

Assembly guide

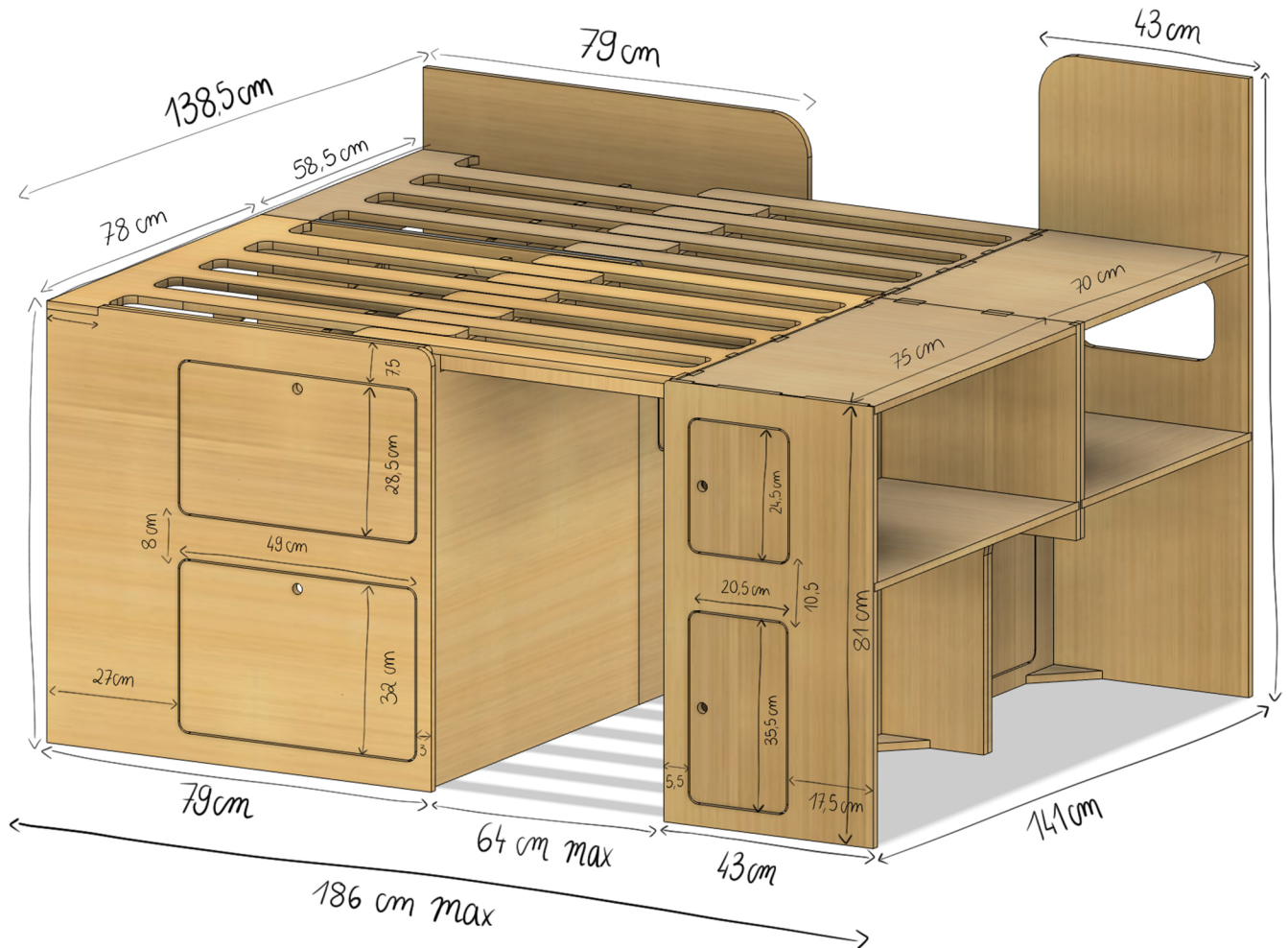
BMAX Bed



WELCOME ABOARD!

Let's assemble Your dream furniture and get you on the road.

LET'S GO !



SHOW OFF YOUR SKILLS & INSPIRE THE VANLIFE COMMUNITY!

Share your build on Facebook, Instagram ou TikTok.

Use #SimpleVansLife :

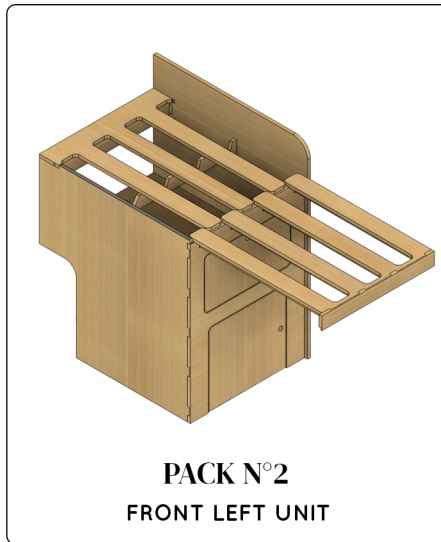
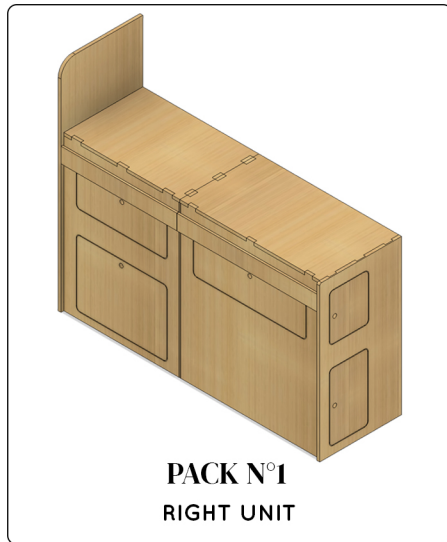
Best content wins awesome prizes.



Materials required for assembly

- Masking tape
 - Square (optional)
 - PZ1 & PZ2 screwdriver
 - Wood glue (slow-drying recommended)
 - Damp cloth (or paper towel)
 - Tape measure or ruler (for hinge positioning)
 - Pencil (for marking hinges)
-

Your bed consists of 3 packages:



For the assembly of **packages N° 2 and N° 3**, in order to facilitate the maintenance of the parts during the different stages, **we advise you if possible to have a second person help you.**





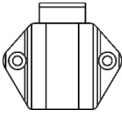
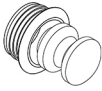
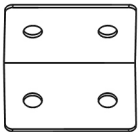
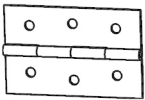
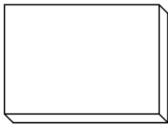


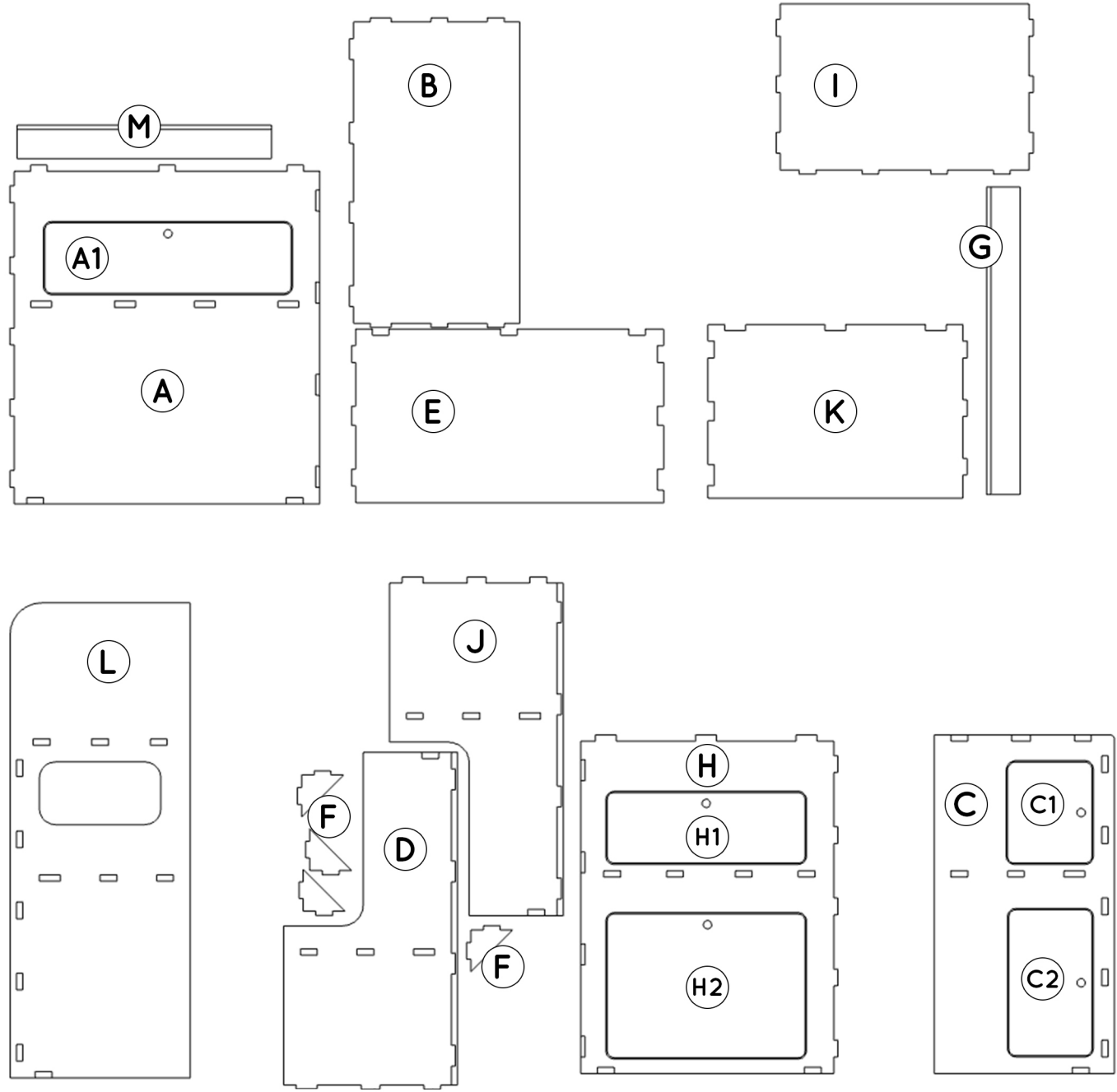
Read before assembling the furniture

- Check for chips in the grooves
- Check that the parts are free of defects before gluing / or make a dry fitting
- Read the entire instructions carefully before final assembly with glue
- Wipe off excess glue with a damp cloth immediately after gluing each piece
- Make any cuts (if necessary) before gluing the furniture
- Protect the surrounding areas of the gluing areas with masking tape to reduce cleaning


If you have a problem with a part or accessory, please contact us by email: sav@simplevans.eu

PACK N° 1: RIGHT UNIT


- 
Screw 12 mm X 70
- 
Screw 15 mm X 8
- 
Screw 25 mm X 8
- 
Screw 30 mm X 4
- 
Mini lock X 5
- 
Push button X 5
- 
Metal bracket X 4
- 
Hinge X 10
- 
5mm wooden latch X 5




