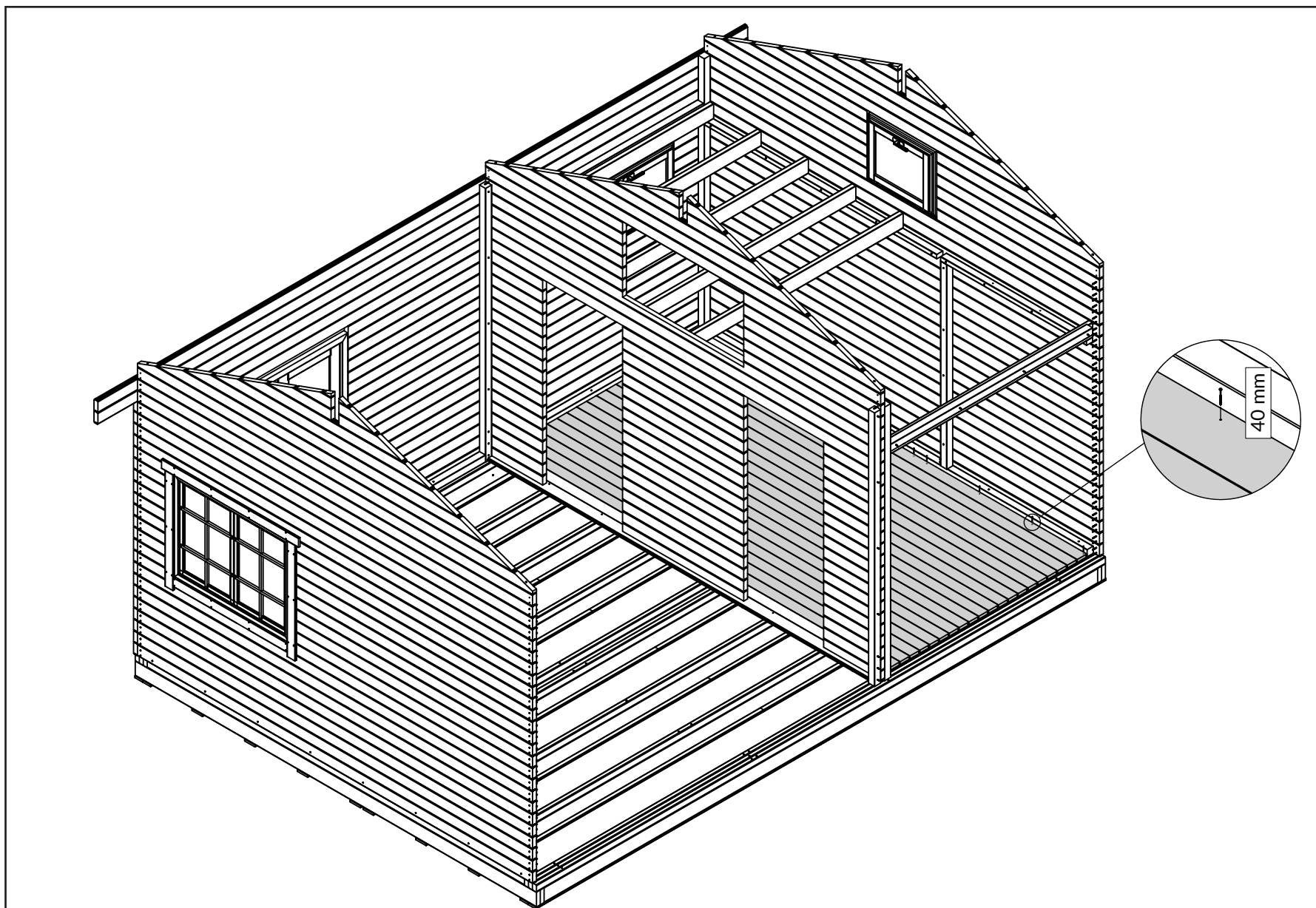
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

G1

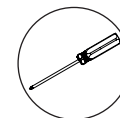
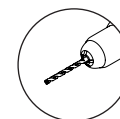
G2

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

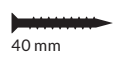
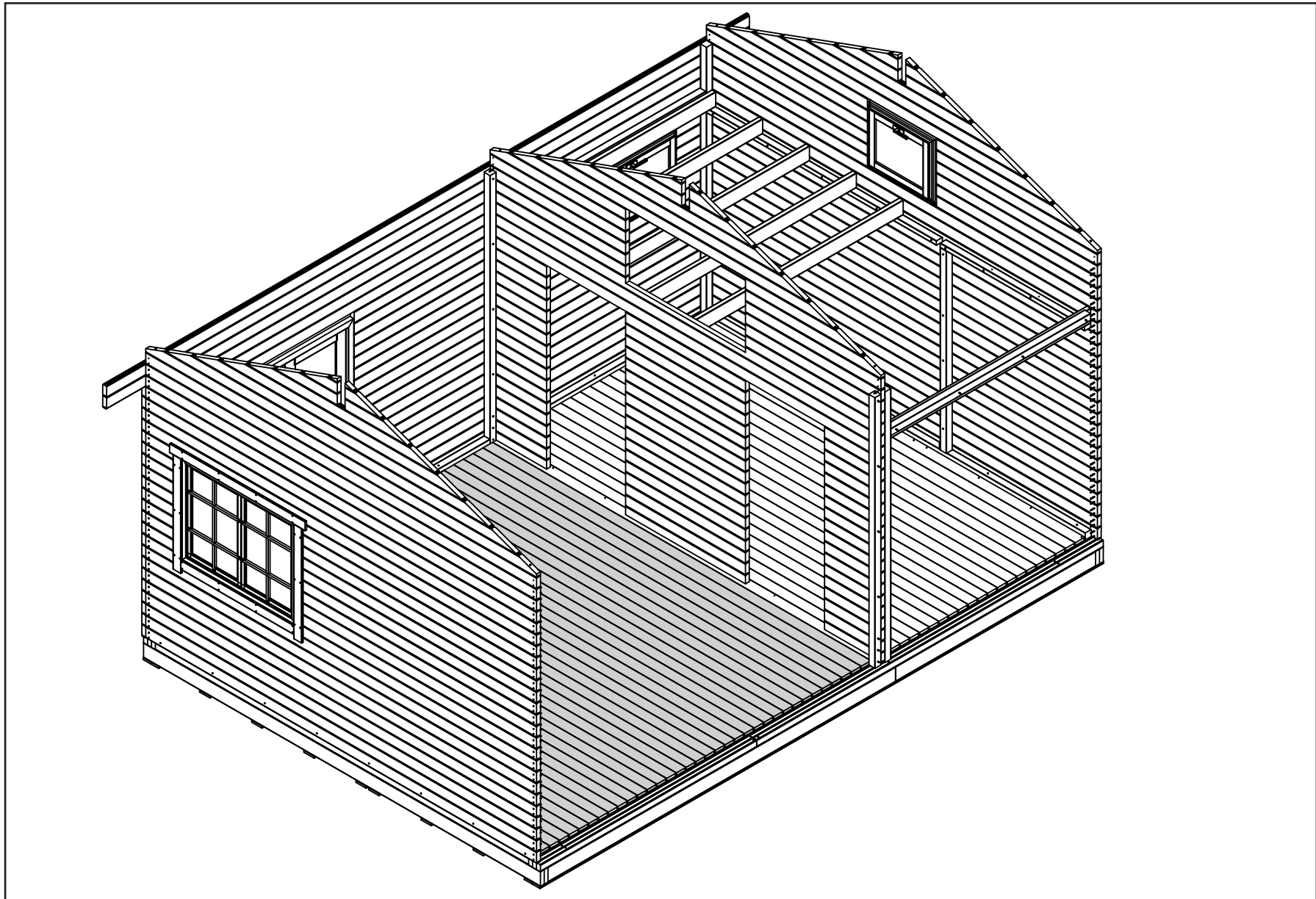
W33 x19



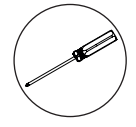
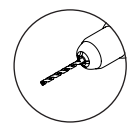
40 mm



W33 x34



40 mm



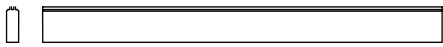
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

G3

H

H

W50
x1



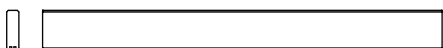
(86x44) x 2440mm (012)

