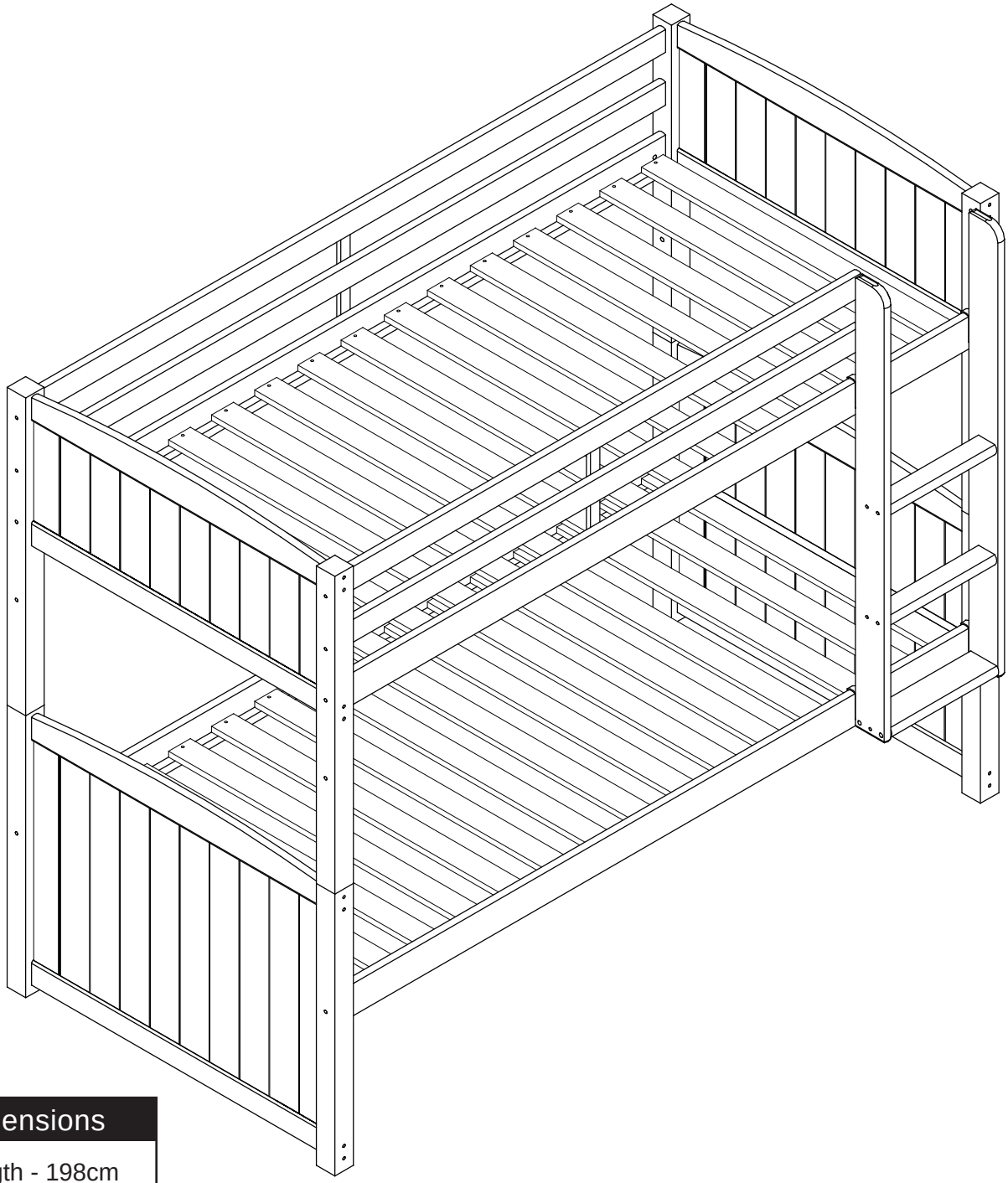
White Bunk Bed - 190x90cm

Assembly Instructions - Please keep for future reference

3279515



Dimensions

Length - 198cm
Depth - 105cm
Height - 157cm
Weight - 48.5kg

Important – Please read these instructions fully before starting assembly

If you need help or have damaged or missing parts, call the **Customer Helpline:**

0045 7668 8055 or e-mail: order@flexa.dk

Issue 2 - 03/09/15

Safety and Care Advice

Important – Please read these instructions fully before starting assembly

• Check you have all the components and tools listed on pages 2 and 3.

• Remove all fittings from the plastic bags and separate them into their groups.

• Keep children and animals away from the work area, small parts could choke if swallowed.

• Make sure you have enough space to layout the parts before starting.

• Do not stand or put weight on the product, this could cause damage.

• Assemble the item as close to its final position (in the same room) as possible.

• Assemble on a soft level surface to avoid damaging the unit or your floor.

• Parts of the assembly will be easier with 2 people.



• We do not recommend the use of power drill/drivers ***for inserting screws***, as this could damage the unit. Only use hand screwdrivers.

• Dispose of all packaging carefully and responsibly.

Care and maintenance

• Only clean using a damp cloth and mild detergent, do no use bleach or abrasive cleaners.

• From time to time check that there are no loose screws on this unit.

• This product should not be discarded with household waste. Take to your local authority waste disposal centre.

IMPORTANT - READ CAREFULLY -RETAIN FOR FUTURE REFERENCE

ASSEMBLY:

Always follow the instruction. Current legislation requires that the high bed / bunk bed must be fitted with 4 safety-rails and a ladder or platform for the upper bunk. The high bed / bunk bed meets the European EN 747:2012 A1:2015 standards for security and durability.

MATTRESS:

This bed is designed to use a mattress size 190 cm long and 90 cm wide. The total thickness must not exceed 16,1 cm. The mattress top must not pass the marking on the ladder / the post for the safety-rail.

WARNING:

High beds and the upper bed of bunk beds are not suitable for children under six years due to the risk of injury from falls. Bunk beds and high beds can present a serious risk of injury from strangulation if not used correctly. Never attach or hang items to any part of the bunk bed that are not designed to be used with the bed, for example, but not limited to ropes, strings, cords, hooks, belts and bags. Children can be become trapped between the bed and the wall, a roof pitch, the ceiling, adjoining pieces of furniture (e.g. cupboards) and the like. To avoid risk of serious injury the distance between the top safety barrier and the adjoining structure shall not exceed 75 mm or shall be more than 230 mm.

Do not use the high bed / bunk bed if any structural part is broken or missing.

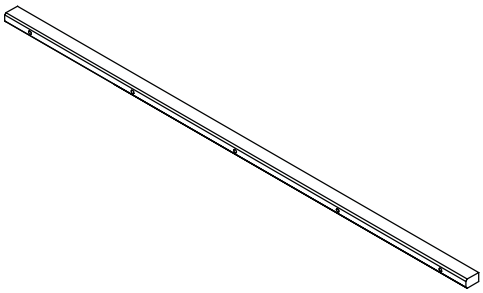
MAINTENANCE INSTRUCTIONS:

Check regulary that all assembly fastenings are properly tightened. Ventilation of the room is necessary in order to keep the humidity low and to prevent mould in and around the bed.

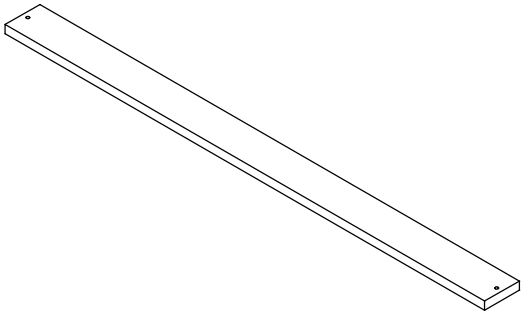
Components - Parts

If you have damaged or missing components, call the **Customer Helpline: 0045 7668 8055**

Please check you have all the parts listed below



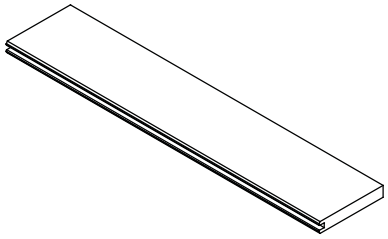
1 List for slats x2 (86.3x2.4x1.5cm)
No. 12-01508632



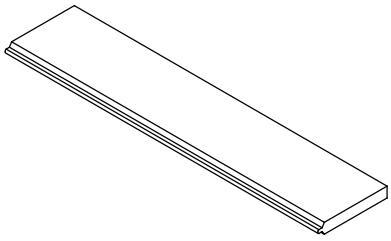
2 Slat x30 (89.7x6.5x1.5cm)
No. 12-01508971



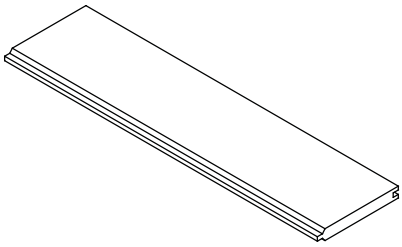
3 List f.safety rails x2
(31.8x2.8x1.2cm)
No. 12-01203181-20