PACK N° 2 : FRONT LEFT UNIT




Screw 12 mm X 28




Screw 15 mm X 4



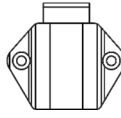
Screw 25 mm X 10




Screw 30 mm X 2



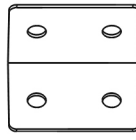
Screw 45 mm X 8



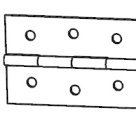
Mini lock X 2



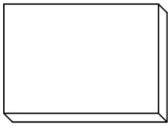
Push button X 2



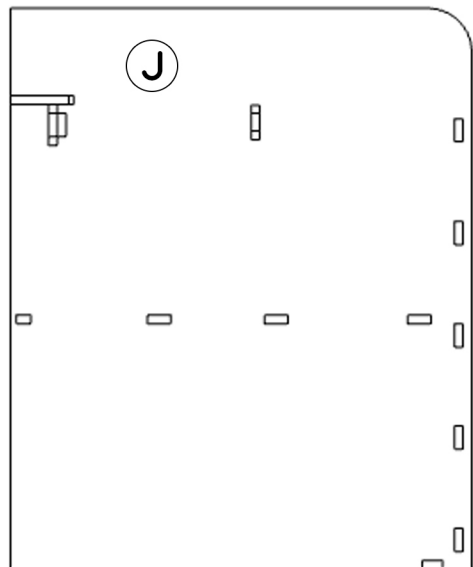
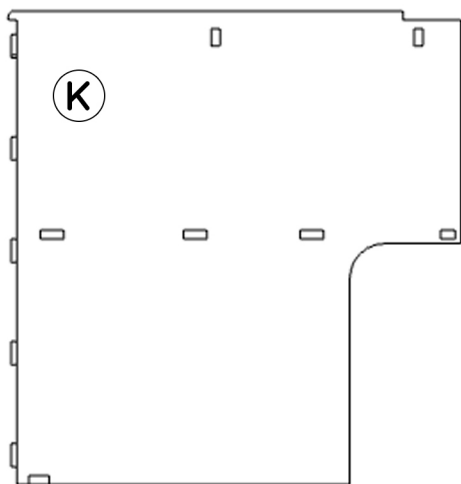
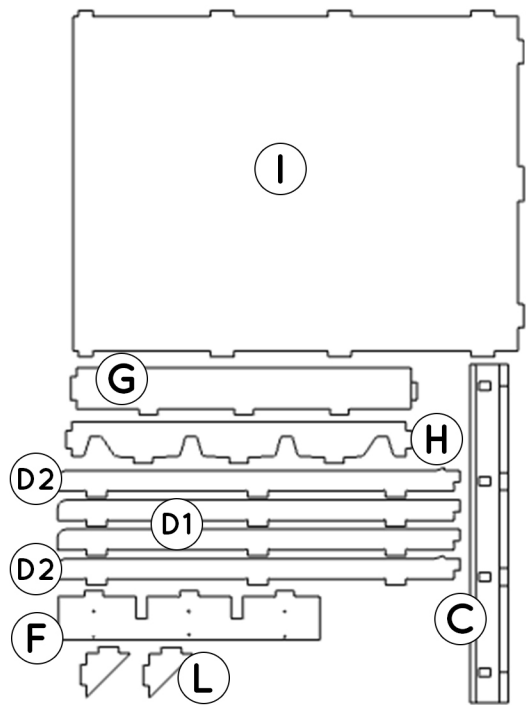
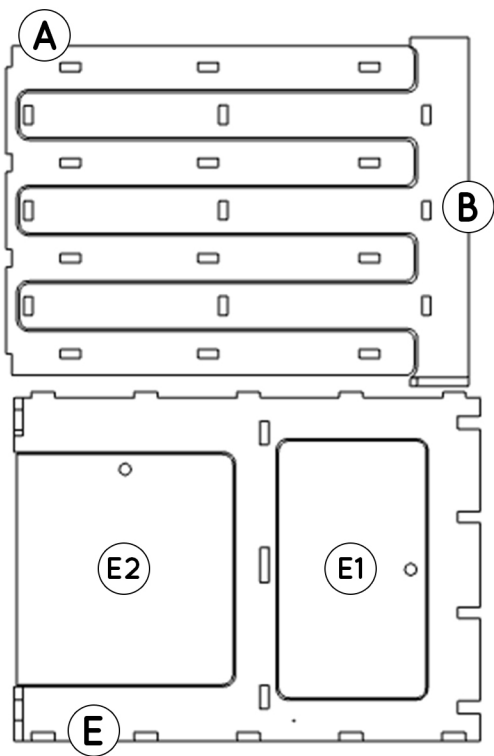
Metal bracket X 2




Hinge X 4




5mm wooden latch X 2




PACK N° 3 : REAR LEFT UNIT




Screw 12 mm X 28




Screw 15 mm X 4



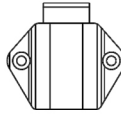
Screw 25 mm X 12




Screw 30 mm X 4



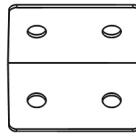
Screw 45 mm X 8



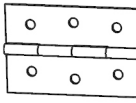
Mini lock X 2



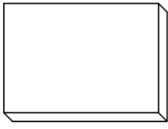
Push button X 2



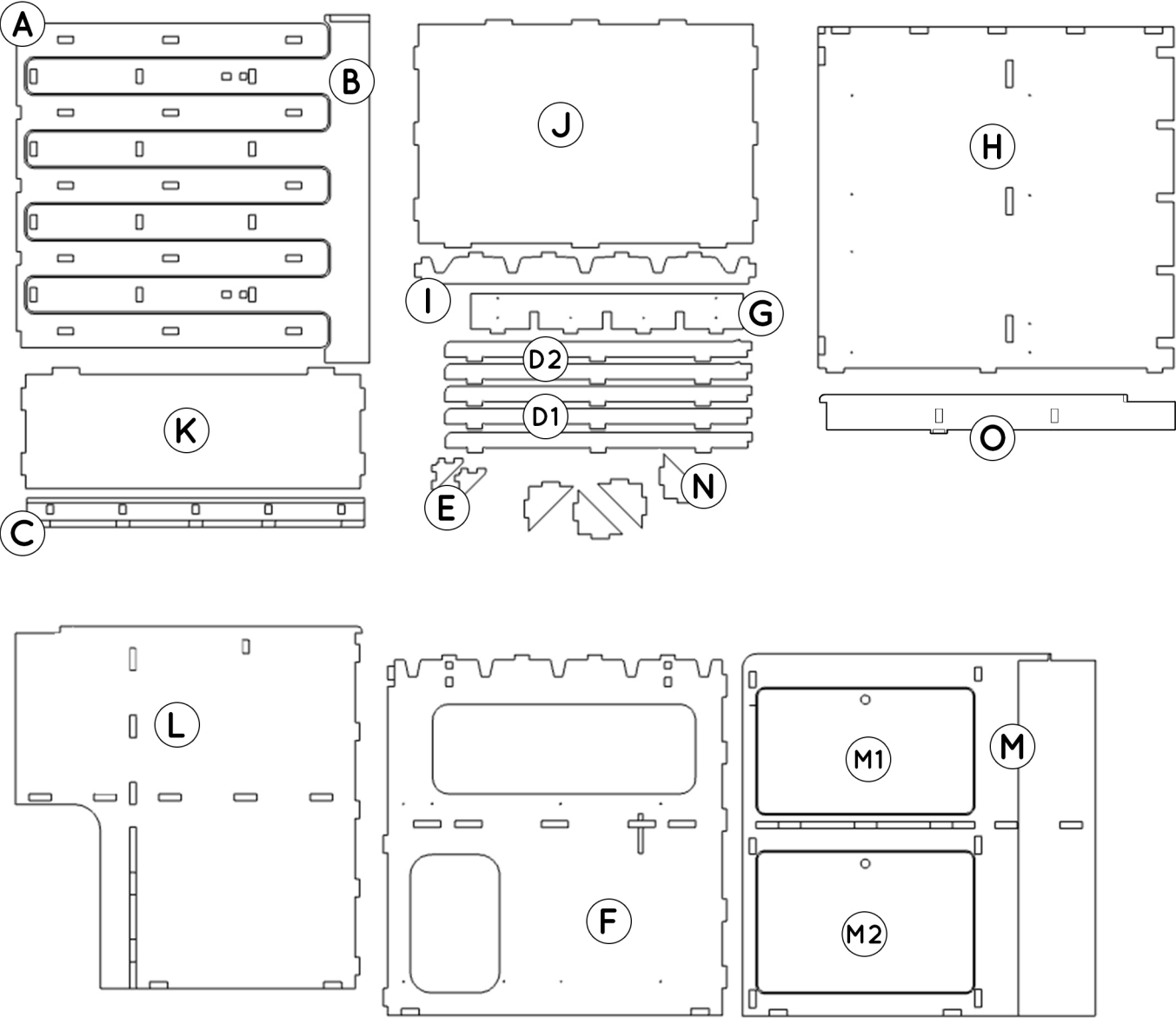
Metal bracket X 2



Hinge X 4



5mm wooden latch X 1



ASSEMBLY PACK N°1

RIGHT UNIT



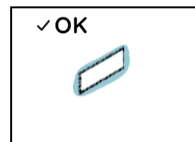
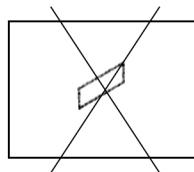
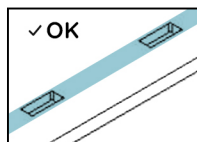
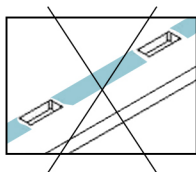
Estimated time : 1h30



Apply a sufficient amount of glue to the contact surfaces and grooves.

The glue should **slightly protrude from the grooves when assembled**.

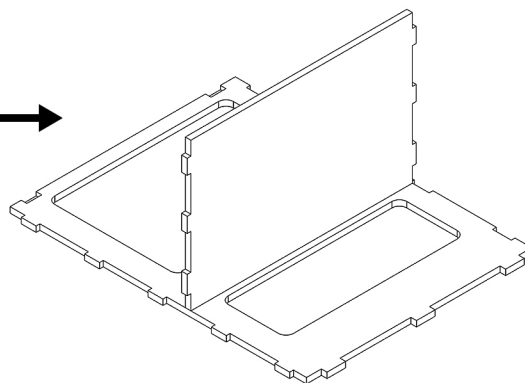
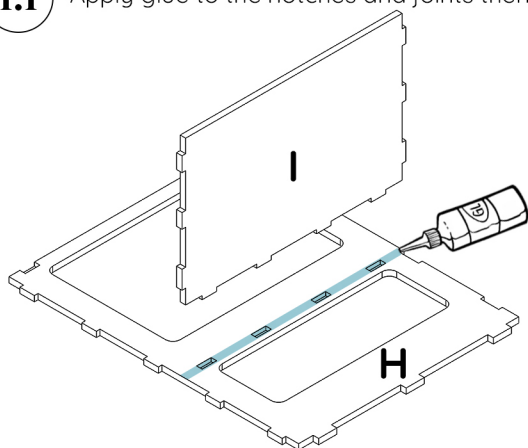
Wipe off excess glue with a damp cloth after assembly.



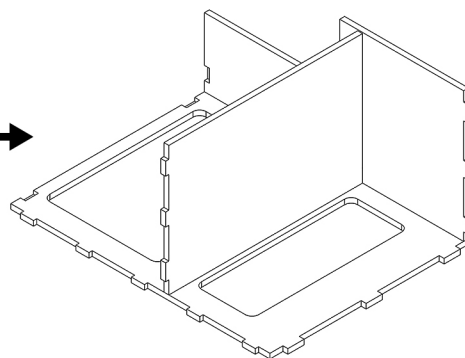
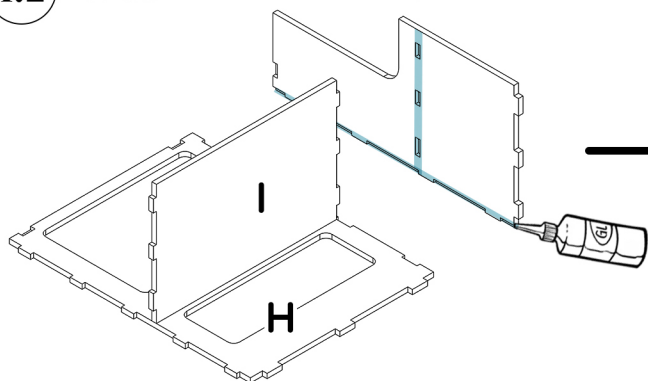
glue that comes out slightly after assembly

1 FRONT PART ASSEMBLY

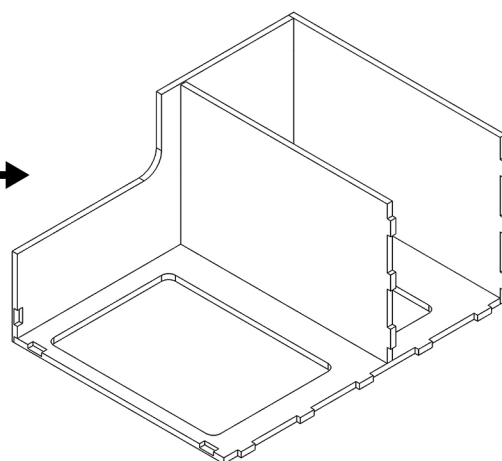
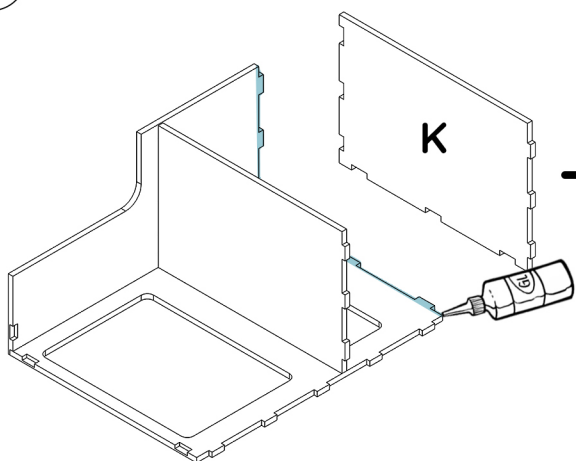
1.1 Apply glue to the notches and joints then assemble parts **H** and **I**.