W51
x18



(114x44) x 2440mm (013)

W52
x1



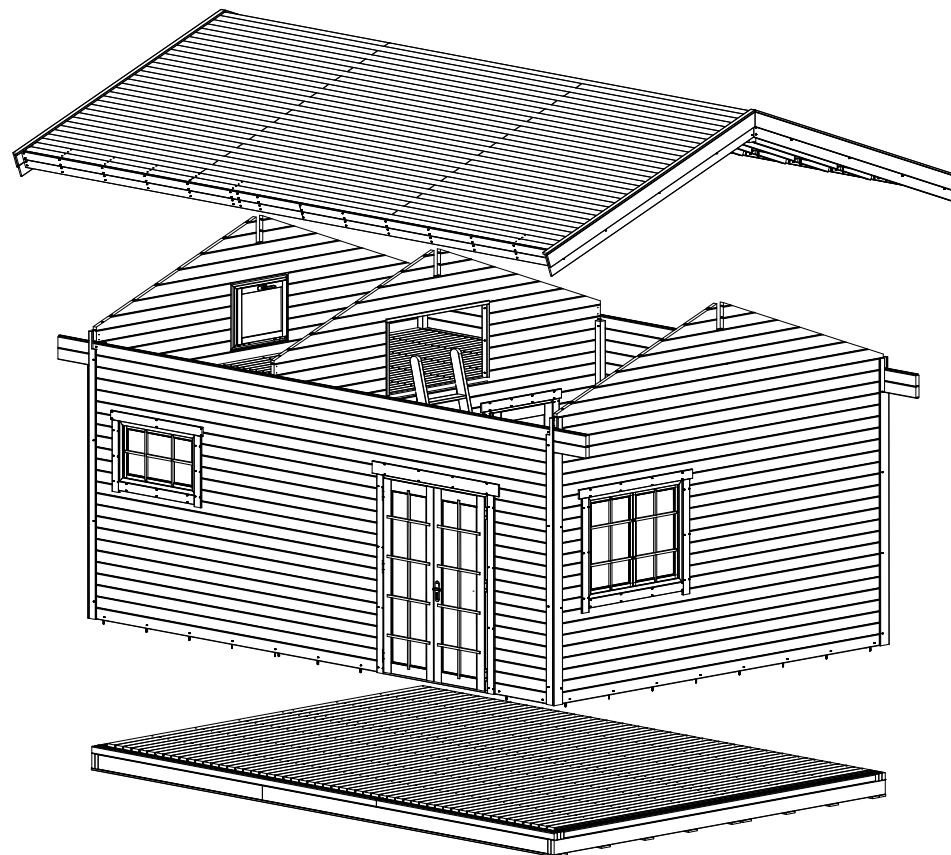
(114x44) x 2440mm (014)



180mm



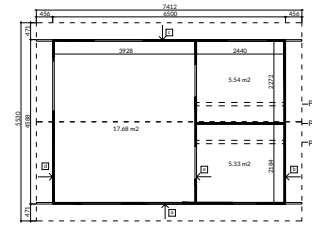
90mm



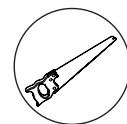


V-1

e	V-1	W50		x1	W50.1
		W51		x19	W51.1
		W52		x1	W52.1
	V-2	W50		x1	W50.2
		W51		x19	W51.2
		W52		x1	W52.2



V-1



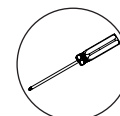
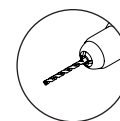
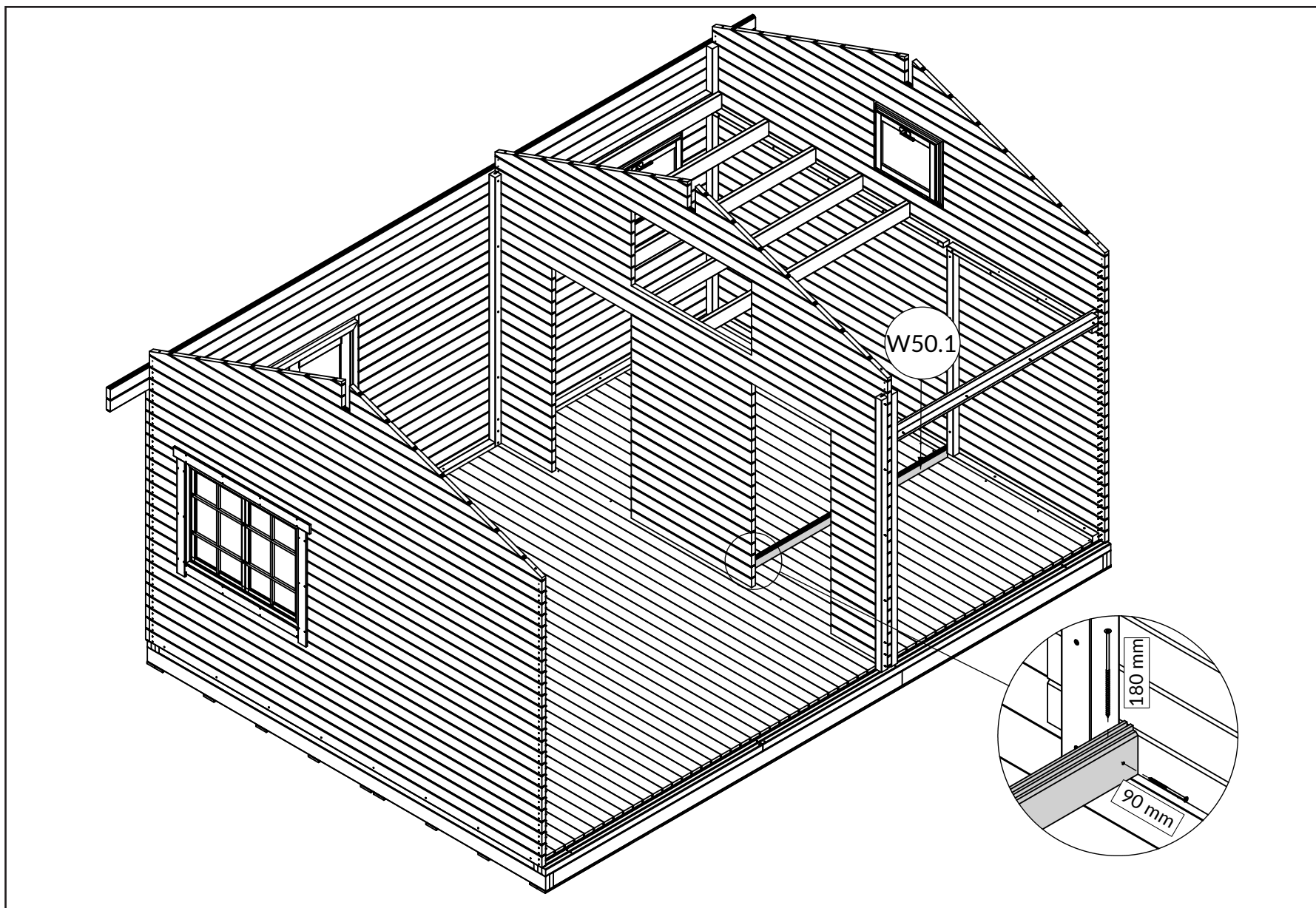
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