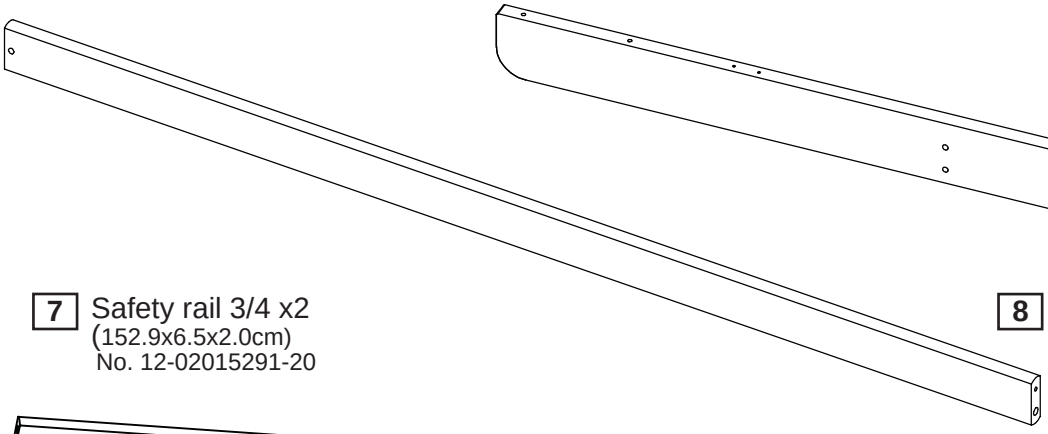
4 T&G panel x2 (58.5x7.5x0.8cm)
No. 12-00805855-20



5 T&G panel x2 (58.5x8.1x0.8cm)
No. 12-00805854-20

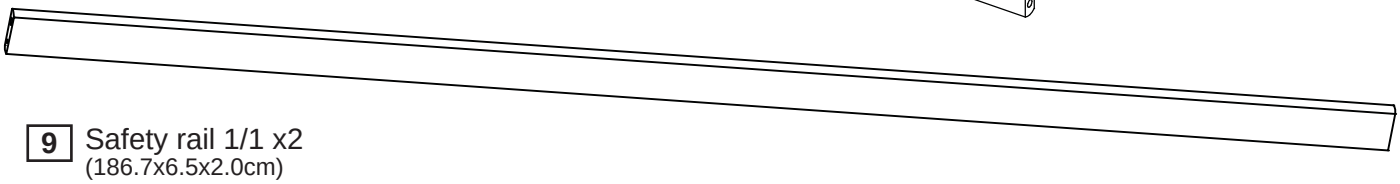


6 T&G panel x16
(58.5x9.4x0.8cm)
No. 12-00805851-20

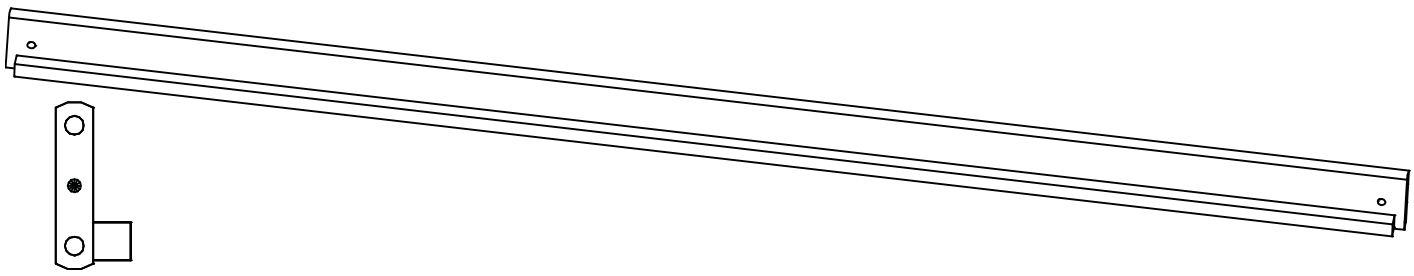


7 Safety rail 3/4 x2
(152.9x6.5x2.0cm)
No. 12-02015291-20

8 Ladder side x2
(116.2x8.9x2.0cm)
No. 12-02011621-20



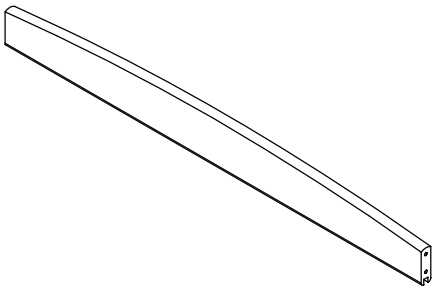
9 Safety rail 1/1 x2
(186.7x6.5x2.0cm)
No. 12-02018673-20



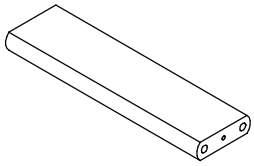
10 Bedside x4 (186.7x8.9x2.0cm)
No. 1305-18673-20

Components - Parts

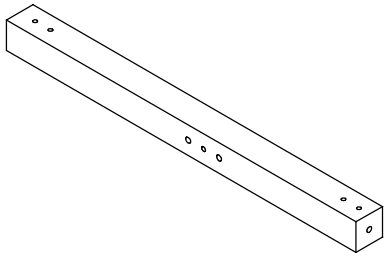
Please check you have all the parts listed below



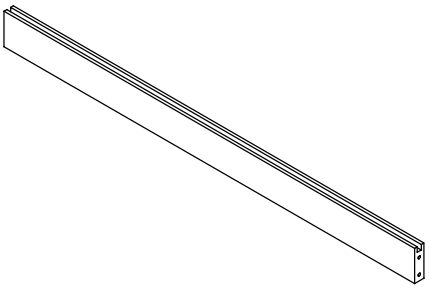
11 Endrail curved x4
(86.5x8.9x2.0cm)
No. 12-02008651-20



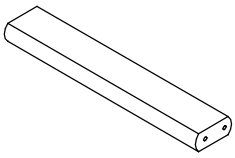
12 Tread x1 (31.8x8.9x2.6cm)
No. 12-02603186-20



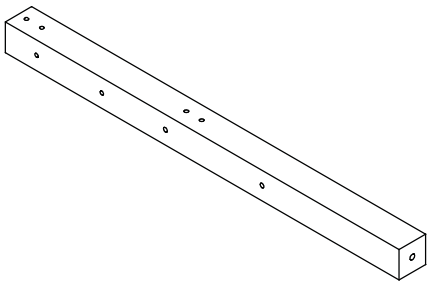
13 Short leg x4 (72.7x5.5x5.5cm)
No. 12-05507271-20



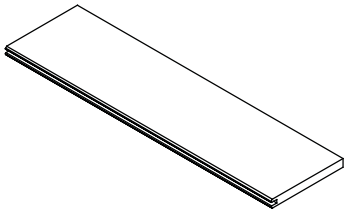
14 Endrail x4 (86.5x6.5x2.0cm)
No. 12-02008652-20



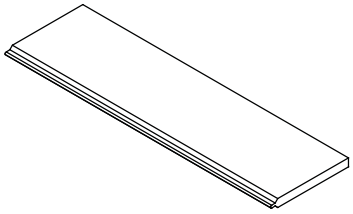
15 Tread x2 (31.8x6.0x2.6cm)
No. 12-02603181-20



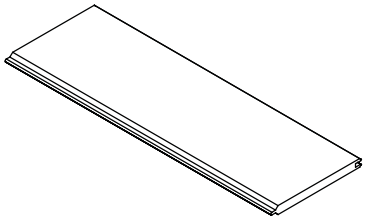
16 Long leg x4 (81.9x5.5x5.5cm)
No. 12-05508191-20



17 T&G panel x2 (27.6x7.5x0.8cm)
No. 12-00802763-20



18 T&G panel x2 (27.6x8.1x0.8cm)
No. 12-00802762-20

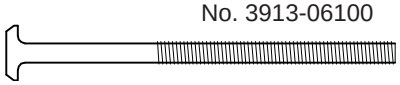
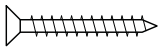
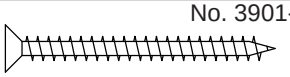
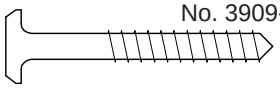
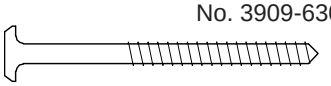
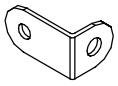
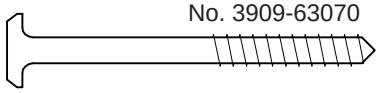
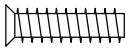
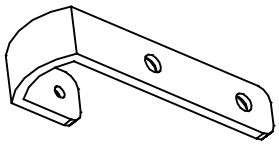
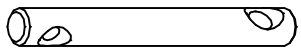


19 T&G panel x16 (27.6x9.4x0.8cm)
No. 12-00802761-20

Components - Fittings

Please check you have all the fittings listed below

Note: The quantities below are the correct amount to complete the assembly. In some cases more fittings may be supplied than are required.