1.2 Apply glue to the notches and junctions then assemble part **J** with the **I/H** assembly.

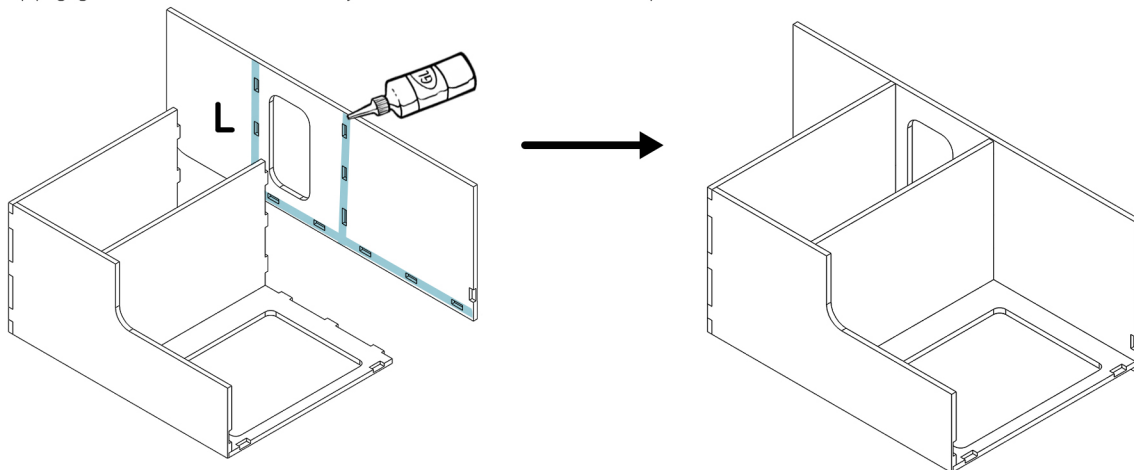


1.3 Apply glue to the notches and joints then assemble part **K** with the rest of the furniture.

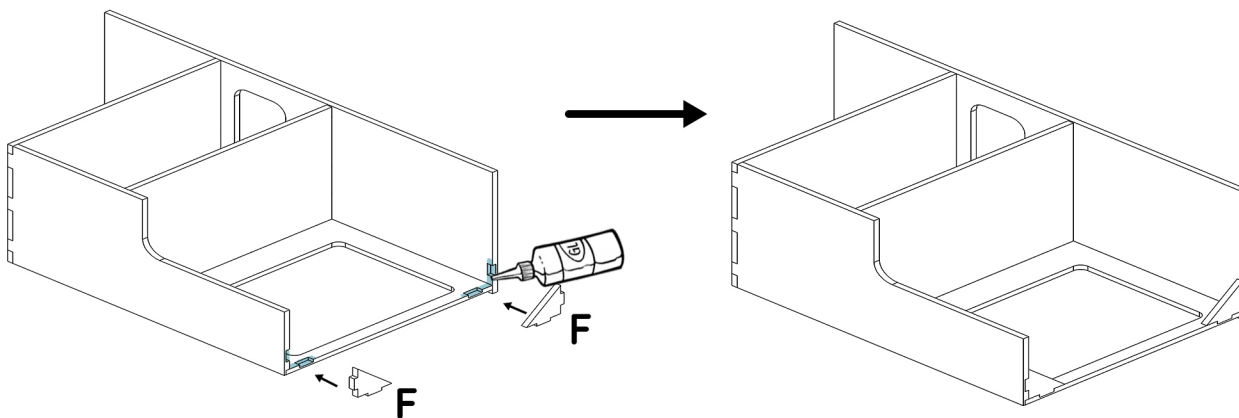


RIGHT UNIT ASSEMBLY

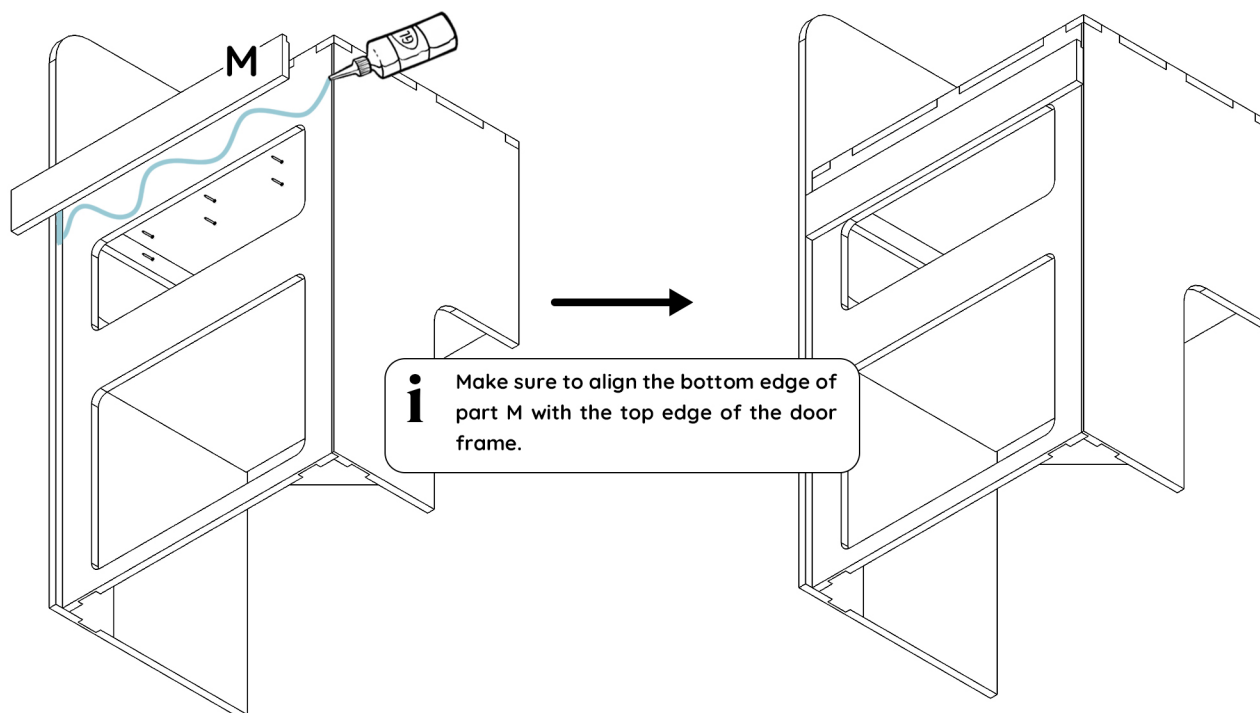
- 1.4** Apply glue to the notches and joints then assemble the **L** piece with the rest of the furniture.



- 1.5** Apply glue to the notches and joints then assemble two **F** angles as below.



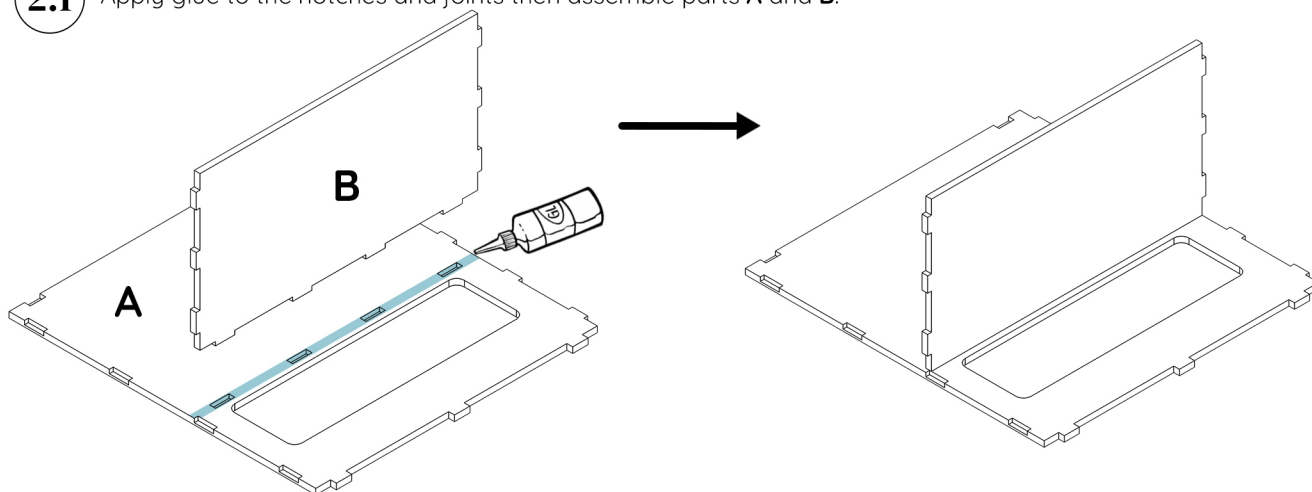
- 1.6** Apply glue then assemble part **M** with the rest of the furniture then **screw this part from the inside of the furniture using six 25 mm screws.**



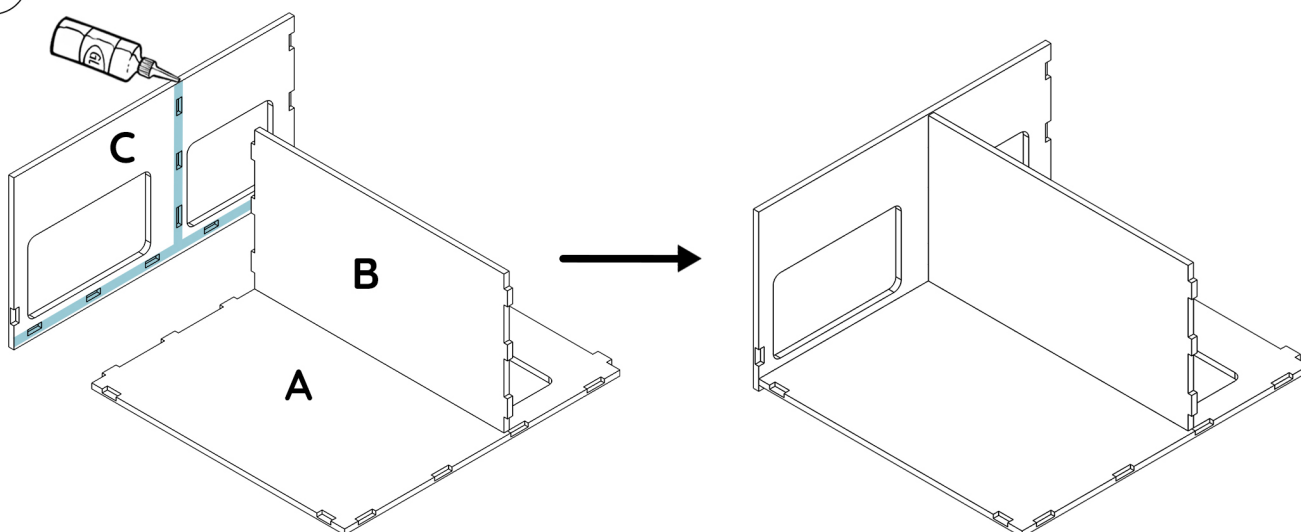
RIGHT UNIT ASSEMBLY

2 REAR PART ASSEMBLY

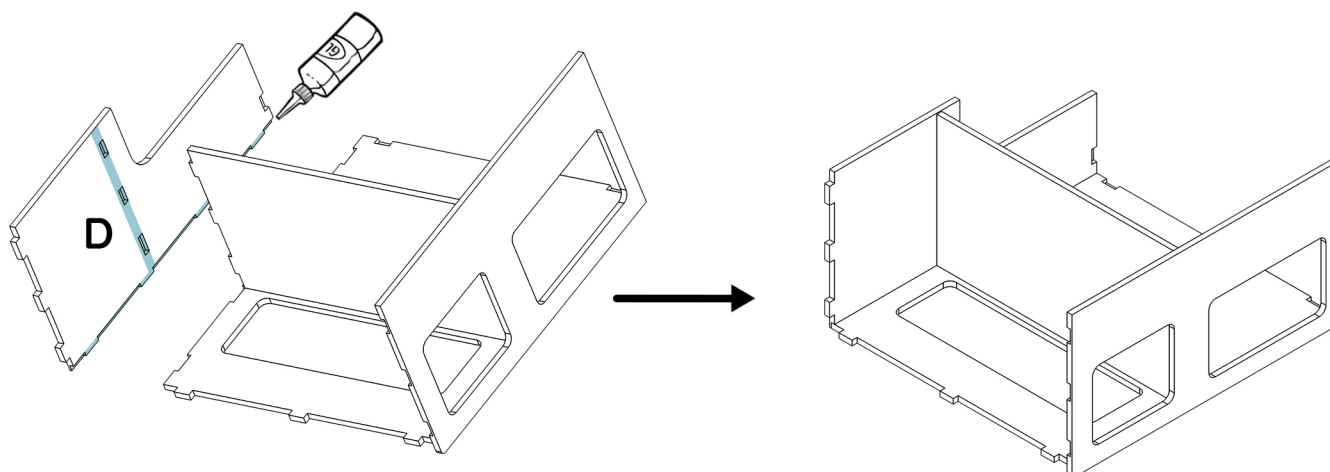
2.1 Apply glue to the notches and joints then assemble parts **A** and **B**.