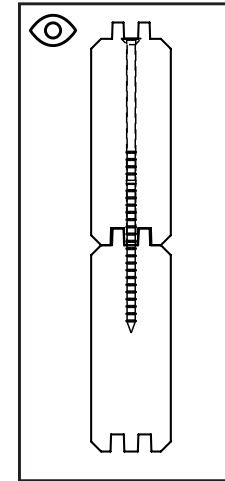
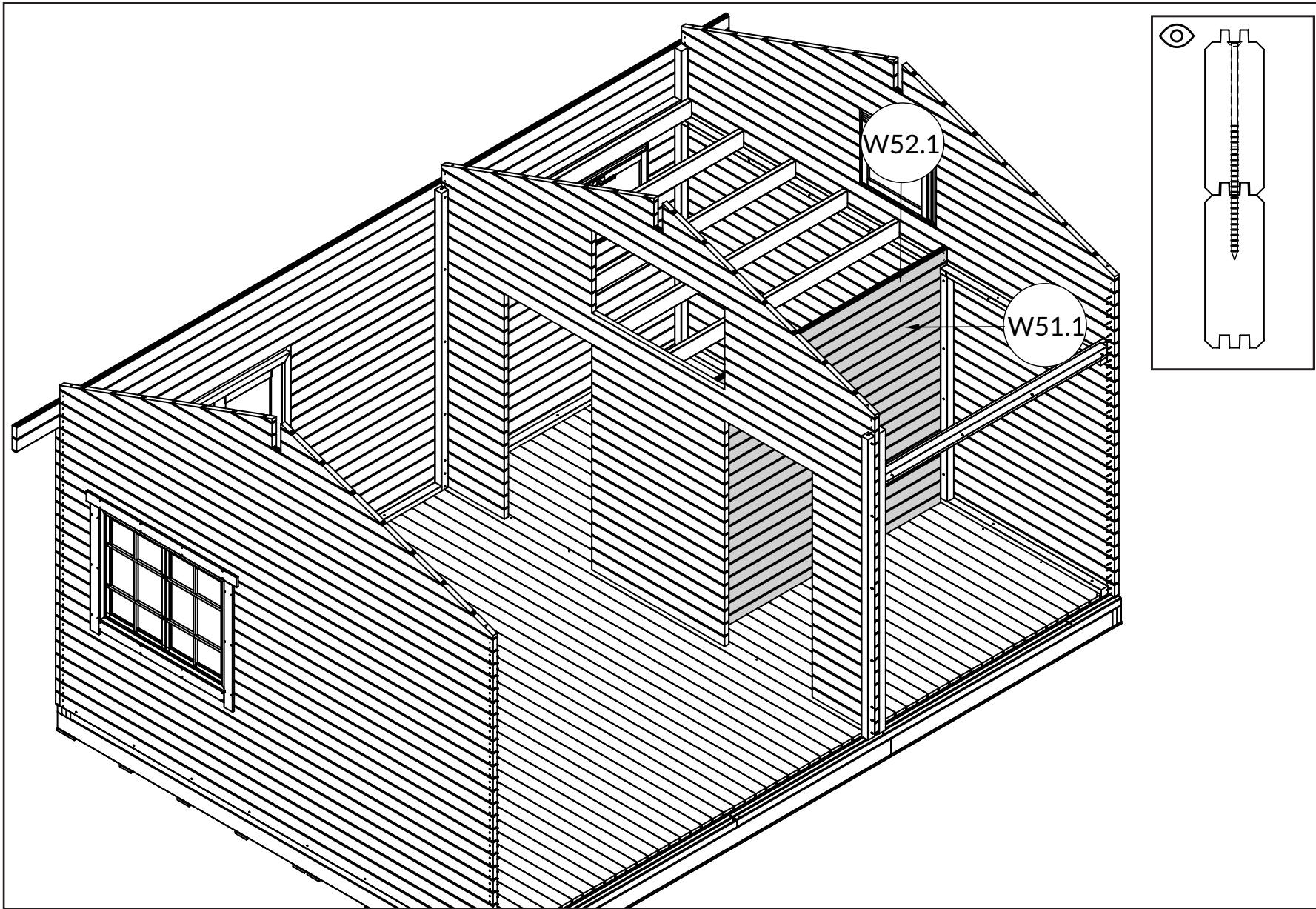
H1

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

H2

W50.1 x1





W51.1 x19

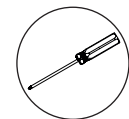
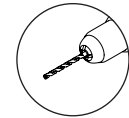
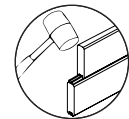
W52.1 x1



90mm

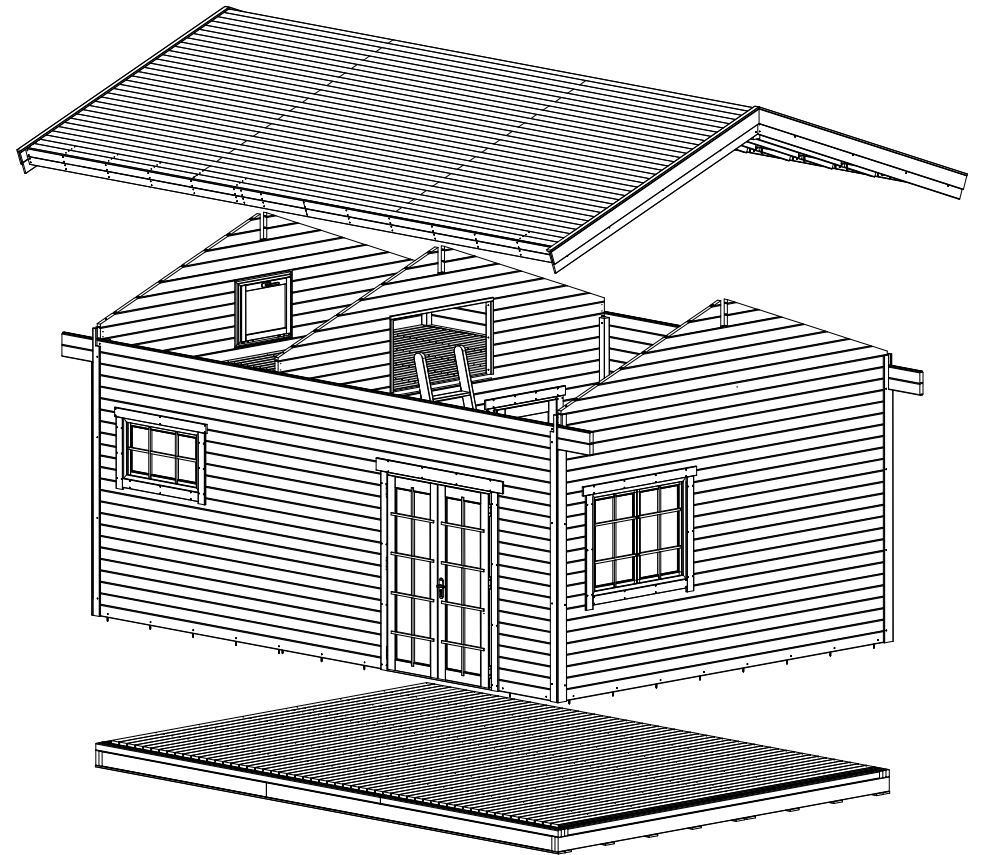
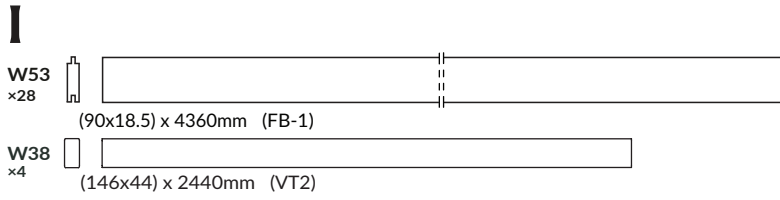