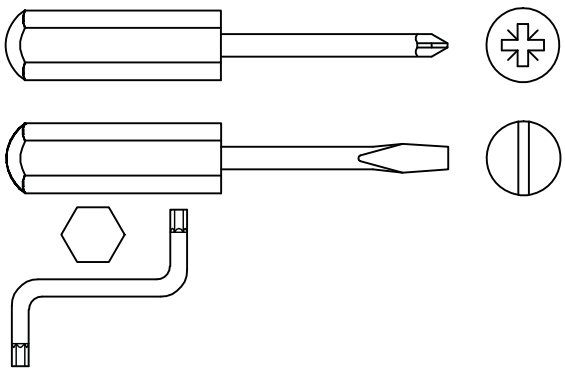
A No. 3913-06100  M6x100mm Connecting bolt x8	**B** No. 3922-06014  M6 Ø10x14mm Barrel nut x8	**C** No. 3901-40030  ø4,0x30mm Chipboard screw x76
D No. 3930-10050  ø10x50mm Dowel x26	**E** No. 3901-45050  ø4,5x50mm Chipboard x4	**F** No. 3909-63050  ø6,3x50mm Assembly screw x10
G No. 3909-63090  ø6,3x90mm Assembly screw x38	**H** No. 3938-00007-2  ø7mm Cover cap plastic x4	**i** No. 3901-40040  ø4x40mm Chipboard x10
J No. 3938-000081-2  ø8mm Cover cap plastic x8	**K** No. 3938-00010-2  ø10mm Cover cap plastic x14	**L** No. 3903-40025  ø4x25mm Chipboard x1
M No. 4008-020  Angle 27,5x17mm x1	**N** No. 3909-63070  ø6,3x70mm Assembly screw x2	**O** No. 3907-63022  ø6,3x22mm Euro screw x1
P No. 3901-30020  ø3x20mm Chipboard x4	**R** No. 4007-024  Bracket 20mm x4	**S** No. 3938-00015-2  ø16.8x5mm Cover cap plastic x58
Q No. 3934-10088  Ø10x88mm Connecting double bolt x4		

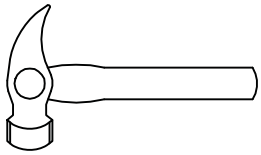
Tools required

Phillips screwdriver (medium)

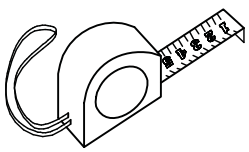
Flatblade screwdriver (medium)

Allen key 4mm incl.
No. 4033-004





Small hammer



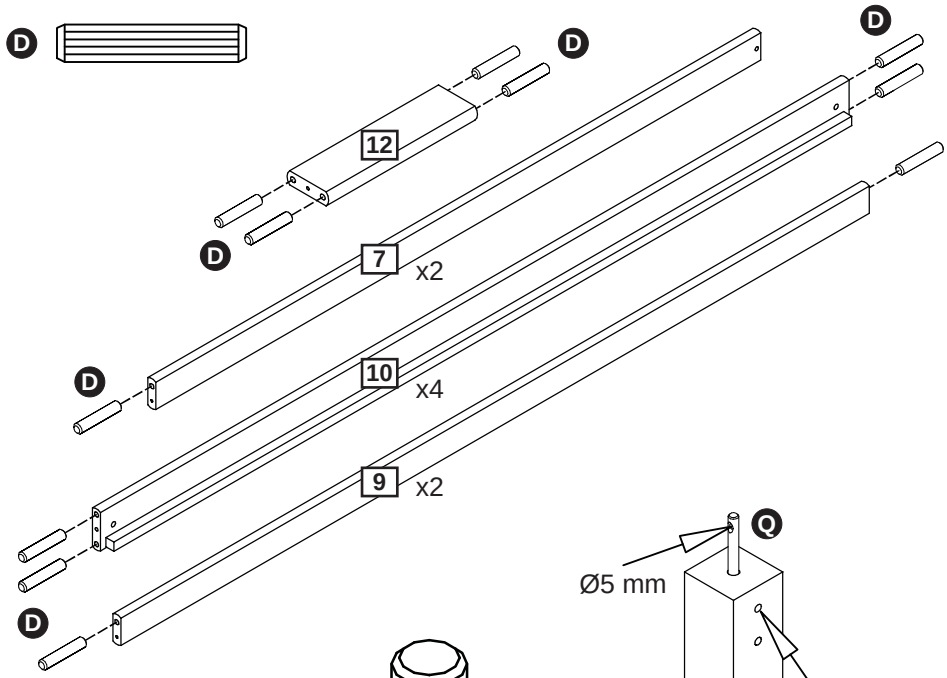
Ruler/tape measure

Assembly Instructions

Step 1

Attach the dowels **D** to the tread 12 and to the bedside 10 and to the safety rails 7 and 9.

It may be necessary to tap the dowels in very gently with a small hammer.

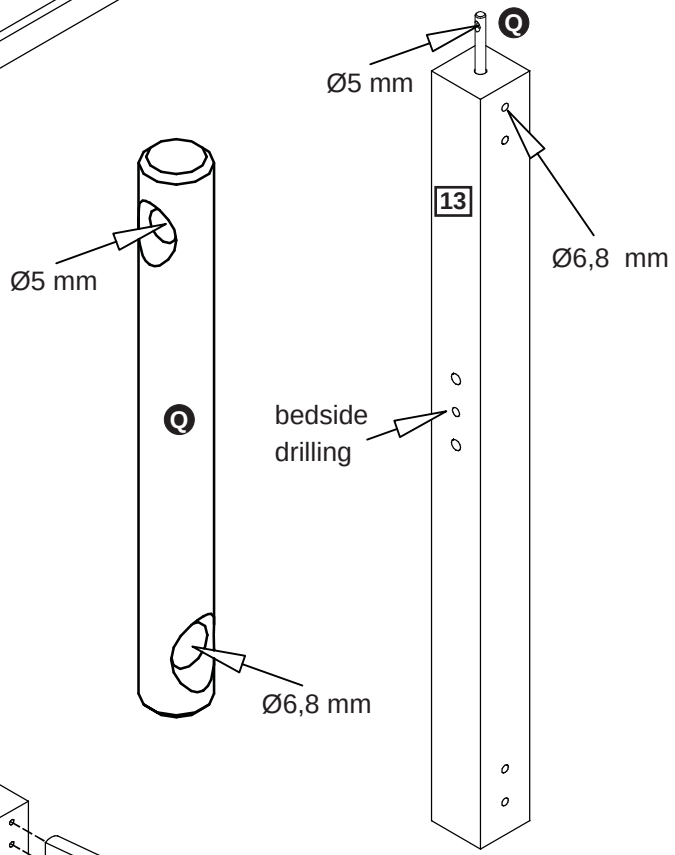


Step 2

Insert the connecting double bolts **Q** to all the short legs 13.

Twist/turn the bolt to follow the hole ø6,8 mm.

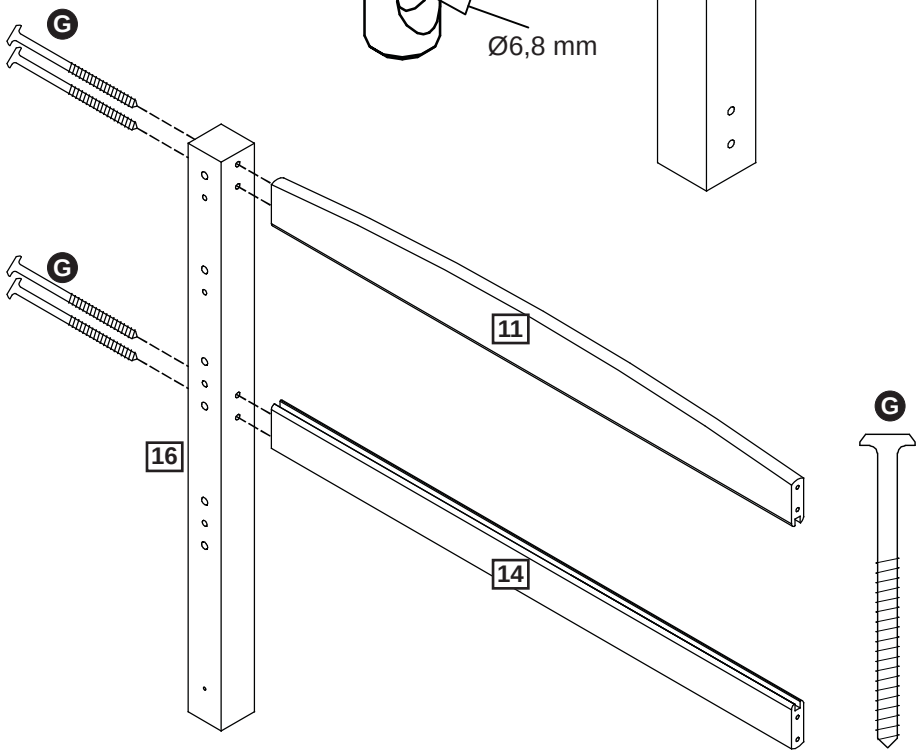
Counter sunk 5 mm hole should face same direction as bedside drilling**.**



Step 3

Upper bed: Attach the long leg 16 to the endrails 11 and 14 with screws **G** using the allen key.