2.2 Apply glue to the notches and joints then assemble part **C** with the **A/B** assembly.

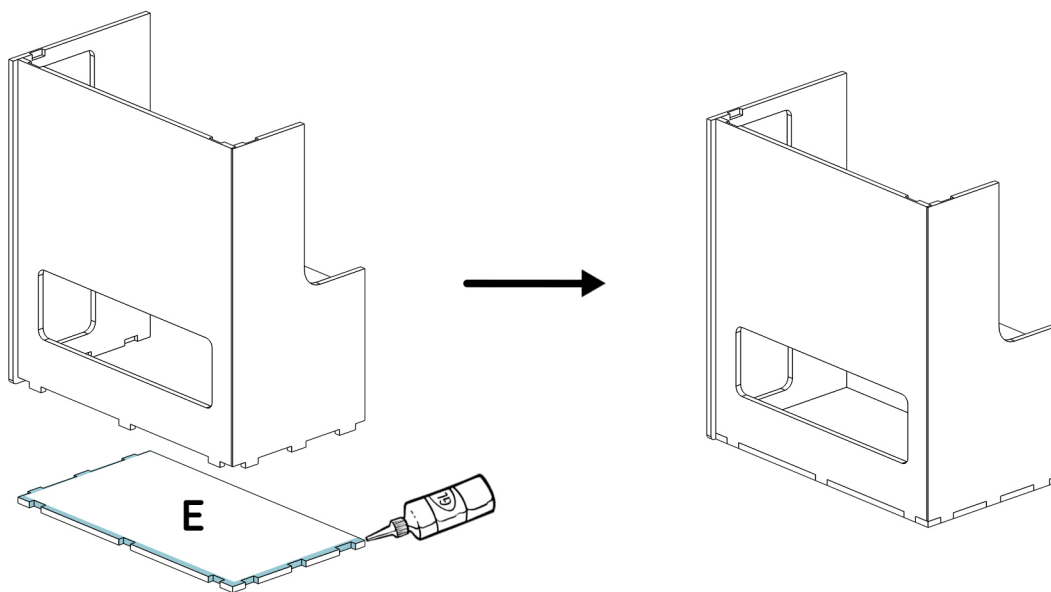


2.3 Apply glue to the notches and joints then assemble part **D** with the rest of the furniture.

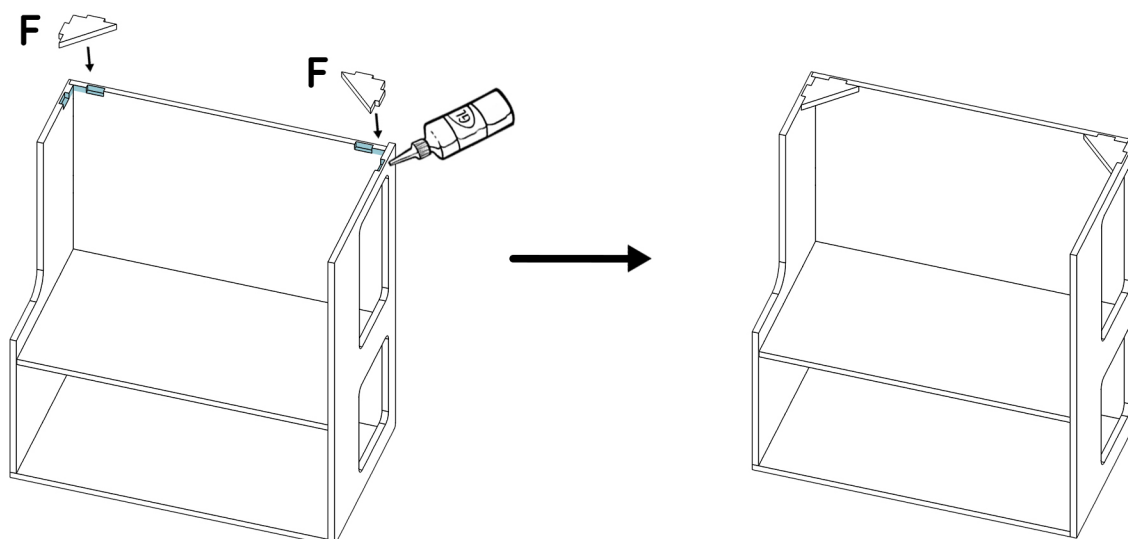


RIGHT UNIT ASSEMBLY

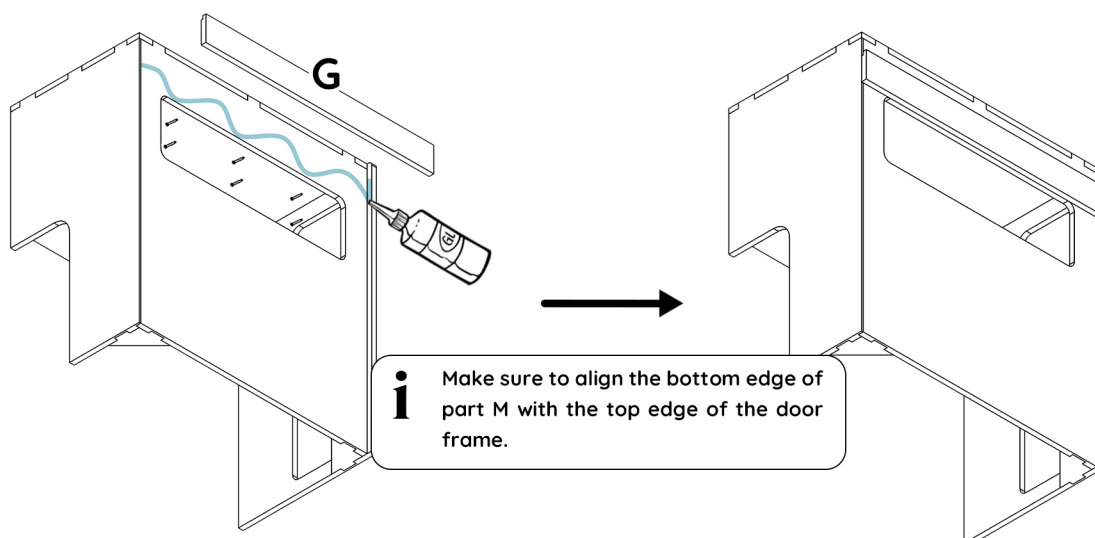
- 2.4** Apply glue to the notches and joints then assemble part **E** with the rest of the furniture.



- 2.5** Apply glue to the notches and joints then assemble two **F** angles as below.



- 2.6** Apply glue then assemble part **G** with the rest of the furniture then **screw this part from the inside of the furniture using six 25 mm screws.**



ASSEMBLY PACK N°2

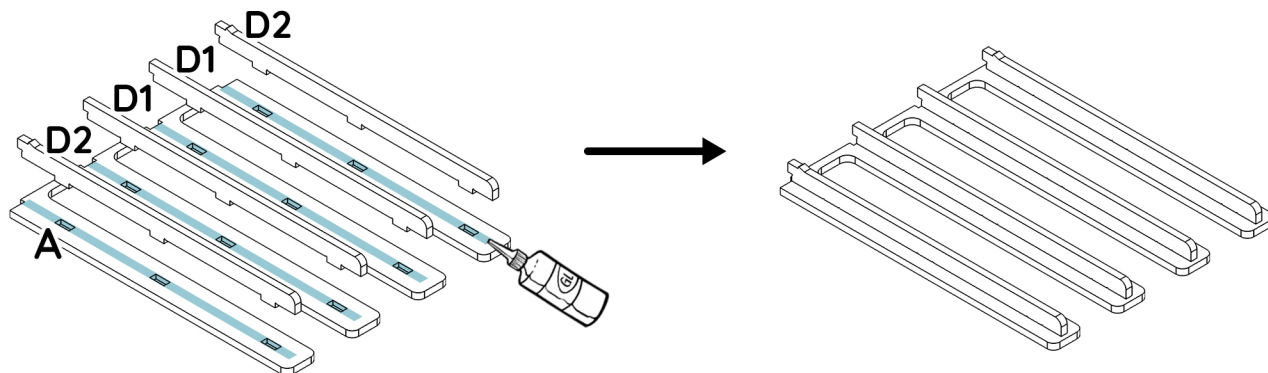
LEFT UNIT / FRONT Part



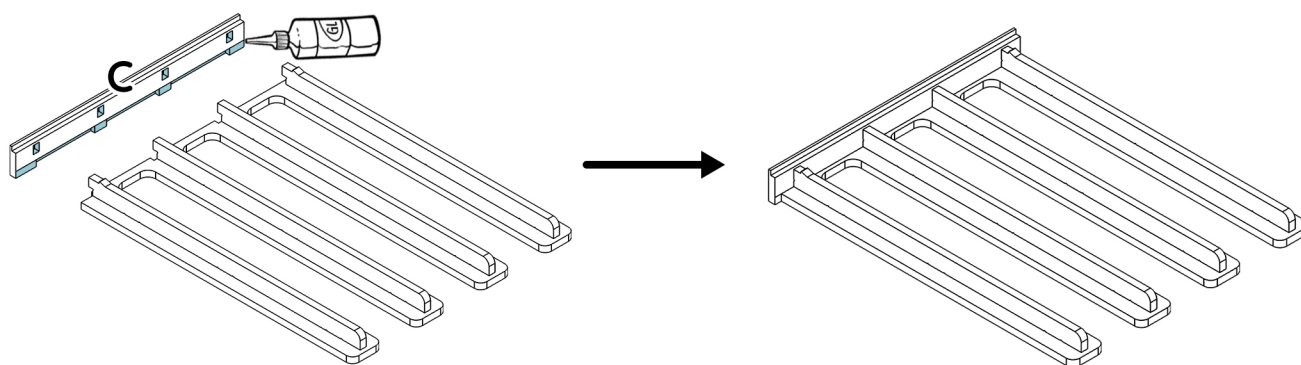
Estimated time: 1h

i For the assembly of **packages N° 2 and N° 3**, in order to facilitate the maintenance of the parts during the different stages, **we advise you if possible to have a second person help you.**