180mm

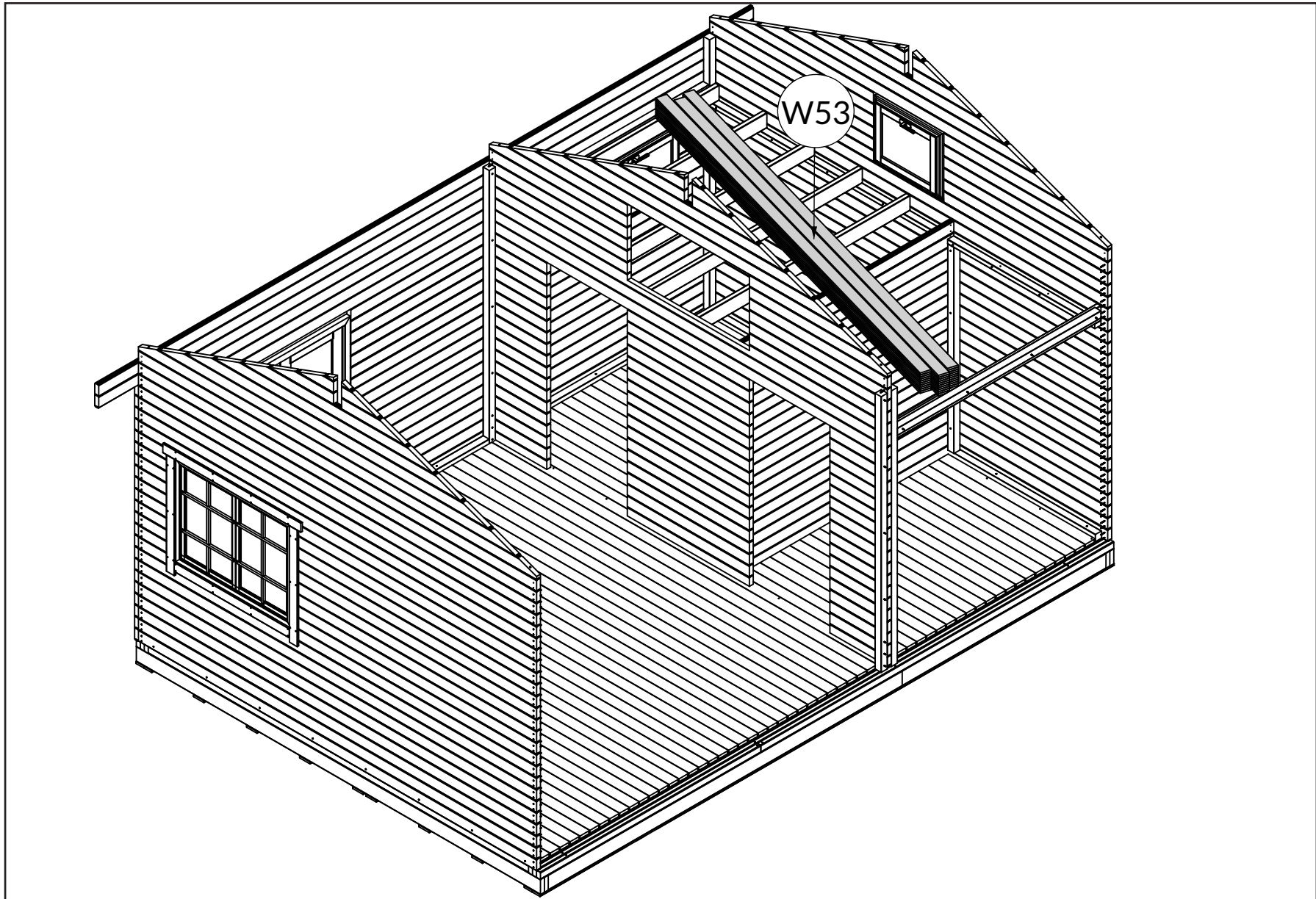


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

H3



W53 x28

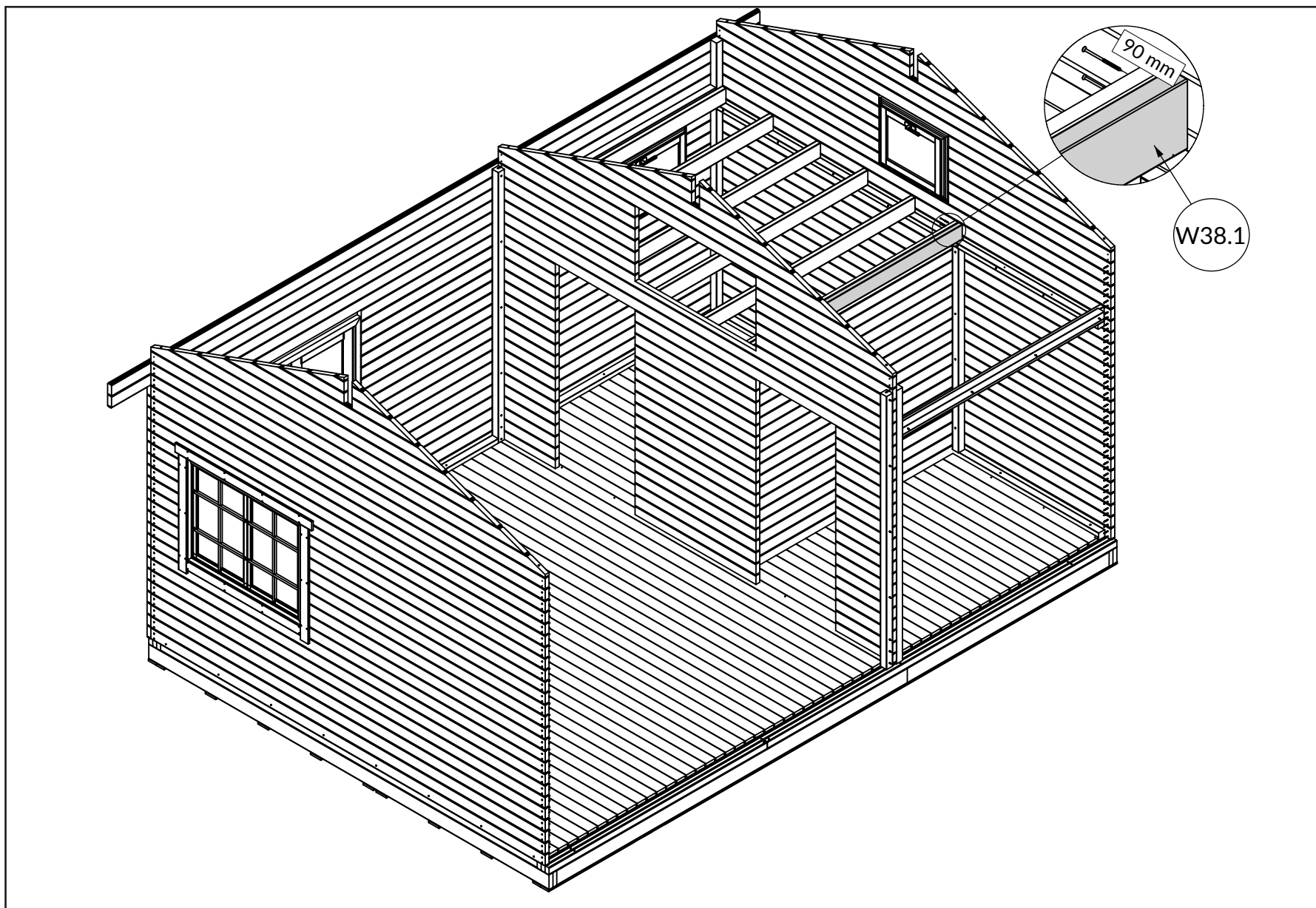


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

11

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

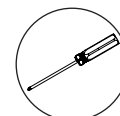
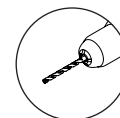
12