Repeat same procedure for both headboard and footboard



Assembly Instructions

Step 4

Upper bed: Slide T&G panel [17] between endrails [11] and [14].

Followed by 8 T&G panel [19] and finish with 1 T&G panel [18].

Attach the long leg [16] to the endrails [11] and [14] with screws [G] using the allen key.

Step 5

Lower bed: Attach the short leg [13] to the endrails [11] and [14] with screws [G] using the allen key.

Repeat same procedure for both headboard and footboard.

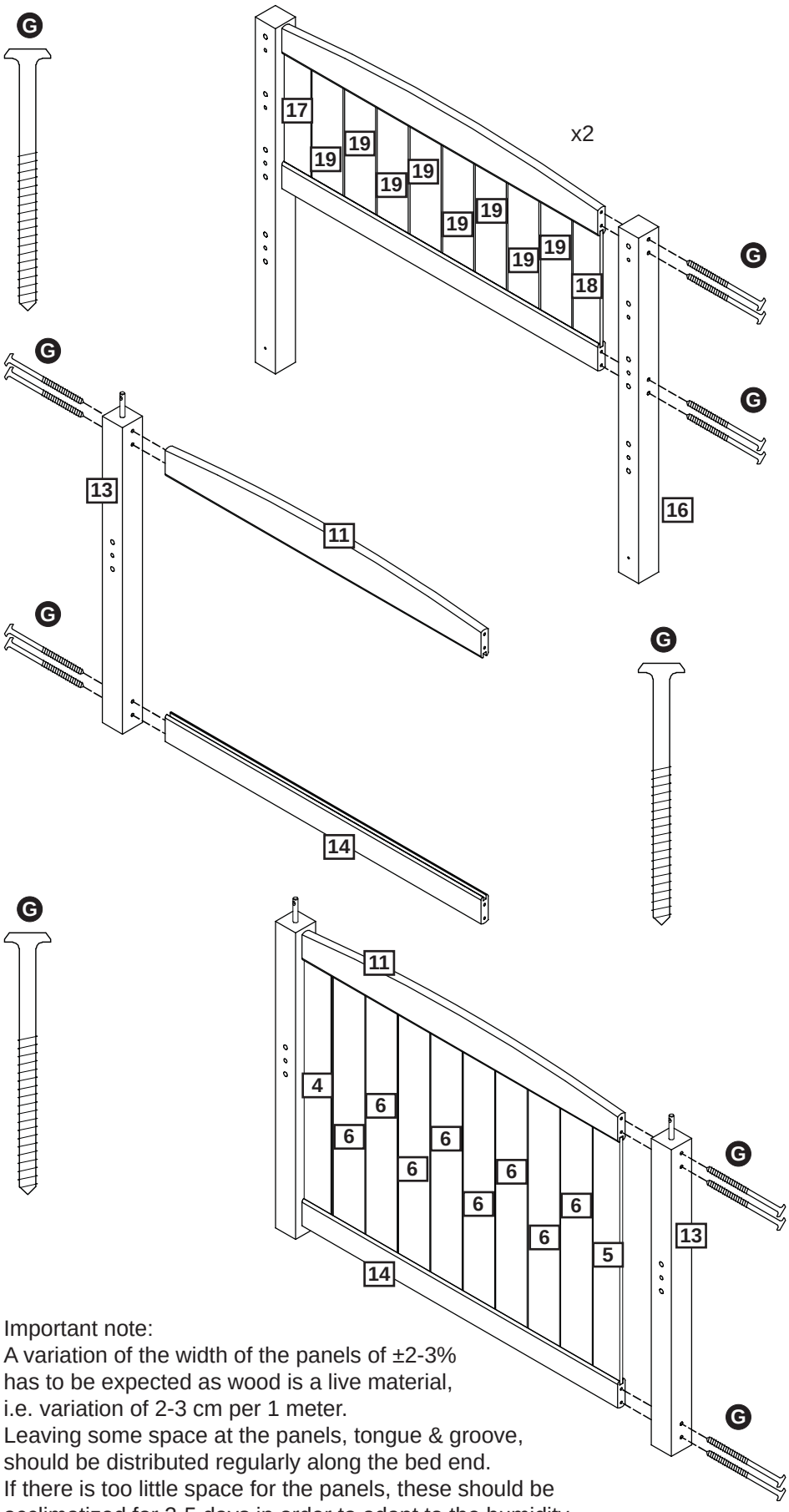
Step 6

Lower bed: Slide T&G panel [4] between endrails [11] and [14].

Followed by 8 T&G panel [6] and finish with 1 T&G panel [5].

Attach the leg [13] to the endrails [11] and [14] with screws [G] using the allen key.

Repeat same procedure for both headboard and footboard.



Important note:
A variation of the width of the panels of ±2-3% has to be expected as wood is a live material, i.e. variation of 2-3 cm per 1 meter.
Leaving some space at the panels, tongue & groove, should be distributed regularly along the bed end.
If there is too little space for the panels, these should be acclimatized for 2-5 days in order to adapt to the humidity of the room.
The reason for this problem might be that the wood has absorbed a little moisture during transportation/stocking.

Assembly Instructions

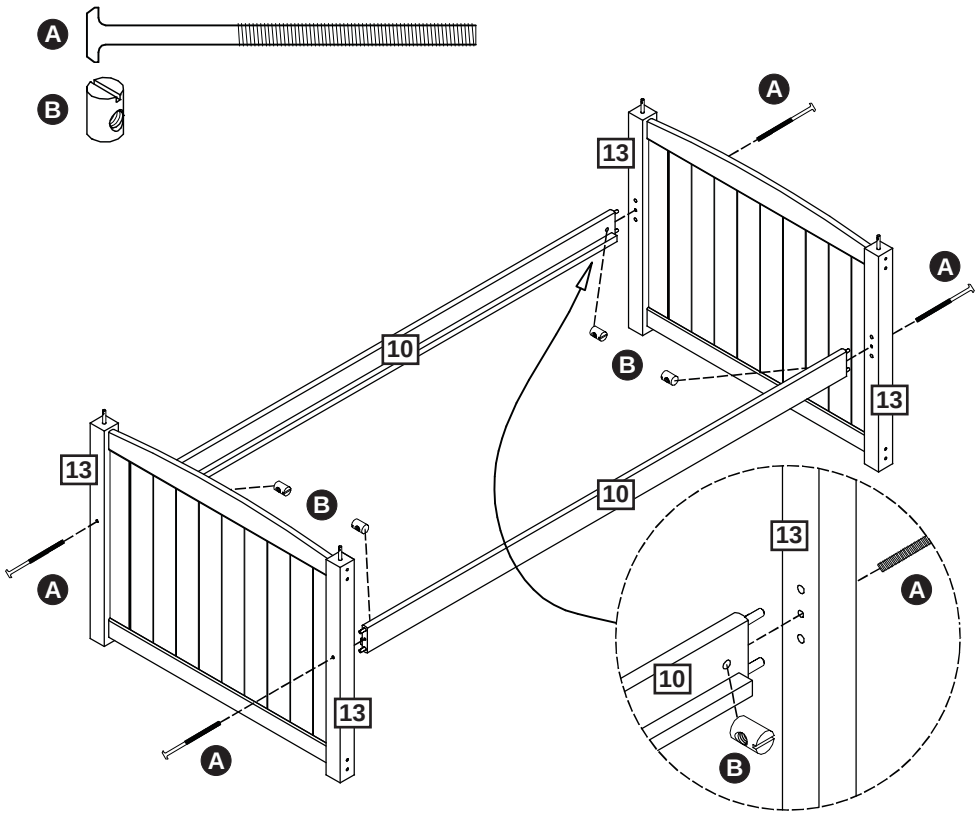
Step 7

Lower bed: Attach the 2 bedsides 10 to the legs 13 firstly by placing the dowels in the holes in the leg.

The thin rail attached to the bedside should face inwards.

Push barrel nut B into the small holes in the bedside 10. The groove on barrel nut B should be horizontal.

Push connecting bolt A through each leg 13 to meet barrel nut B and then fasten with the allen key.



Step 8

Upper bed: Attach the bedside 10 and safety rails 9 to the legs 16 firstly by placing the dowels in the holes in the leg.