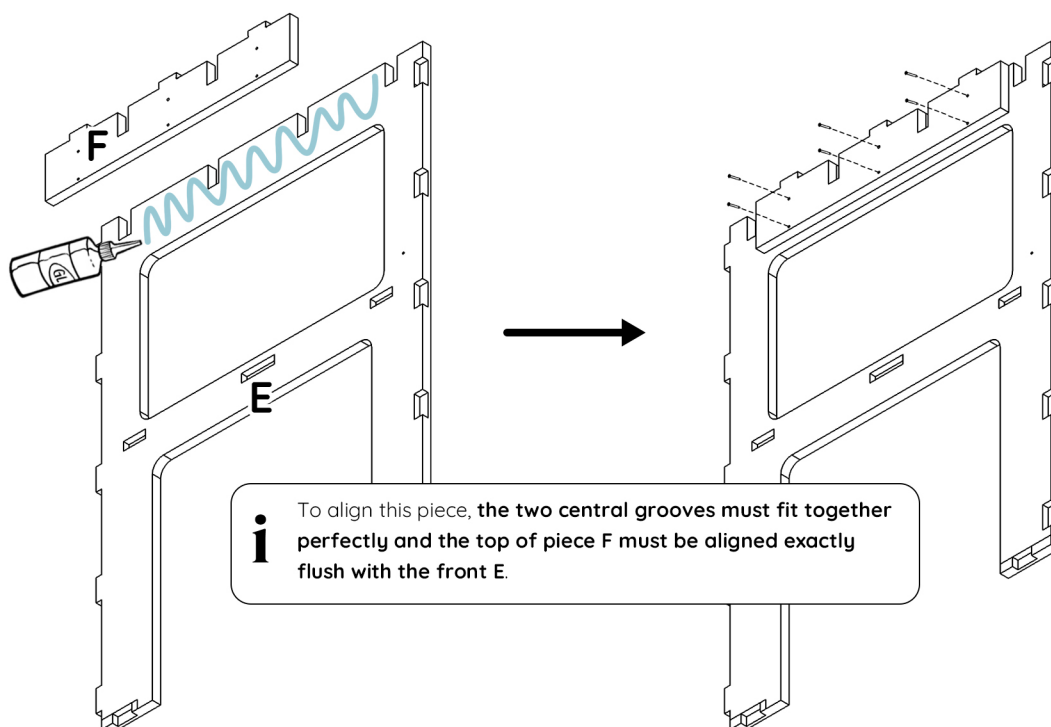
- 1** Apply glue to the notches and joints then assemble the two slats **D1** and the two slats **D2** with part **A**.



- 2** Apply glue to the notches and joints then assemble part **C** with the rest of the bed base.

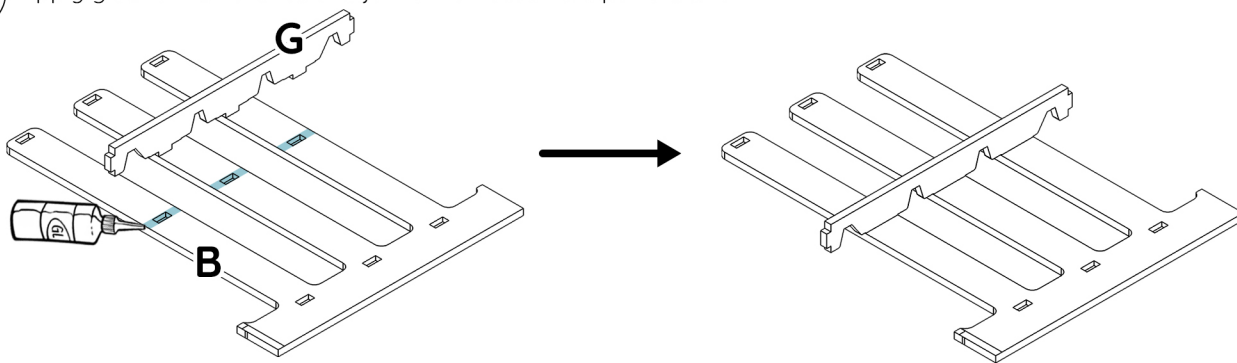


- 3** Apply glue, then assemble and screw part **F** to part **E** using six 25 mm screws. **Ensure parts F and E are properly aligned.**

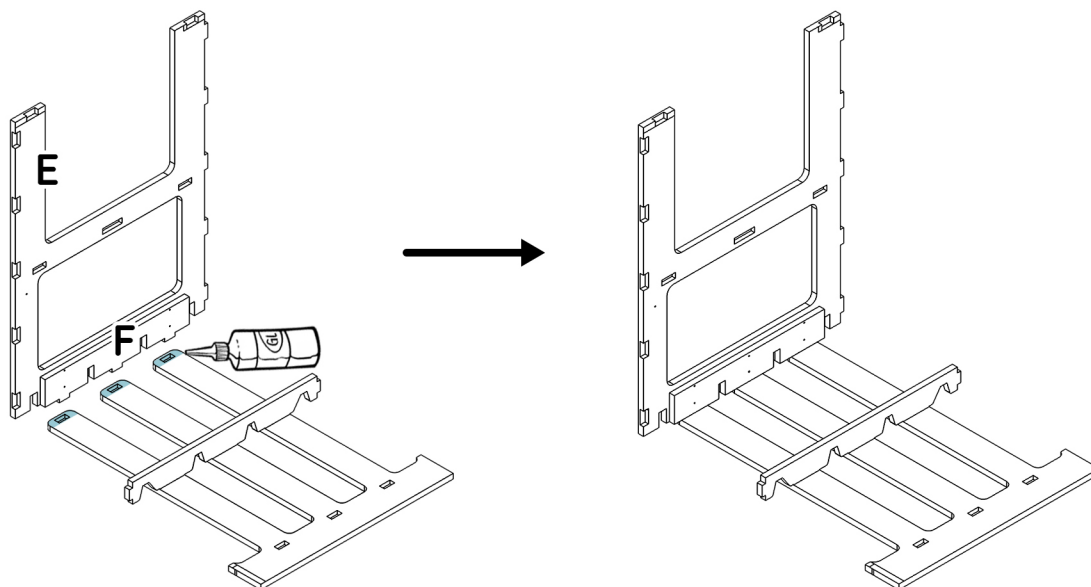


ASSEMBLY FRONT LEFT UNIT

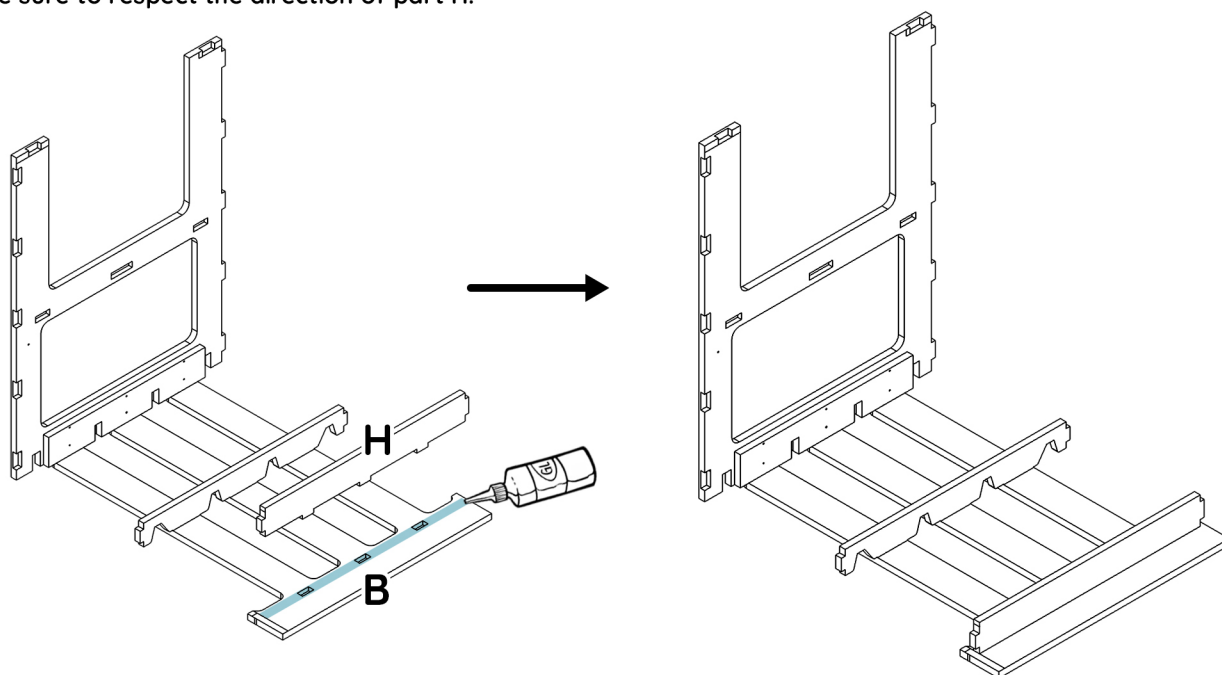
- 4** Apply glue to the notches and joints then assemble parts **G** and **B**.



- 5** Apply glue to the notches and joints then assemble the **E/F** assembly with the rest of the bed base.

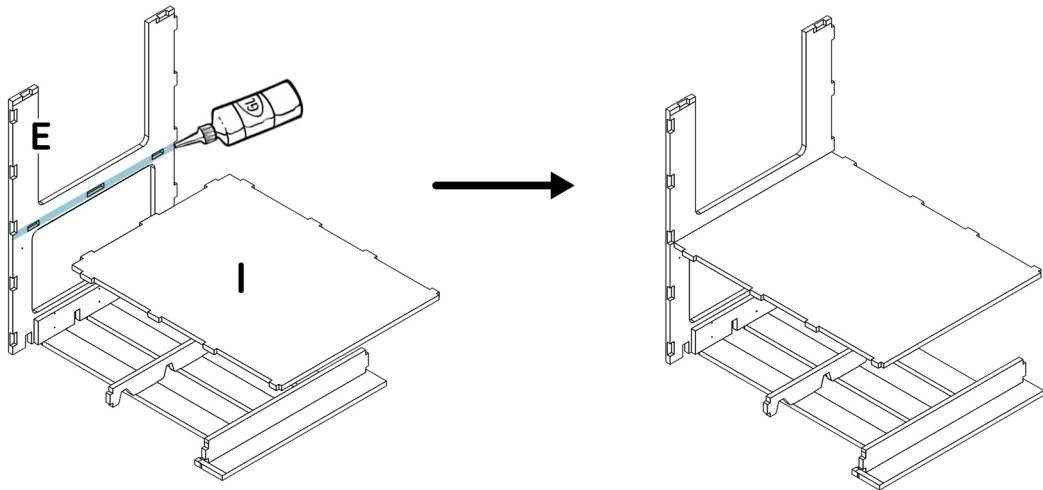


- 6** Apply glue to the notches and joints, then glue part **H** to part **B**. **Make sure to respect the direction of part H.**