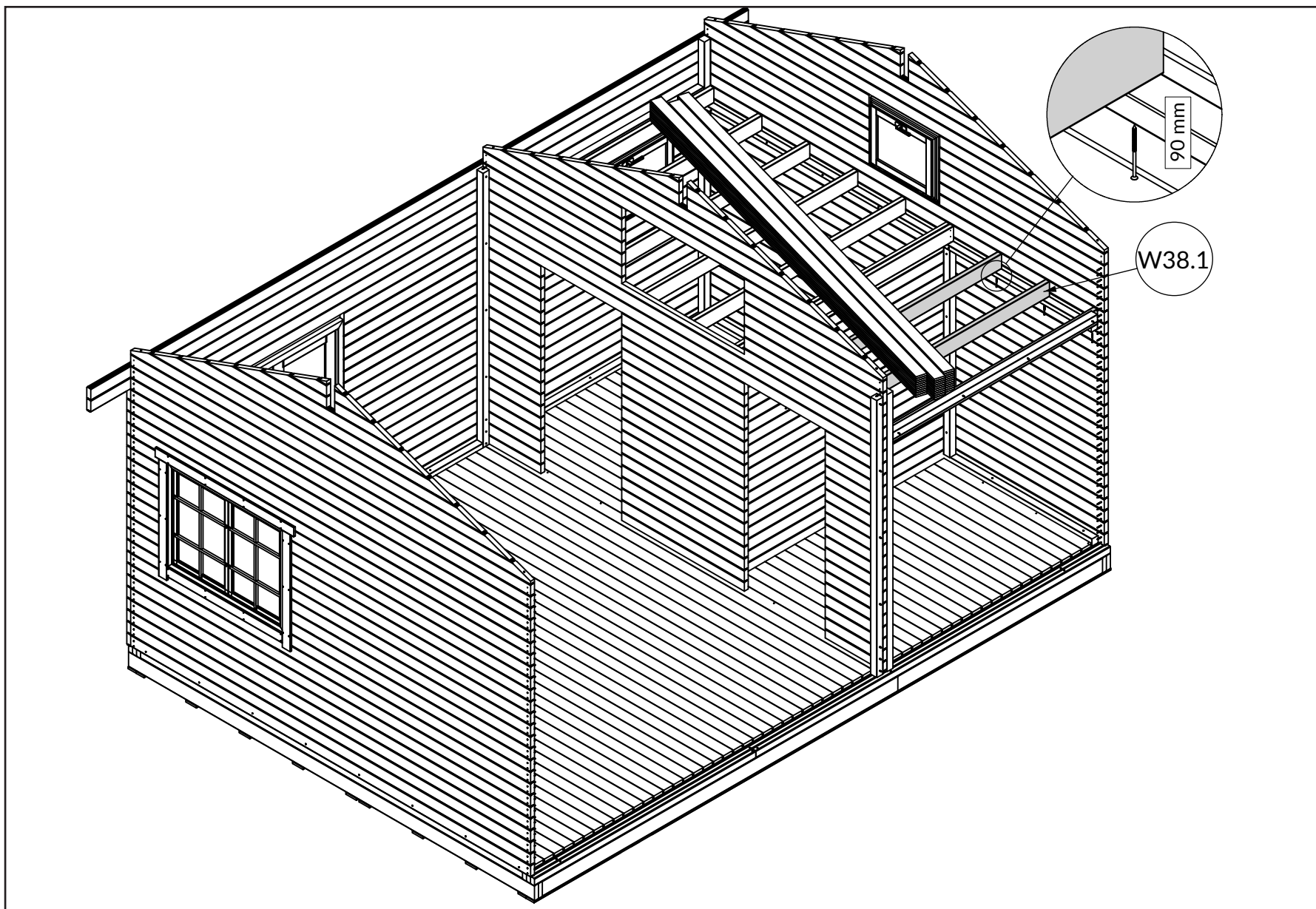


W38.1 x1

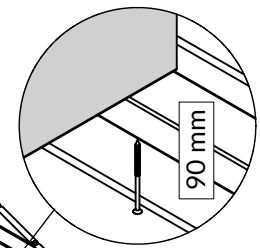
W38.1

90mm





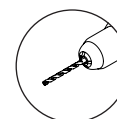
W38.1 x3



W38.1



90mm

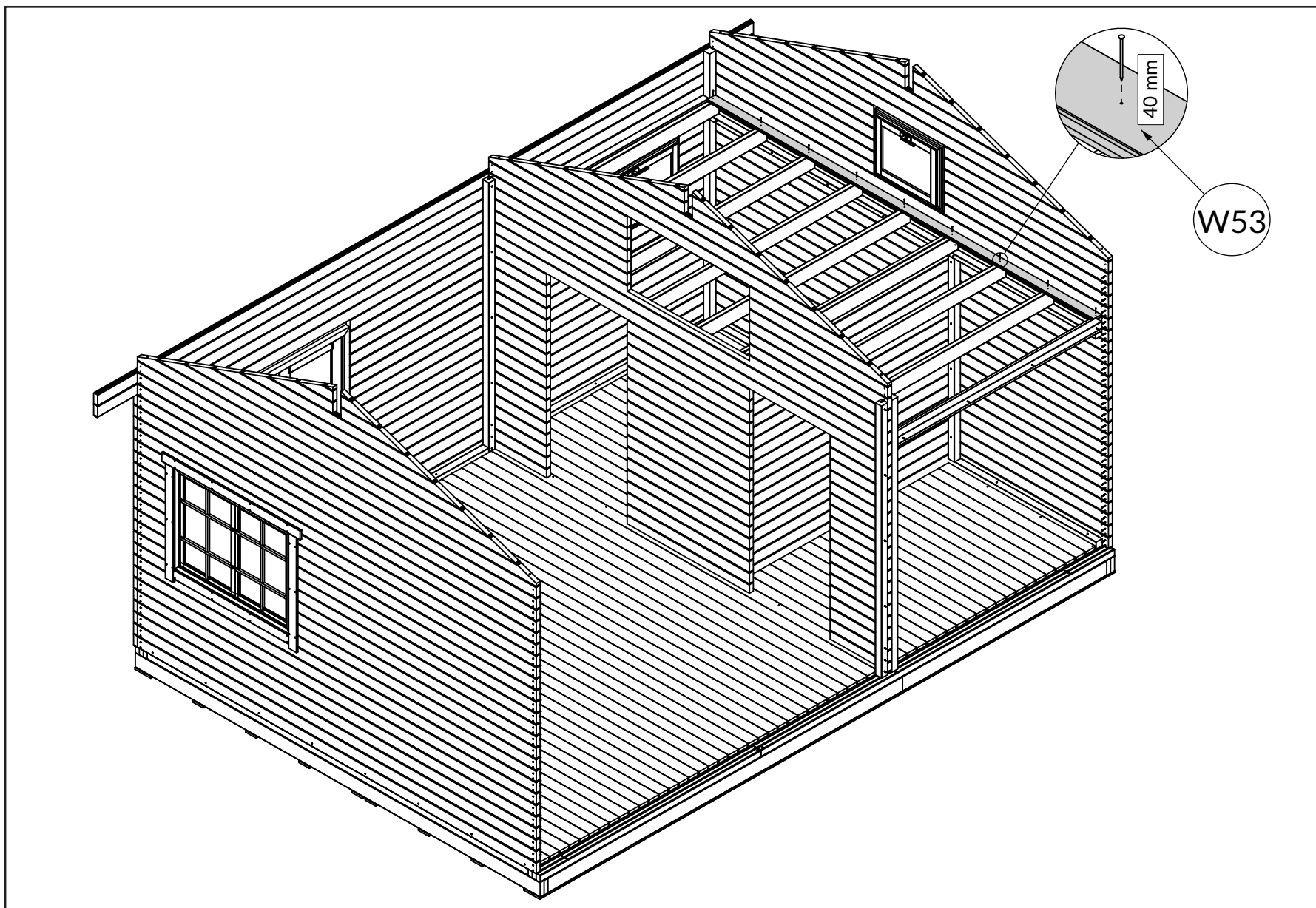


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

13

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

14



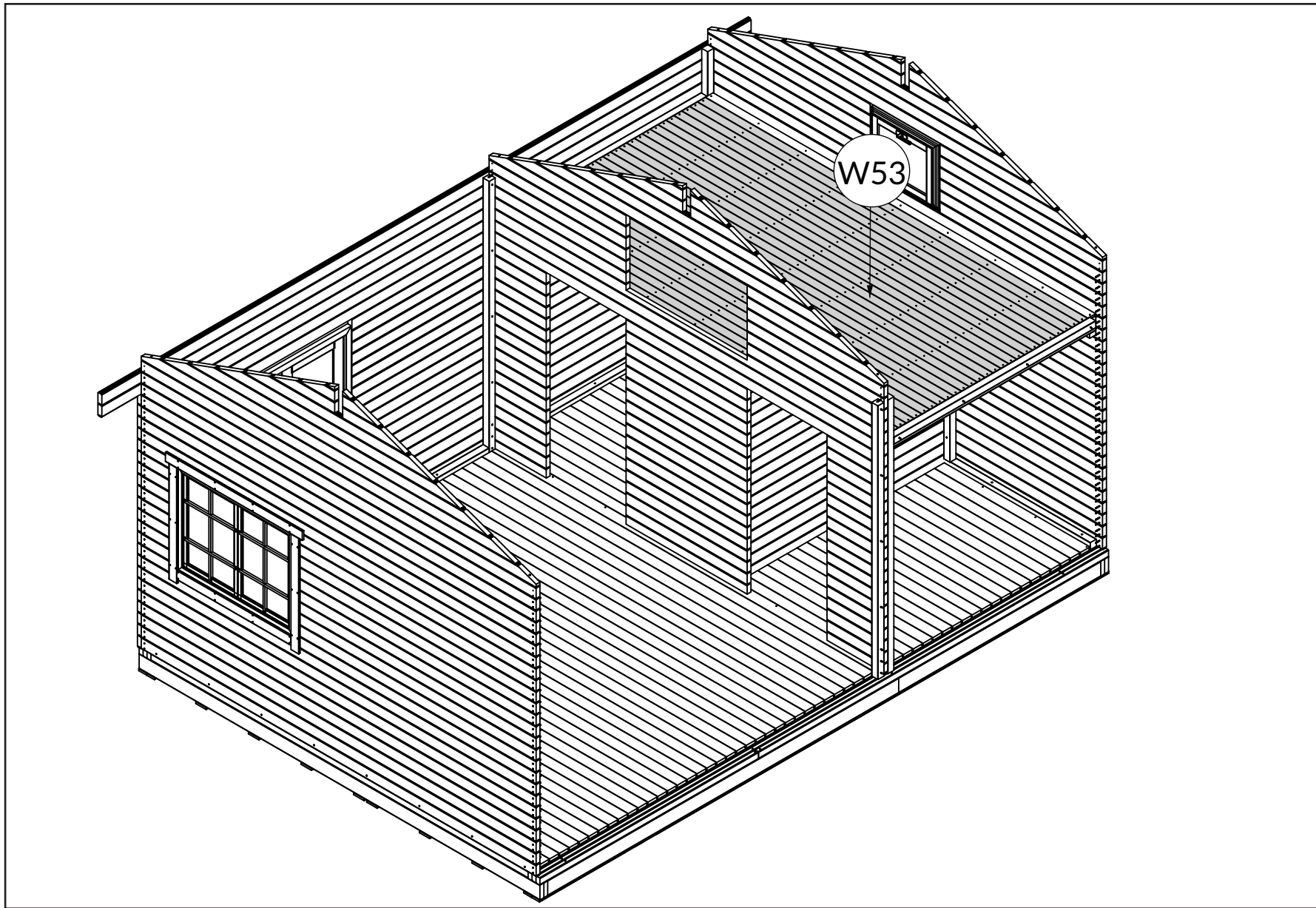
W53 x1

W53

50 mm



W53 x28



50mm