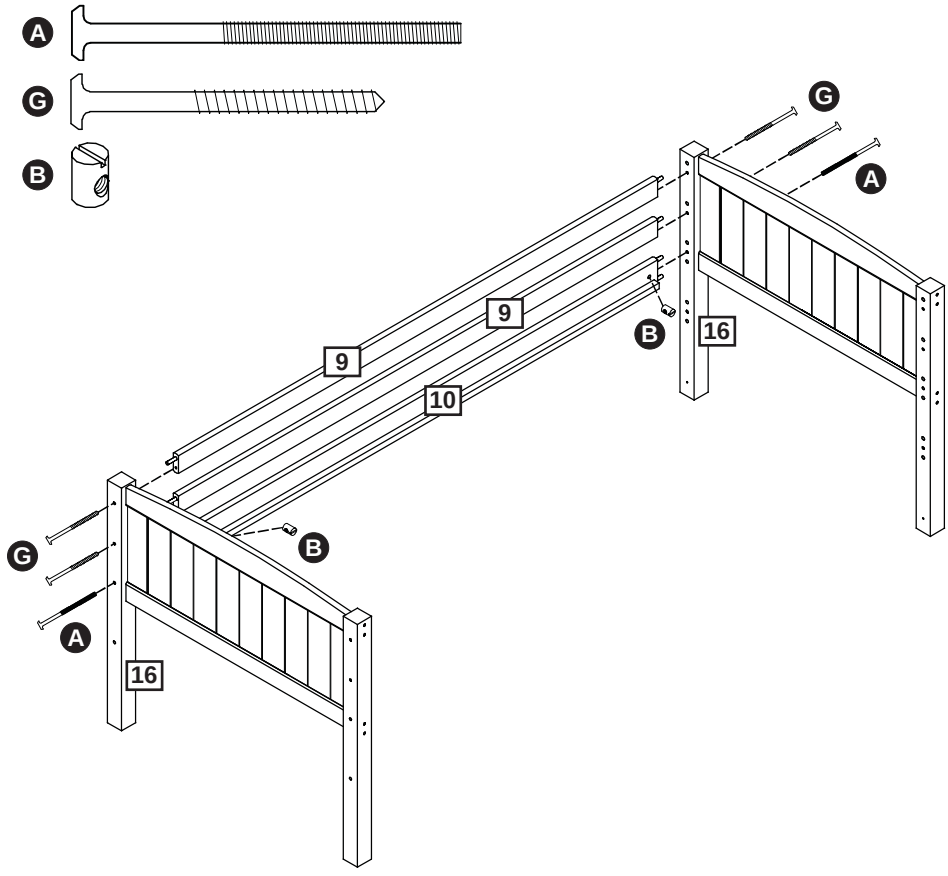
The thin rail attached to the bedside should face inwards.

Push barrel nut B into the small holes in the bedside 10. The groove on barrel nut B should be horizontal.

Push connecting bolt A through each leg 16 to meet barrel nut B and then fasten with the allen key.

Attach the safety rails 9 to the legs 16 with the screws G.

Then fasten with the allen key.



Assembly Instructions

Step 9

Upper bed: Attach the bedside [10] and safety rails [7] to the legs [16] firstly by placing the dowels in the holes in the leg.

The thin rail attached to the bedside should face inwards.

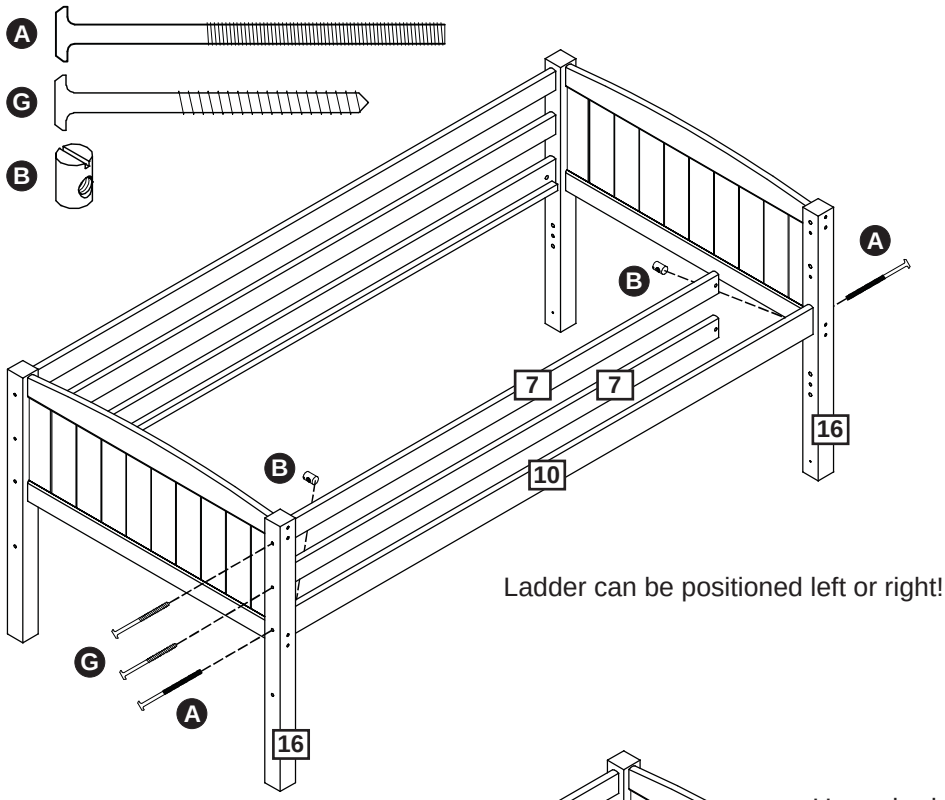
Push barrel nut (B) into the small holes in the bedside [10]. The groove on barrel nut (B) should be horizontal.

Push connecting bolt (A) through each leg [16] to meet barrel nut (B) and then fasten with the allen key.

Attach the safety rails [7] to the legs [16] with the screws (G).

Then fasten with the allen key.

Ladder can be positioned left or right!

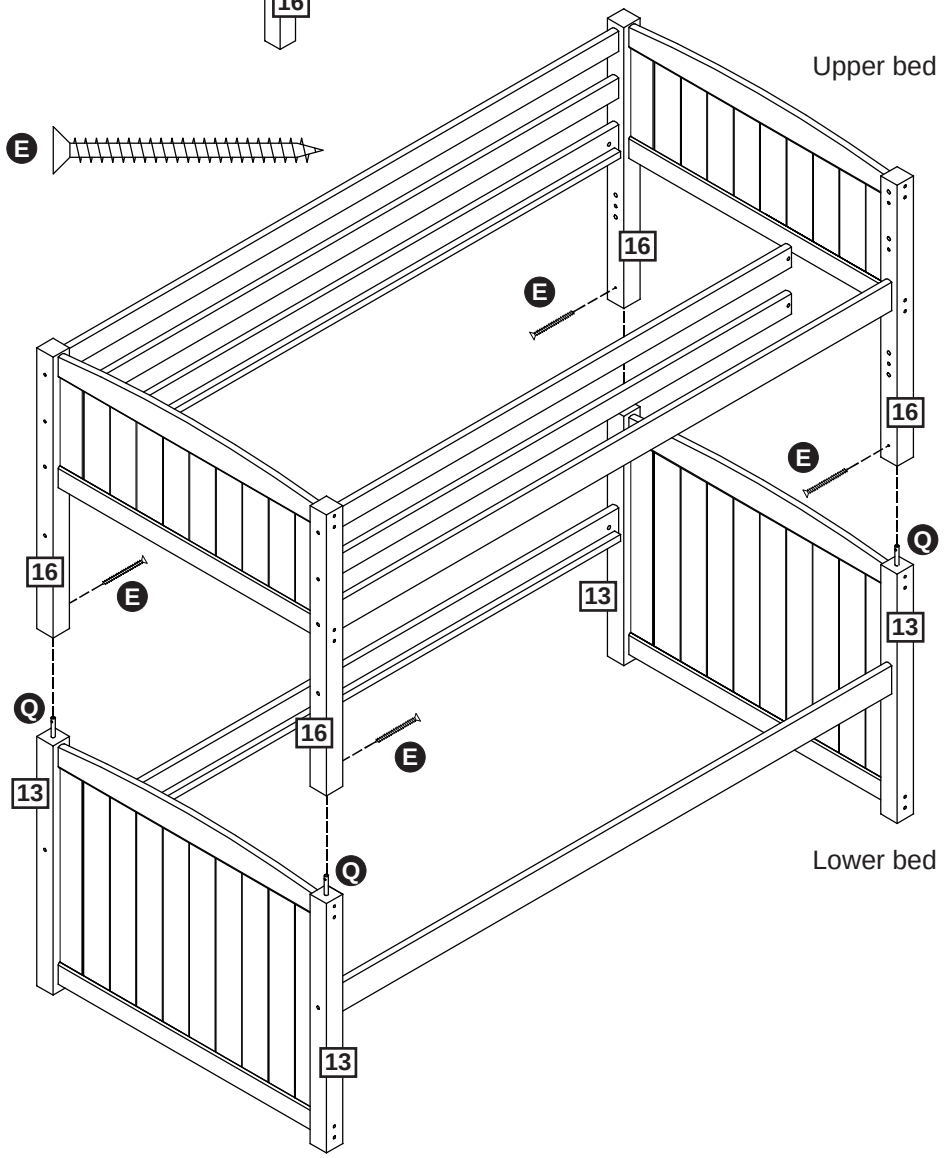


Ladder can be positioned left or right!