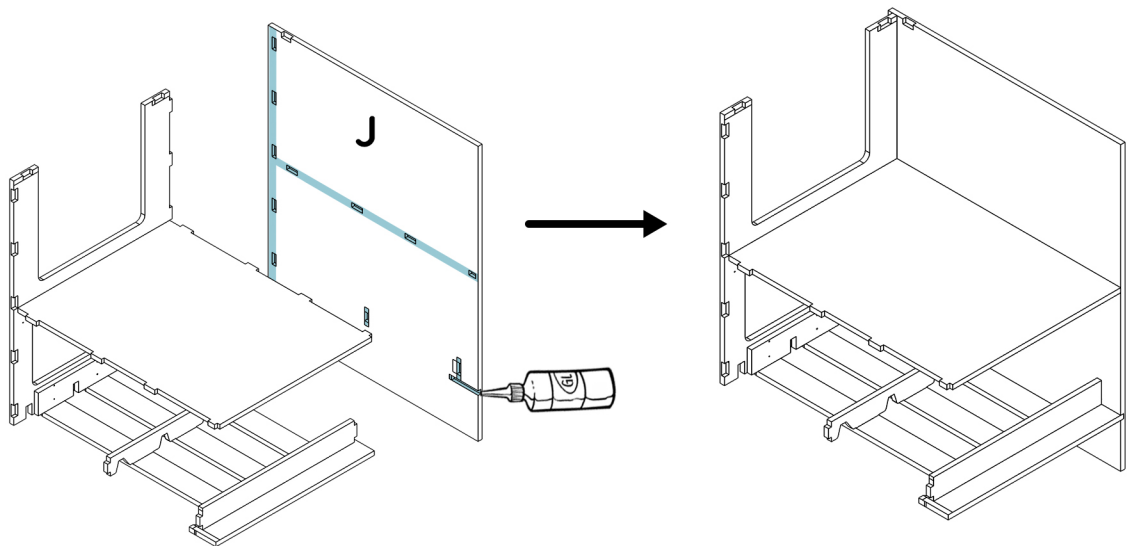


ASSEMBLY FRONT LEFT UNIT

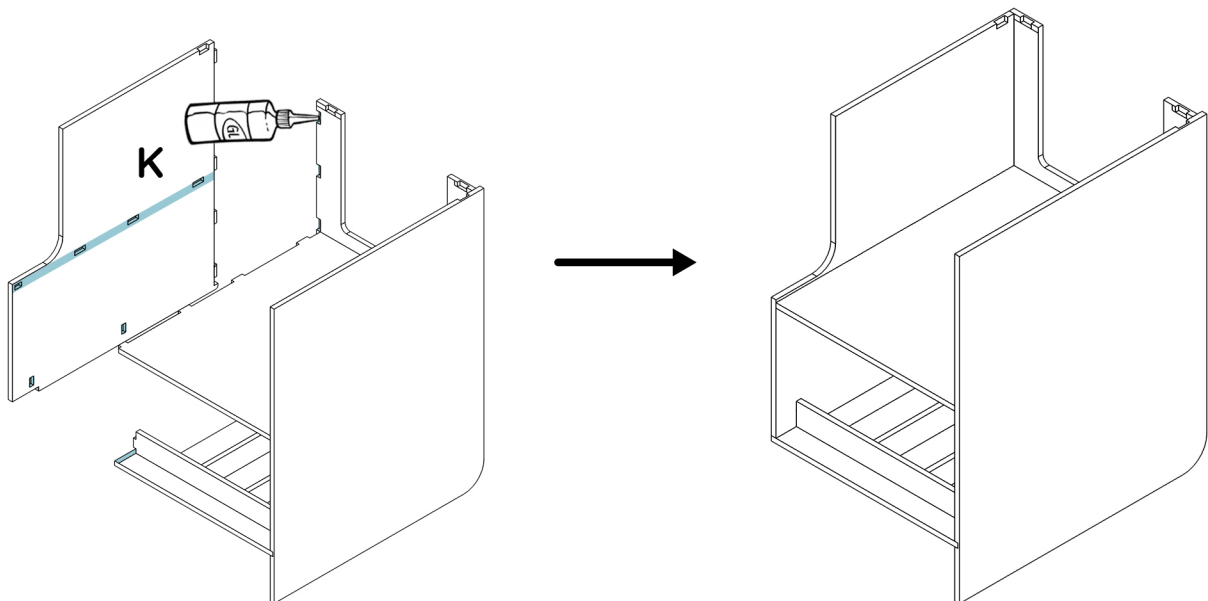
- 7** Apply glue to the notches and joints then glue part **I** to part **E**.



- 8** Apply glue to the notches and joints then assemble part **J** with the rest of the furniture.

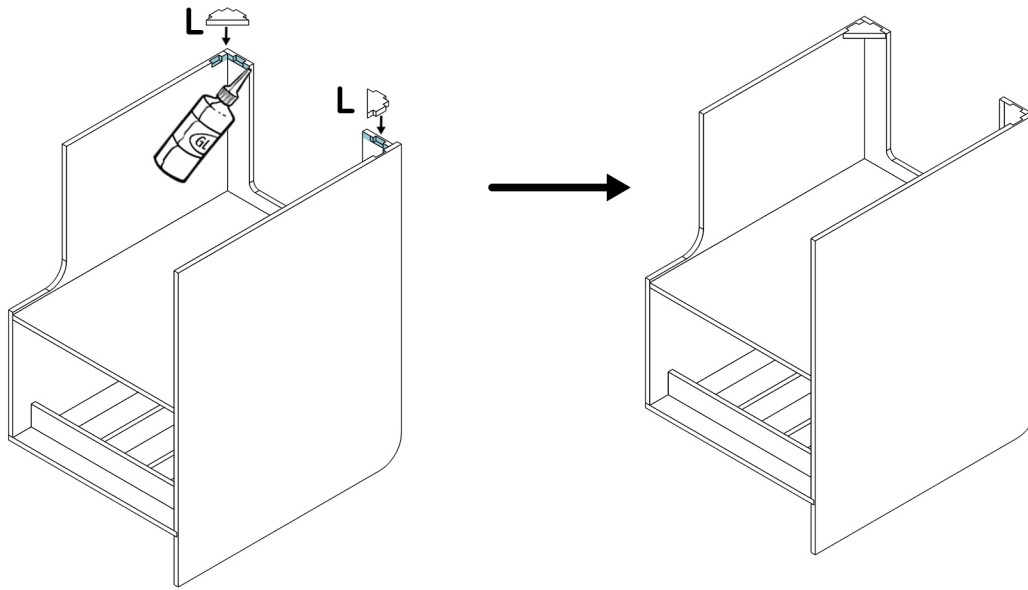


- 9** Apply glue to the notches and joints then assemble part **K** with the rest of the furniture.



ASSEMBLY FRONT LEFT UNIT

- 9** Apply glue to the notches and joints then assemble the two **L** angles as below.



You've completed the first two modules of your bed!

Congratulations! We hope you're proud of yourself.

The next and final module will take 1 hour to assemble,
so if you're not sure you'll have the time to complete it, you can stop here.

Did you find any step difficult or poorly explained?

We're constantly striving to improve, and your feedback would be greatly appreciated!

Let's get back to it!

ASSEMBLY PACK N°3

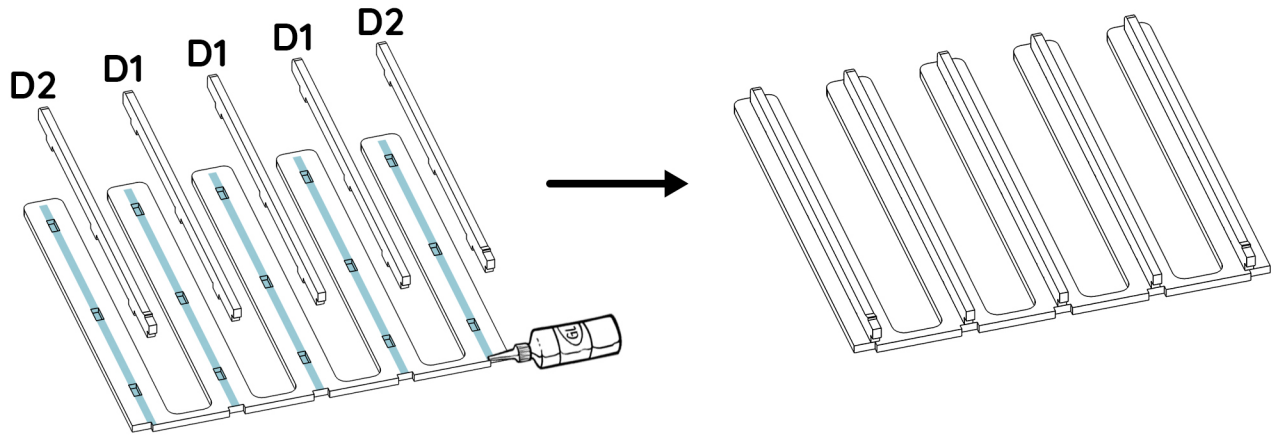
LEFT UNIT / REAR Part



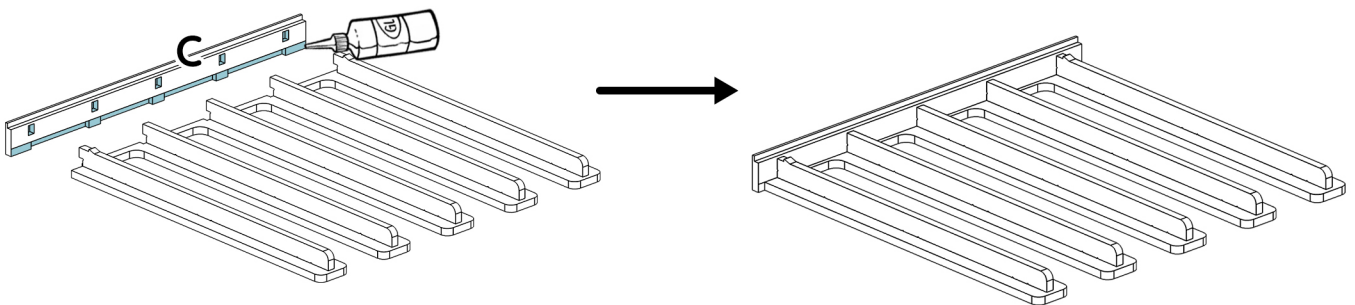
Estimated time: 1h

i To assemble this final package, in order to facilitate the maintenance of the parts during the different stages, we advise you, if possible, to have a second person help you.

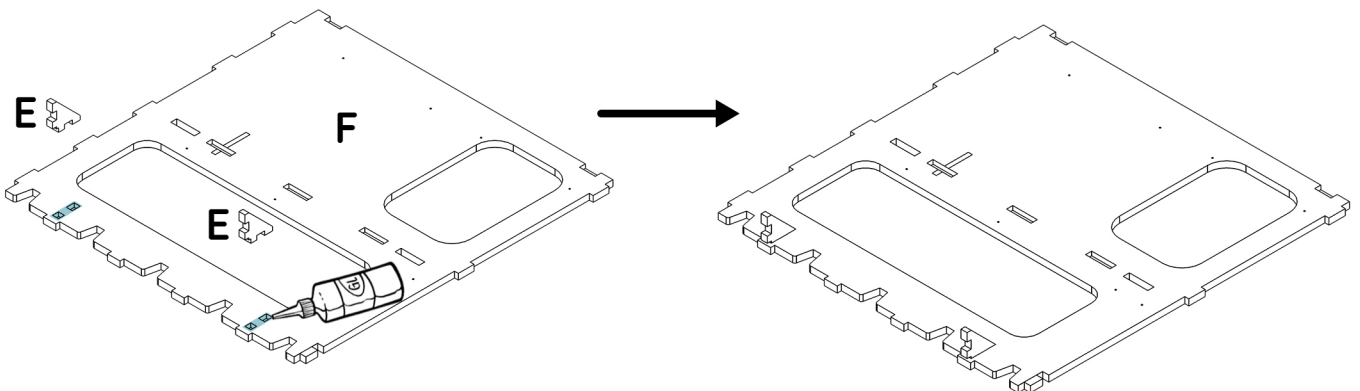
- 1 Apply glue to the notches and joints then assemble the three **D1** slats and the two **D2** slats with part **A**.



- 2 Apply glue to the notches and joints then assemble part **C** with the rest of the bed base.

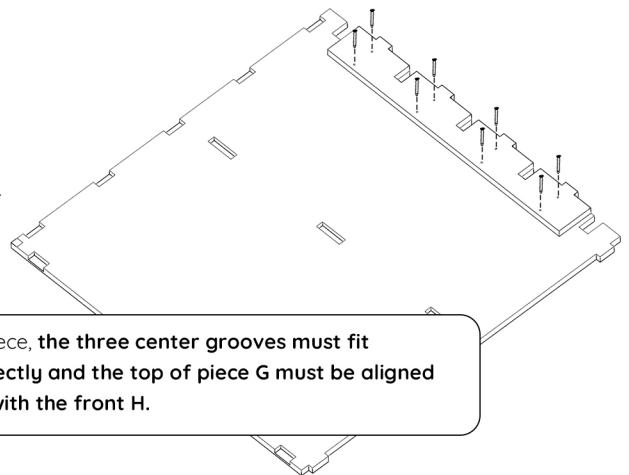
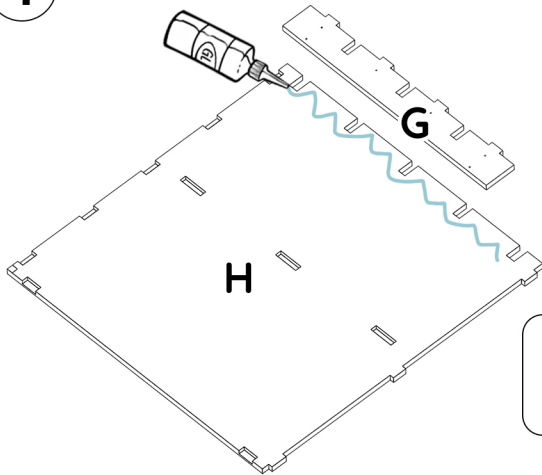


- 3 Apply glue then assemble the two angles **E** on part **F**.