A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

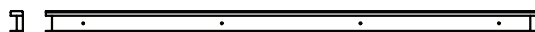
15

J

W54
x2
(70x35) x 740mm (UT-1)



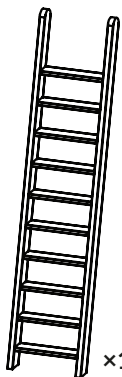
W55
x1
(70x35) x 1400mm (UT-2)



W56
x4
(120x18) x 2850mm (RS2)



W57
x4
(120x18) x 2850mm (RS1)



x1



x1



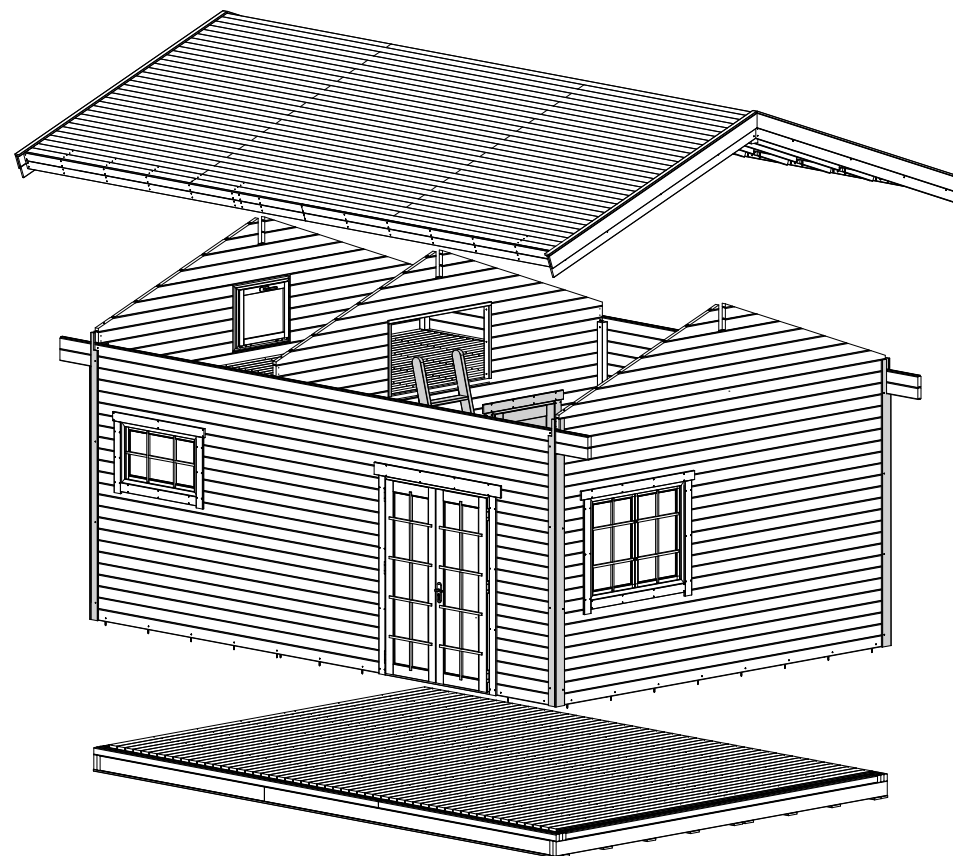
x1

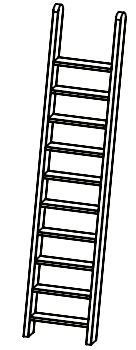
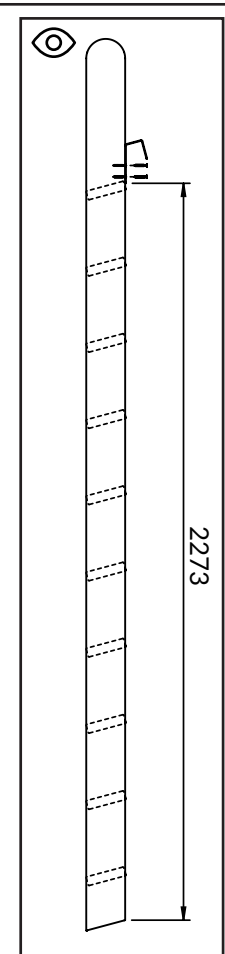
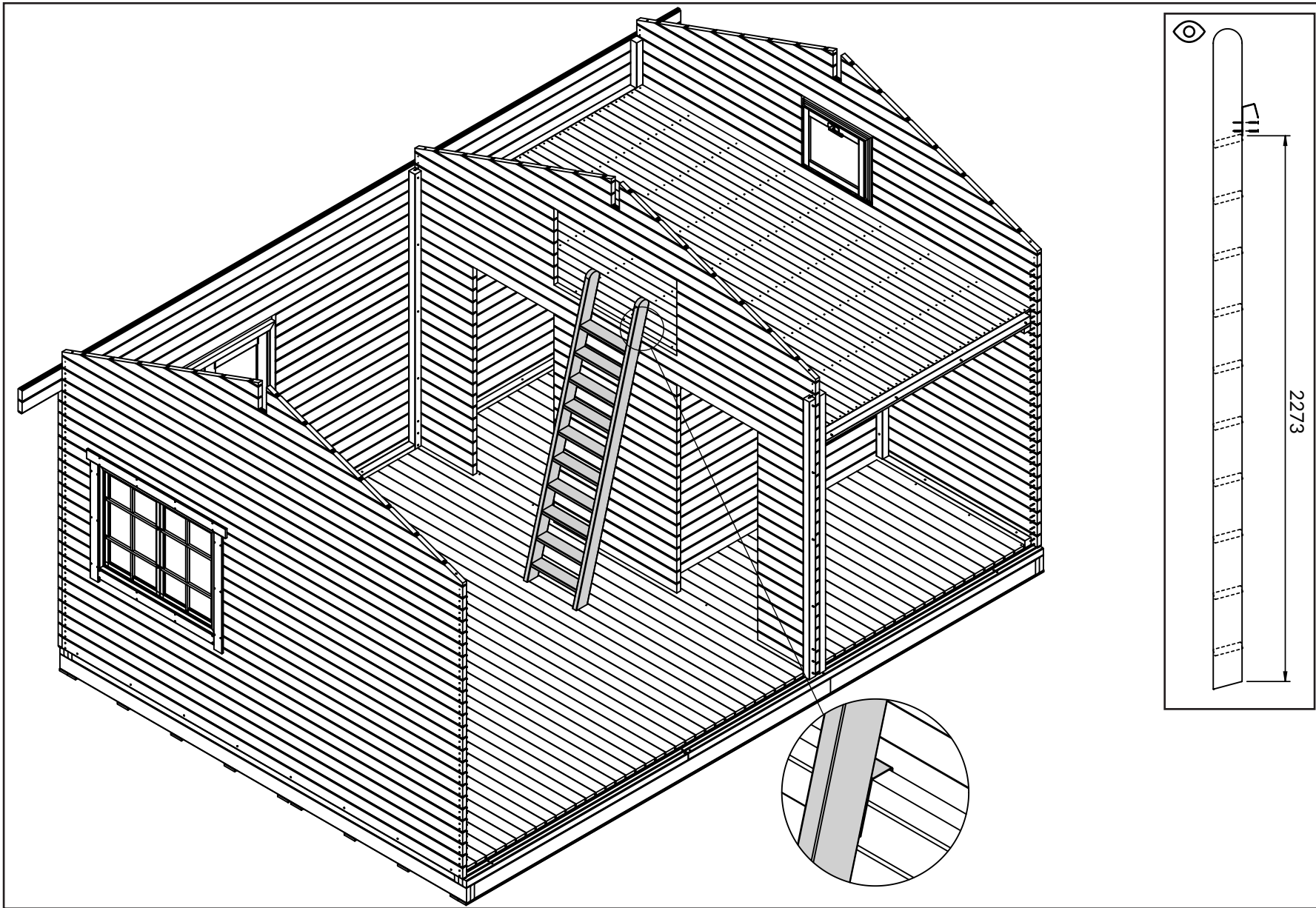