Step 10

Attach the 2 beds by putting the upper bed (with legs [16]) in top of the lower bed (with legs [13]).

Attach the connecting double bolt (Q) in legs [13] with the upper bed by screws (E) through legs [16].



Upper bed

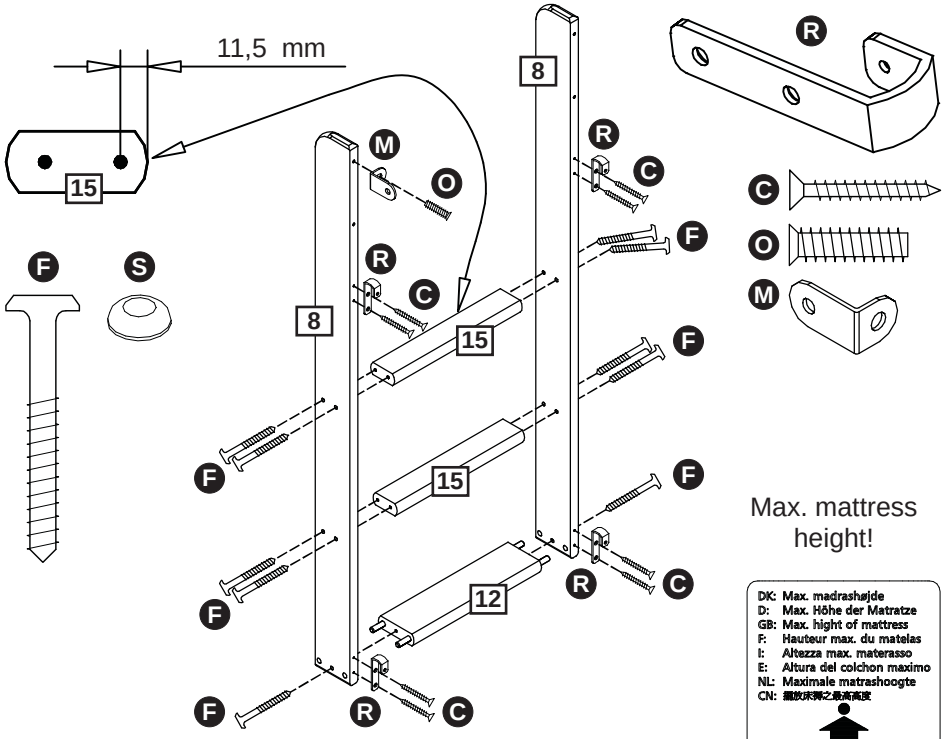
Lower bed

Step 11

Attach the treads [15] to the ladder side [8] with assembly screws (F).

Attach bracket (R) to the ladder side [8] with screws (C).

Attach angle (M) to the ladder side [8] with euro screw (O). Push white cover caps (S) on all screws (F).



Step 12

Place the ladder to the bed sides [10] with bracket (R).

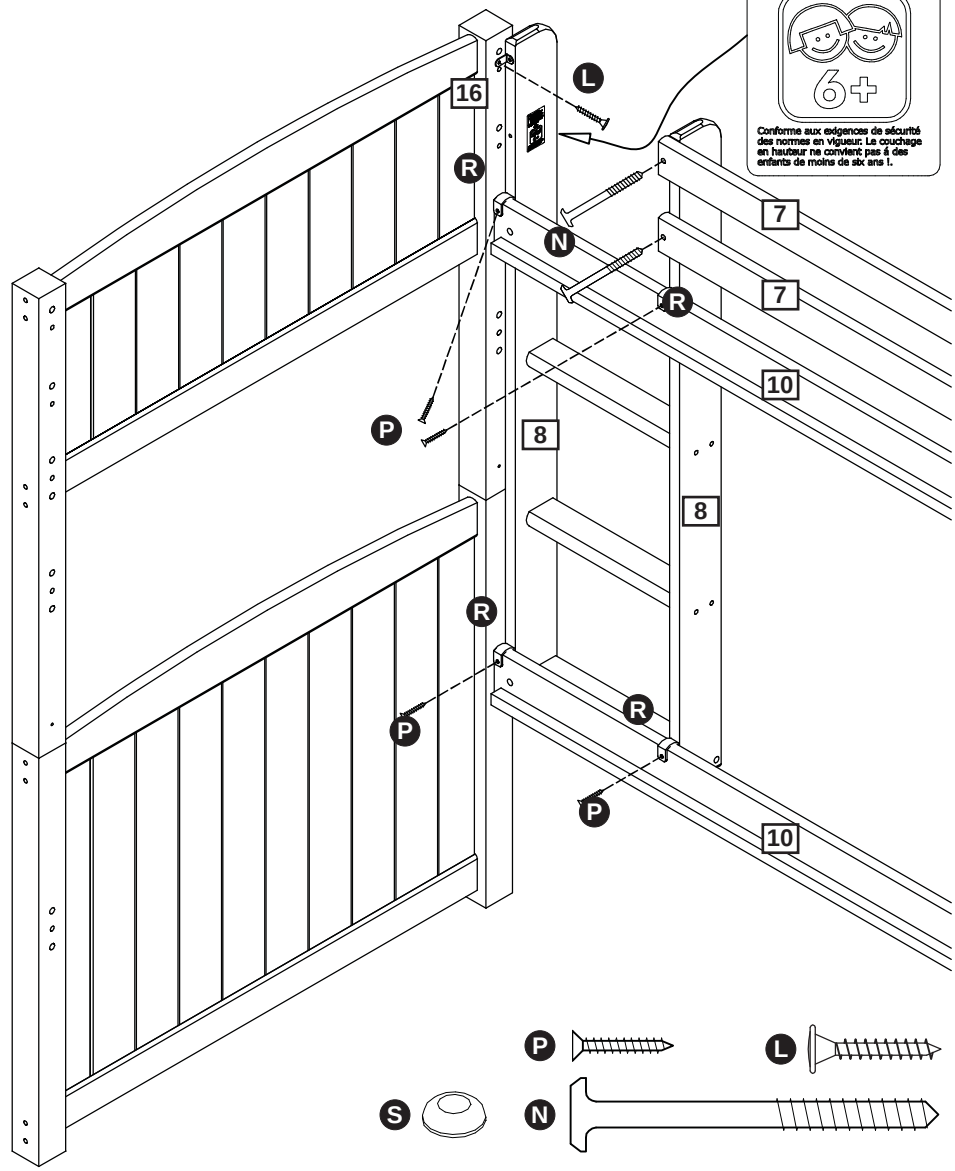
Attach the ladder side [8] to the leg [16] with screw (L).

Attach the ladder side [8] to the safety rails [7] with the assembly screws (N).

Push white cover caps (S) on all screws (N).

Attach the ladder side [8] to the bed sides [10] with screws (P).

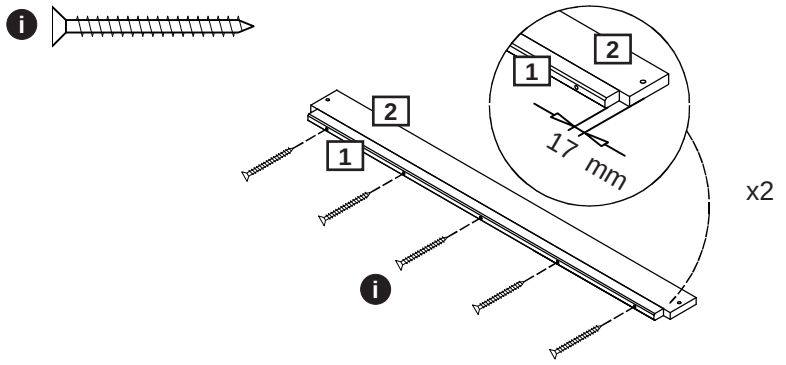
Max. mattress height !



Assembly Instructions

Step 13

Attach the list [1] to the slat [2] with screws ⓘ. Follow the measurement.