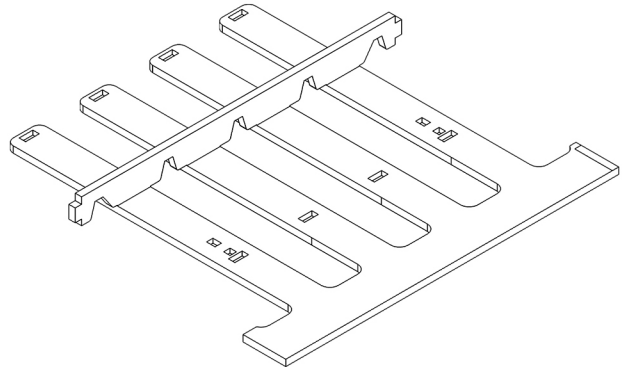
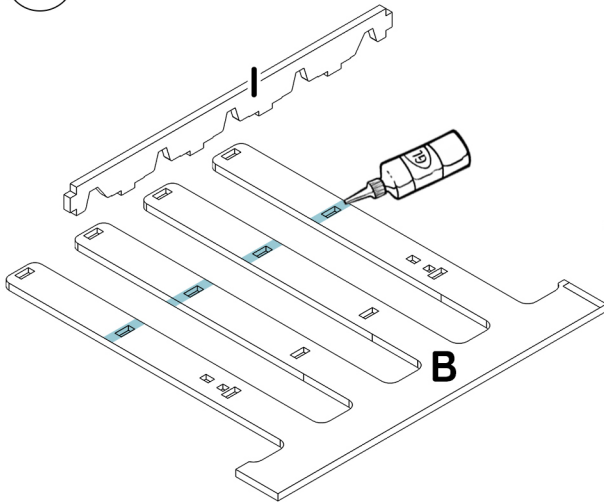
ASSEMBLY LEFT REAR UNIT

- 4** Apply glue, align then screw part **G** onto part **H** using height 25 mm screws.

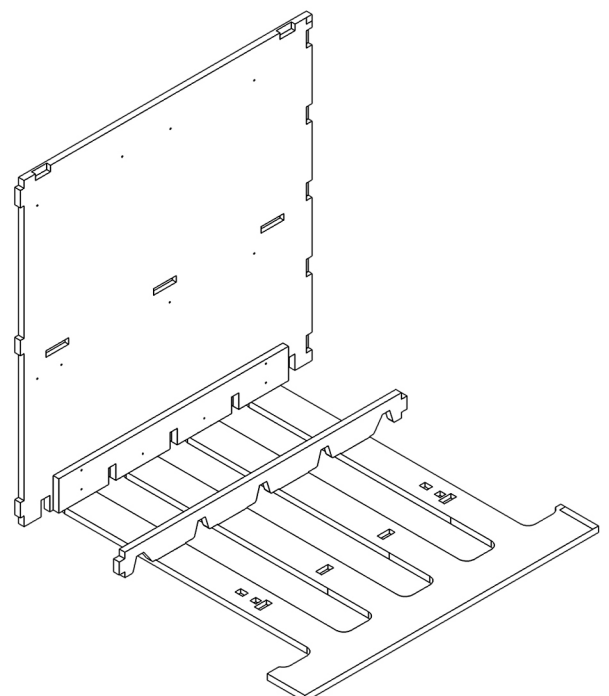
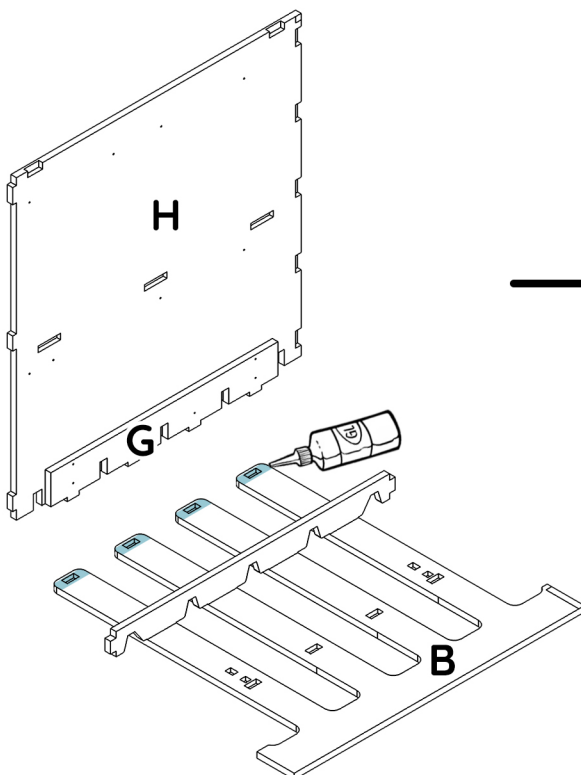


i To align this piece, the three center grooves must fit together perfectly and the top of piece G must be aligned exactly flush with the front H.

- 5** Apply glue to the notches and joints then assemble parts **B** and **I**.

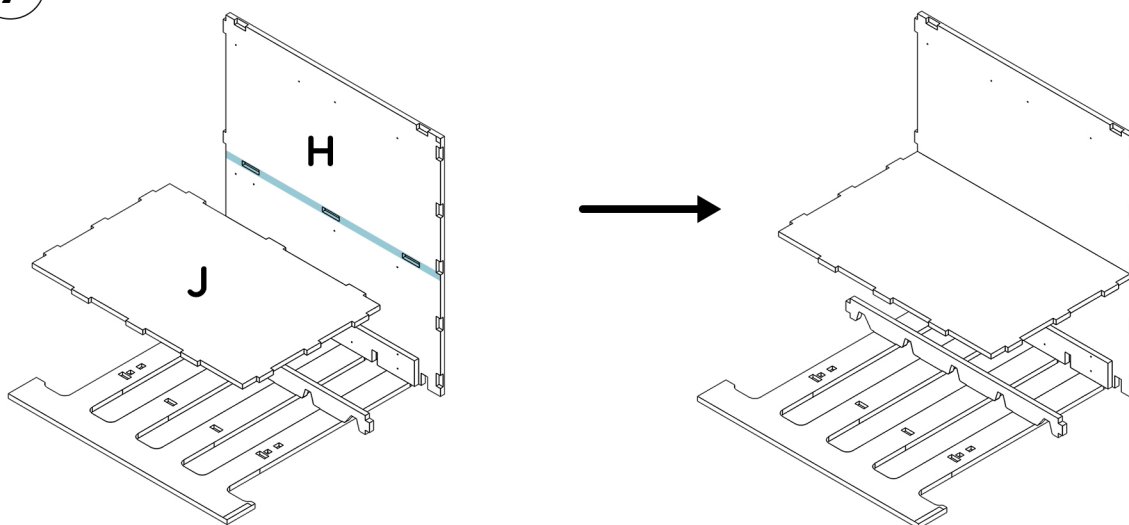


- 6** Apply glue to the notches and junctions then glue the **G/H** assembly onto part **B**.

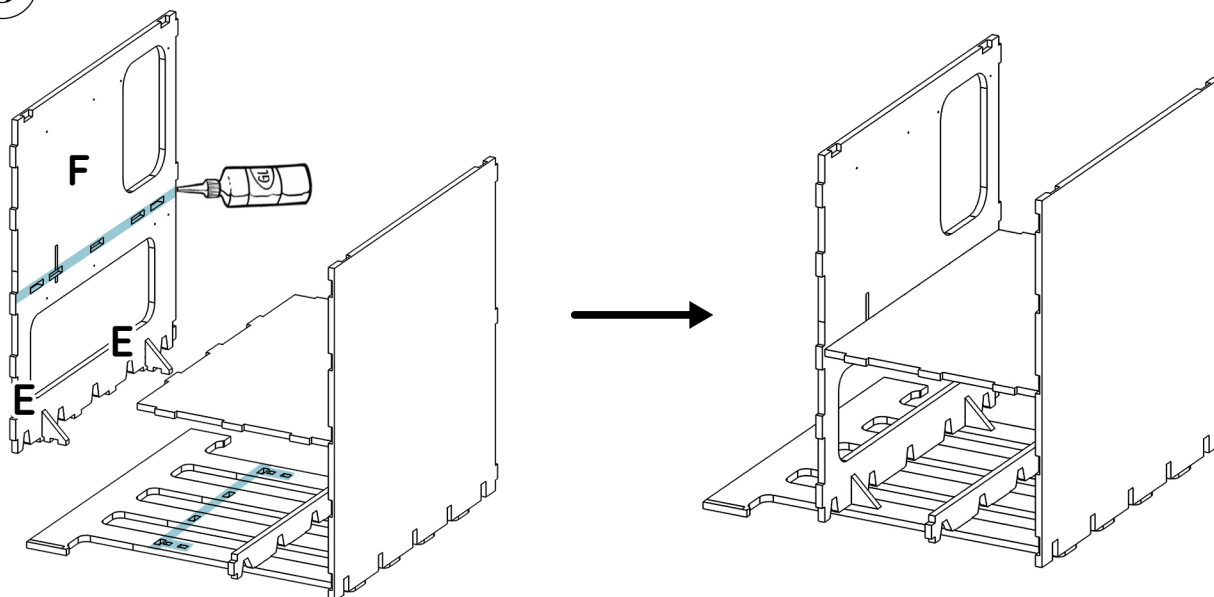


ASSEMBLY LEFT REAR UNIT

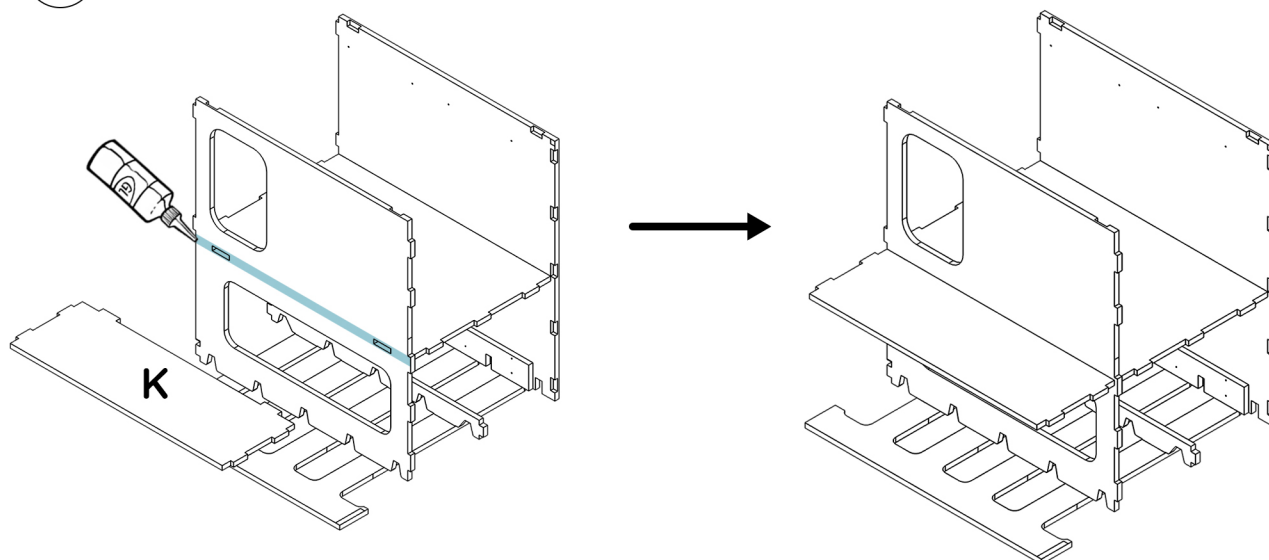
- 7** Apply glue to the notches and glue part **J** to part **H**.



- 8** Apply glue to the notches and joints then assemble the **F/E** assembly with the rest of the furniture.