50mm



60mm



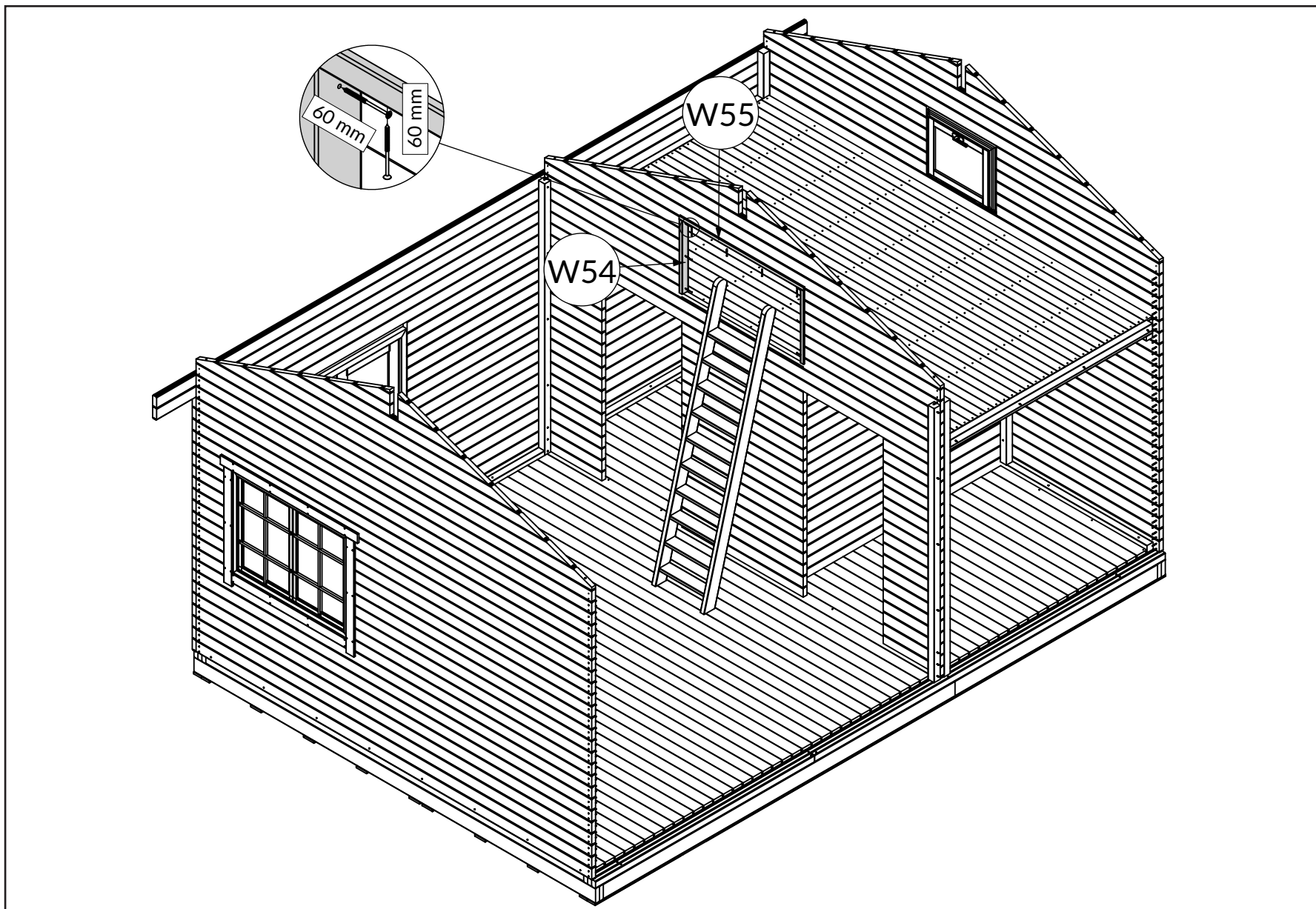


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

J1

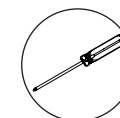
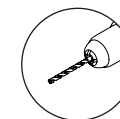
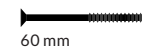
A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

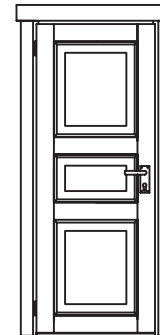
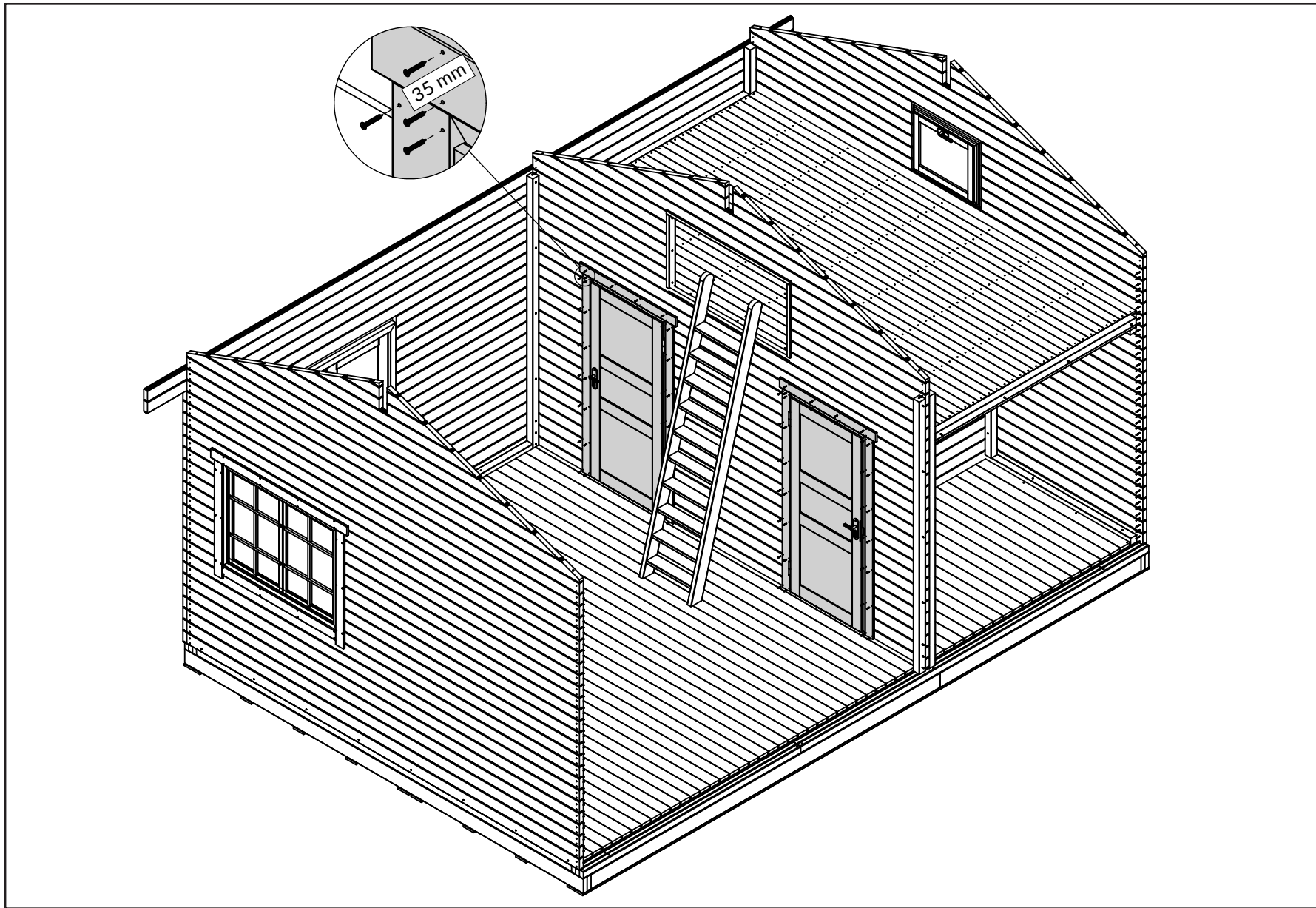
J2