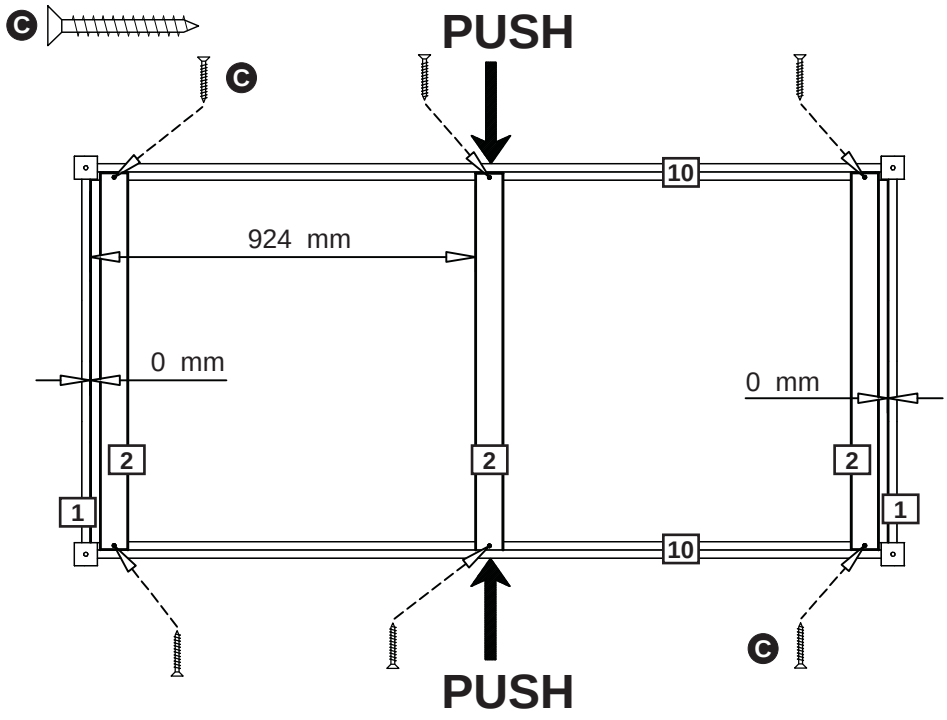


Step 14

Lower bed: Place one slat [2] in the centre of the bed. Follow the measurement.

Place next two slats [2] with the list [1] to the bed. Follow the measurement.

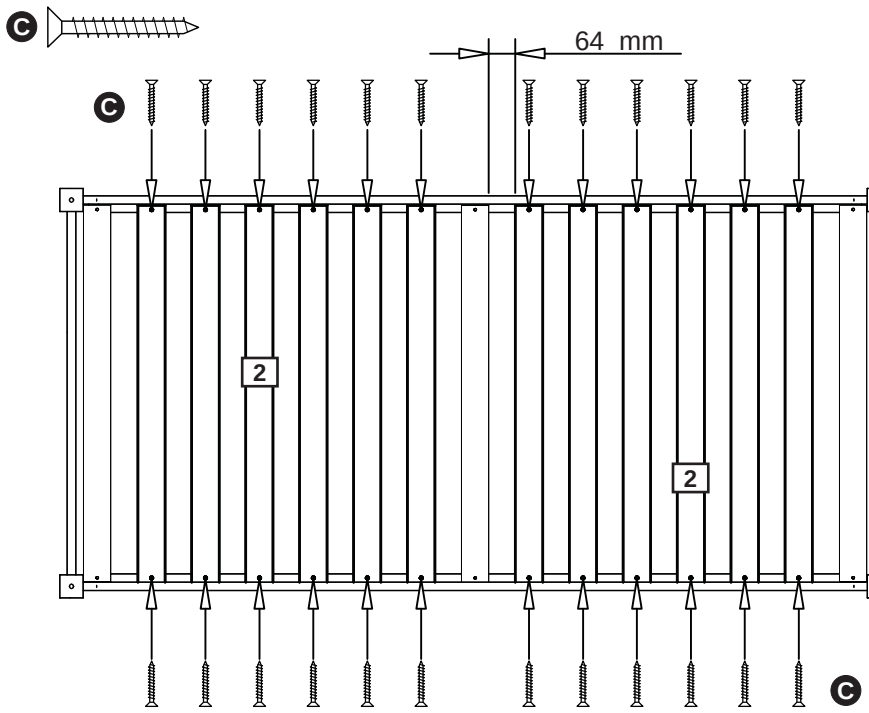
Push the bed sides [10] together whilst attaching the slats [2] to the bed with two screws Ⓒ to each slat.



Step 15

Lower bed: Position the remaining 12 slats [2] in the bed with a distance of 64 mm between each.

Fasten each slat with two screws Ⓒ.

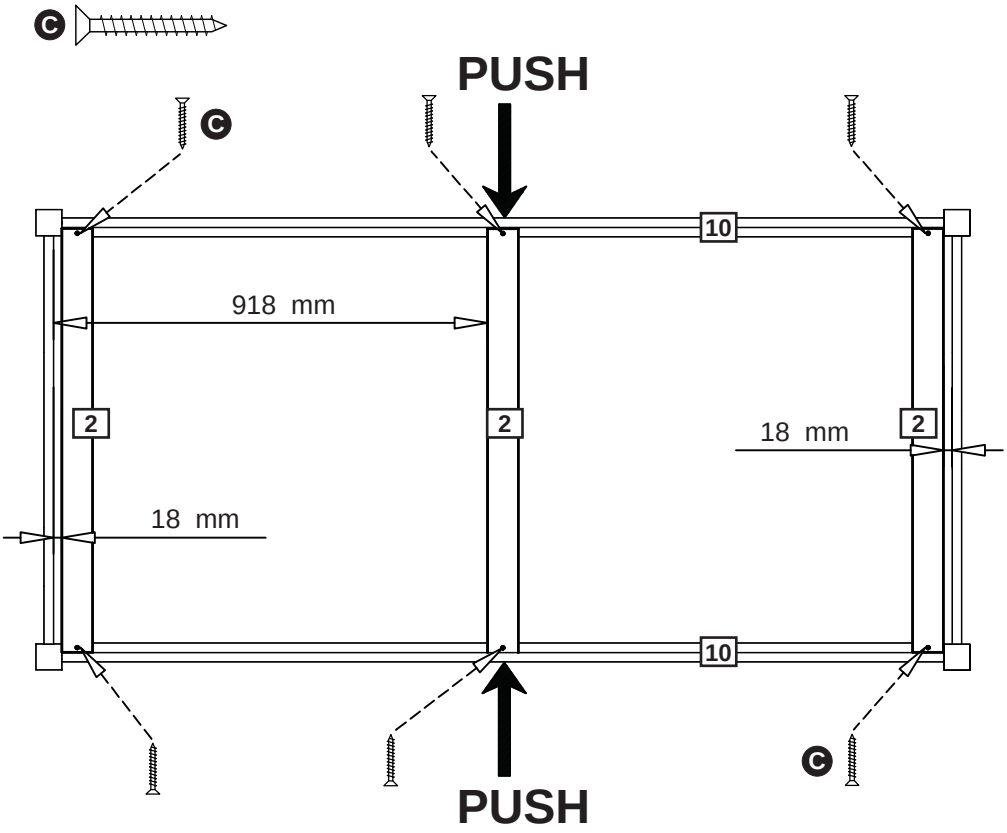


Step 16

Upper bed: Place one slat [2] in the centre of the bed. Follow the measurement.

Place next two slats [2] to the bed. Follow the measurement.

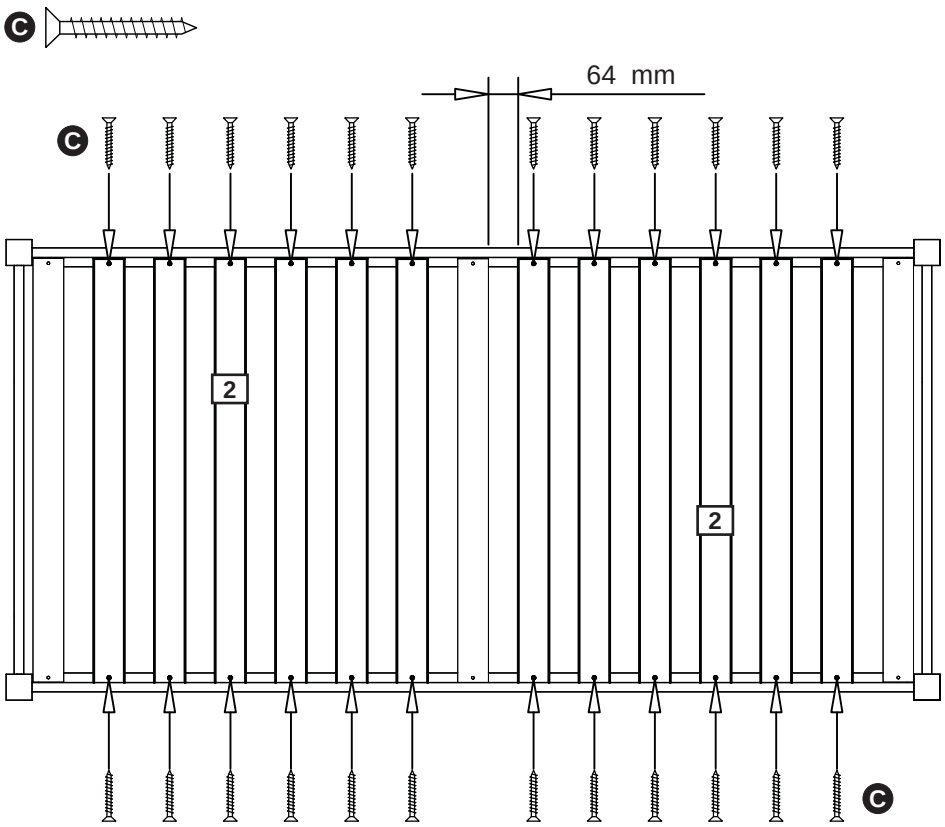
Push the bed sides [10] together whilst attaching the slats [2] to the bed with two screws C to each slat.



Step 17

Upper bed: Position the remaining 12 slats [2] in the bed with a distance of 64 mm between each.

Fasten each slat with two screws C.



Step 8

Attach the safety list 3 inside the bed, on the front safety rails 7 Should be in the center of the front guards between the slats.

Attach it 3 to the safety rails 7 and the bedside 10 with chipboard screws C.

Follow the measurement.

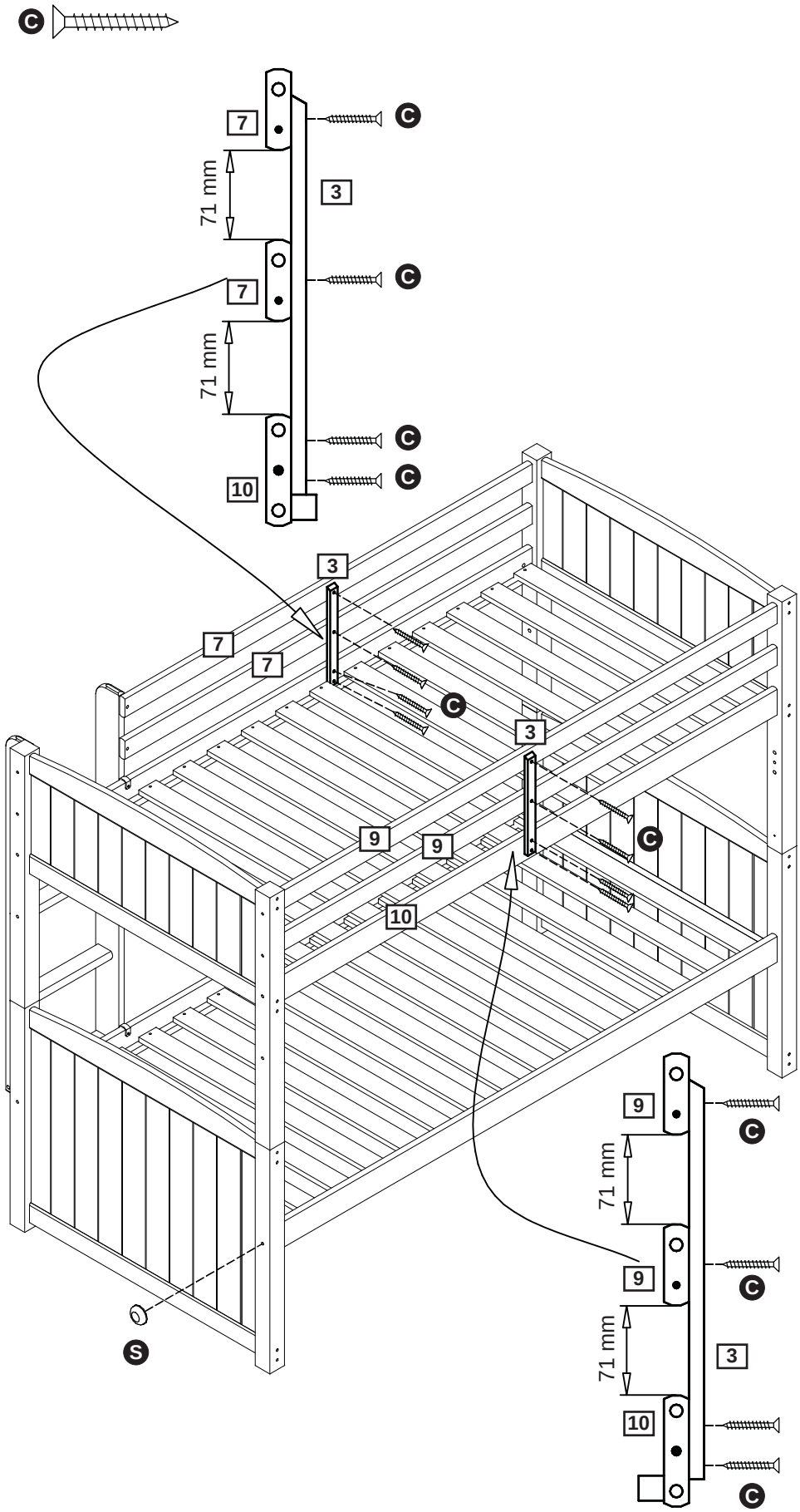
Attach the safety list 3 outside of the bed, on the back safety rails 9. Should be in the center of the back guards.

Attach it 3 to the safety rails 9 and the bedside 10 with chipboard screws C.

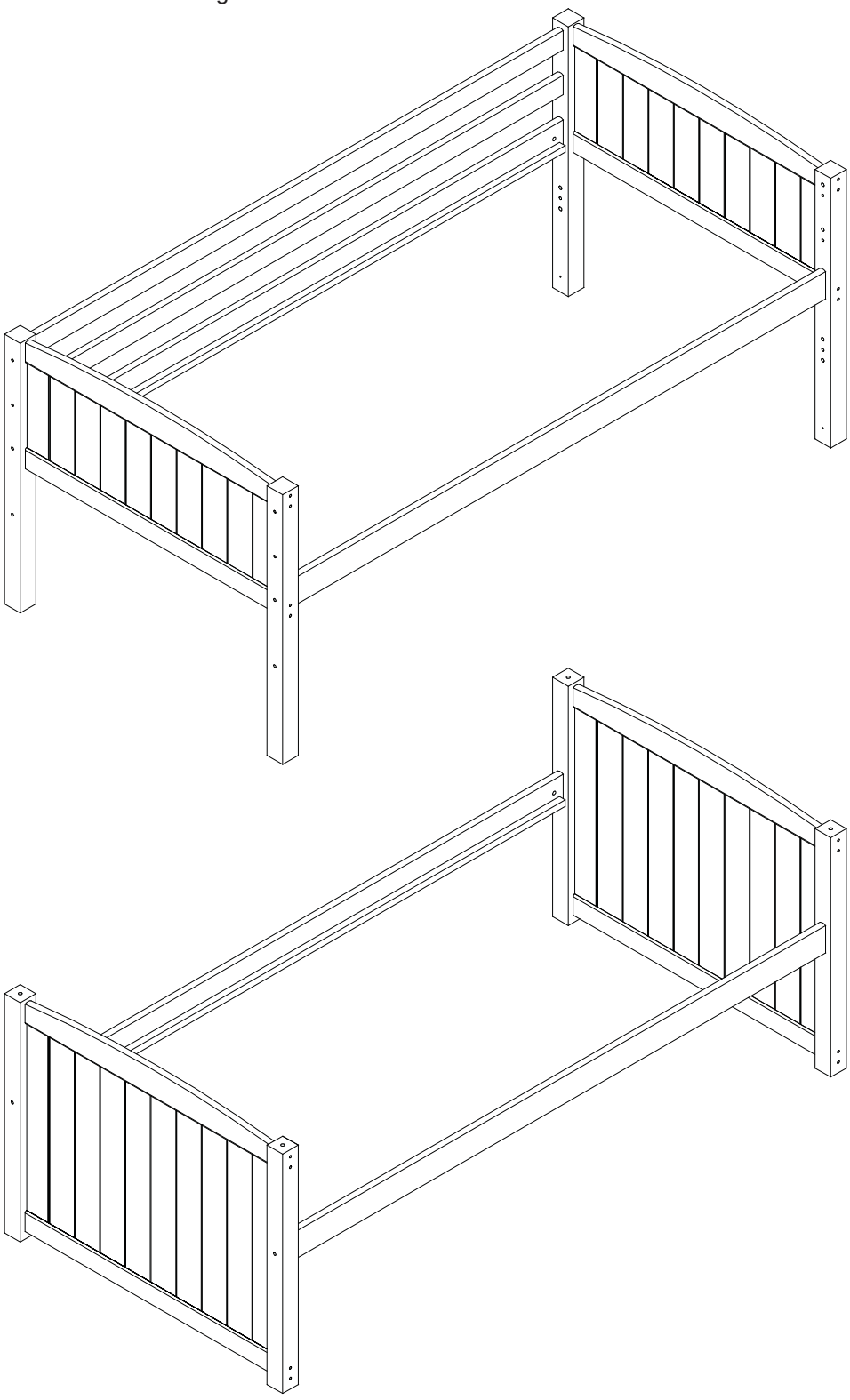
Follow the measurement.

Cover all screws A and G with cover caps S.

Assembly is complete.



Bunkbed as 2 singlebeds



If you need help or have damaged or missing parts, call the **Customer Helpline: 0045 7668 8055**
E-mail: order@flexa.dk