W54 x2

W55 x1

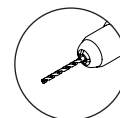




x2



35mm

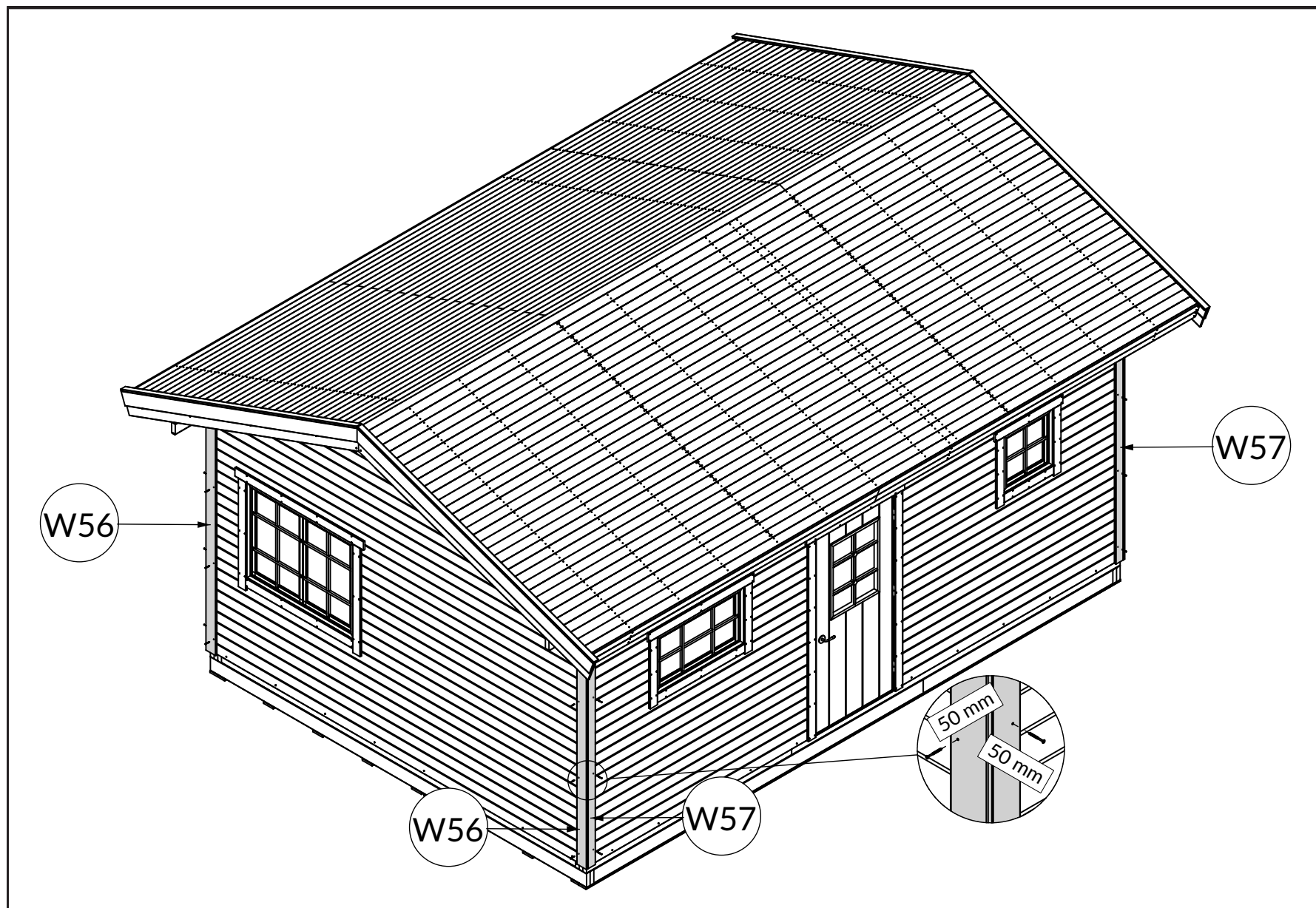


A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
 C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
 F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

J3

A|1→2→3→4→5→ B|1→2→3→4→5→6→7→8→9→10→11→12→13→14→15→16→17→18→19→20→
C|1→2→3→4→5→6→7→8→9→ D|1→2→3→4→5→6→7→8→ E|1→2→3→4→5→6→7→
F|1→2→3→4→5→6→7→ G|1→2→3→ H|1→2→3→ I|1→2→3→4→5→ J|1→2→3→4→

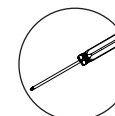
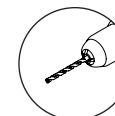
J4

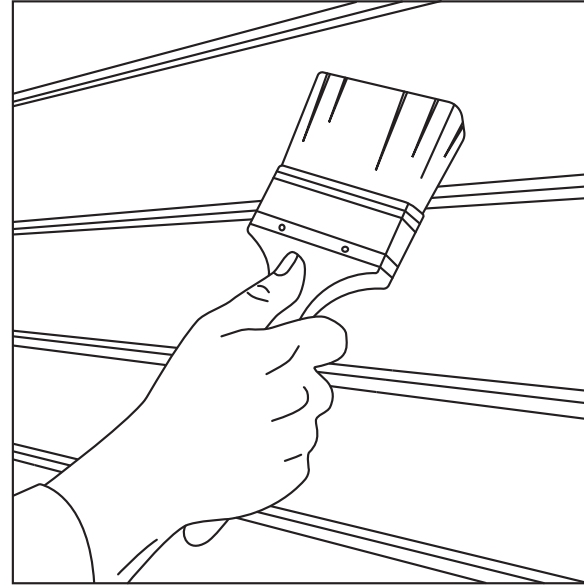
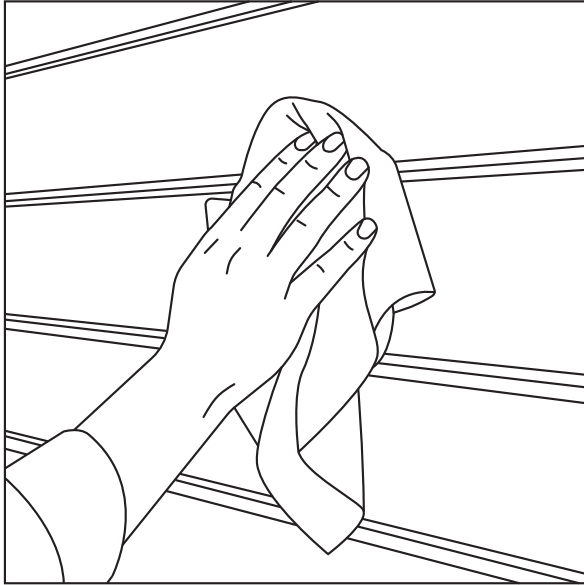


W56 x4

W57 x4

50 mm





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A series of horizontal dotted lines spanning the width of the page, providing a template for writing.



Polhus was founded in Mora, a small town in the heart of Sweden, known for its craftsmanship tradition. We build wooden houses and saunas to bring joy, laughter and shared moments into your home and everyday life.

Crafting MOMENTS