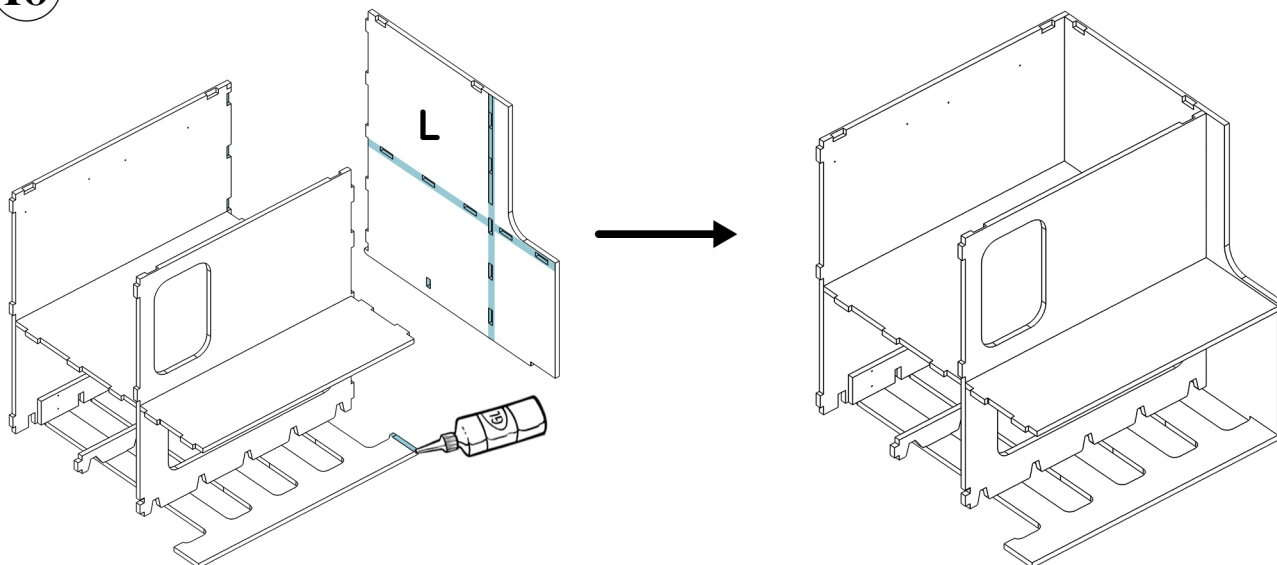


- 9** Apply glue to the notches and joints then glue part **K** to the rest of the furniture.

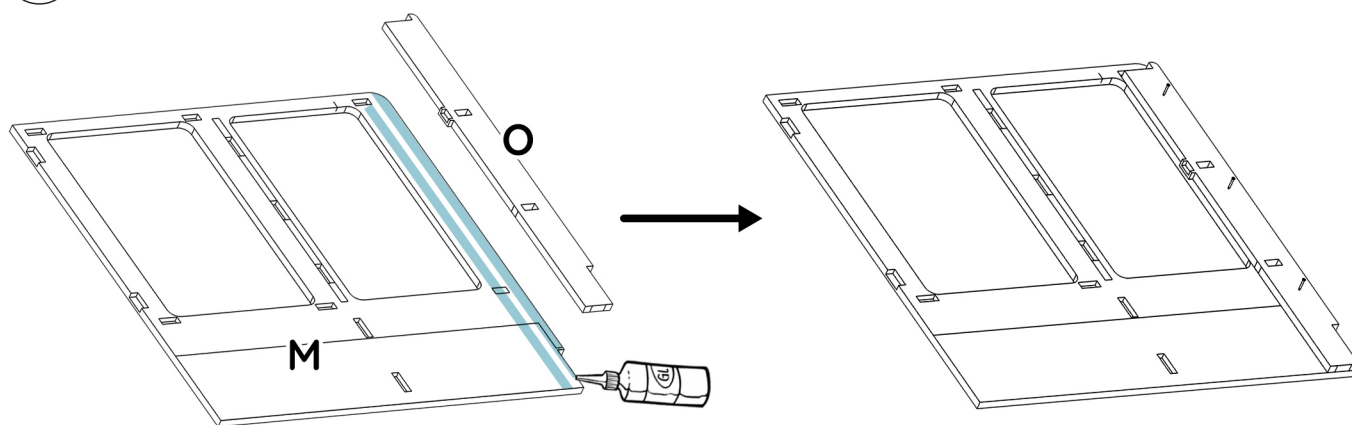


ASSEMBLY LEFT REAR UNIT

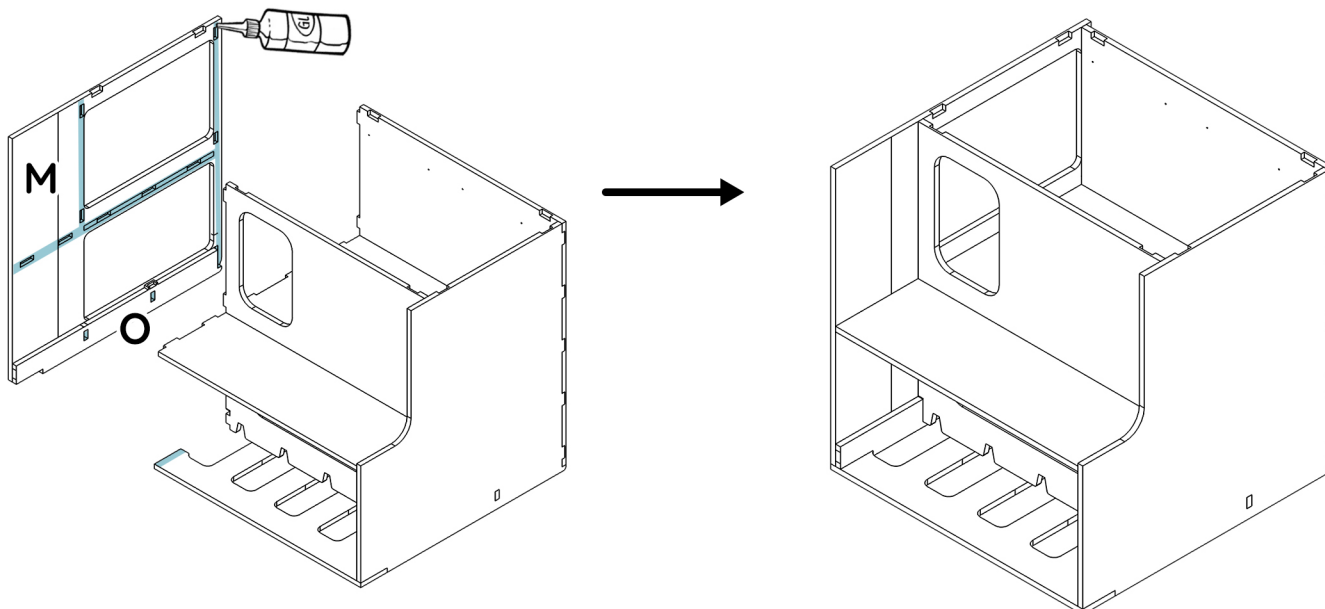
- 10** Apply glue to the notches and assemble the **L** piece with the rest of the furniture.



- 11** Apply glue to the joints and assemble parts **M** and **O**, then **screw them together** using three 25 mm screws.

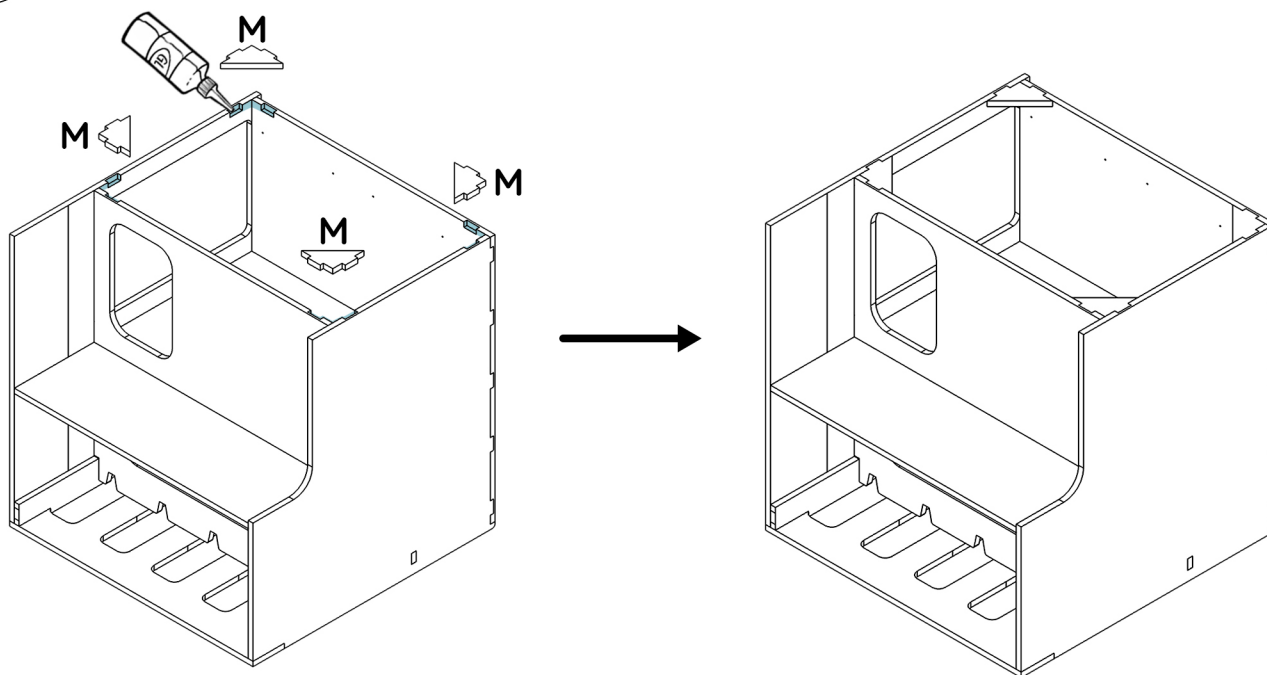


- 12** Apply glue to the notches and joints, then the entire **M/O** assembly with the rest of the furniture.



ASSEMBLY LEFT REAR UNIT

- 13** Apply glue to the notches and joints and assemble the four angles **N** as below.



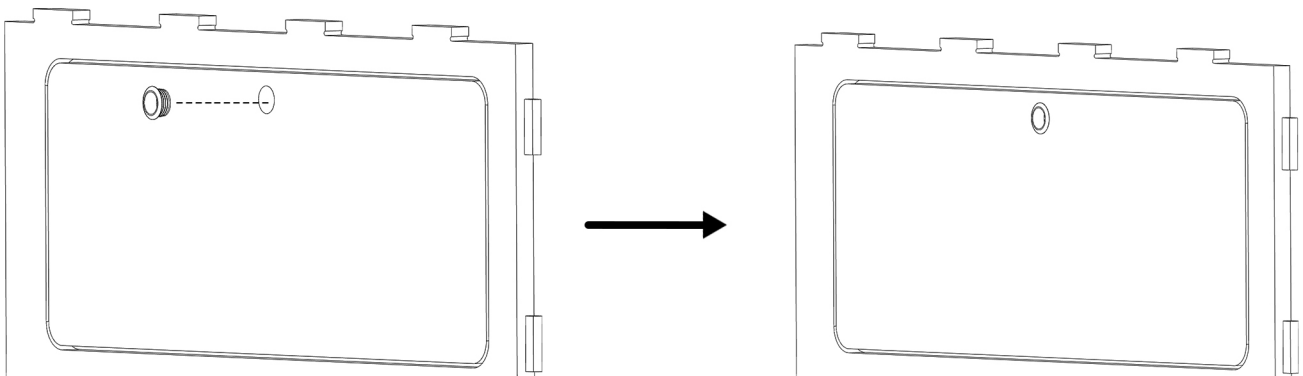


⚠ Door assembly philosophy

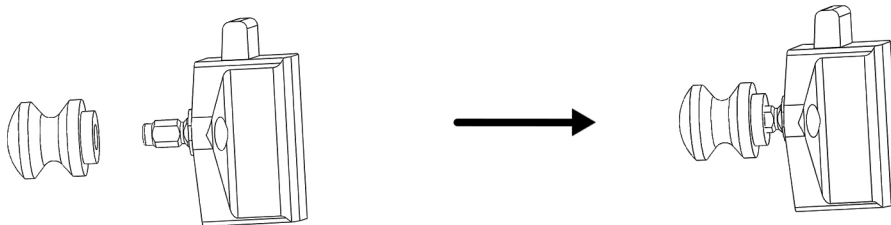
- 2 hinges per door
- Position the hinges **along the longest length opposite the push-lock button location**.
- Before screwing the push-lock and the hinges, make sure to screw it on the correct side of the front, respecting the grain of the wood.

1 Pushlock Assembly

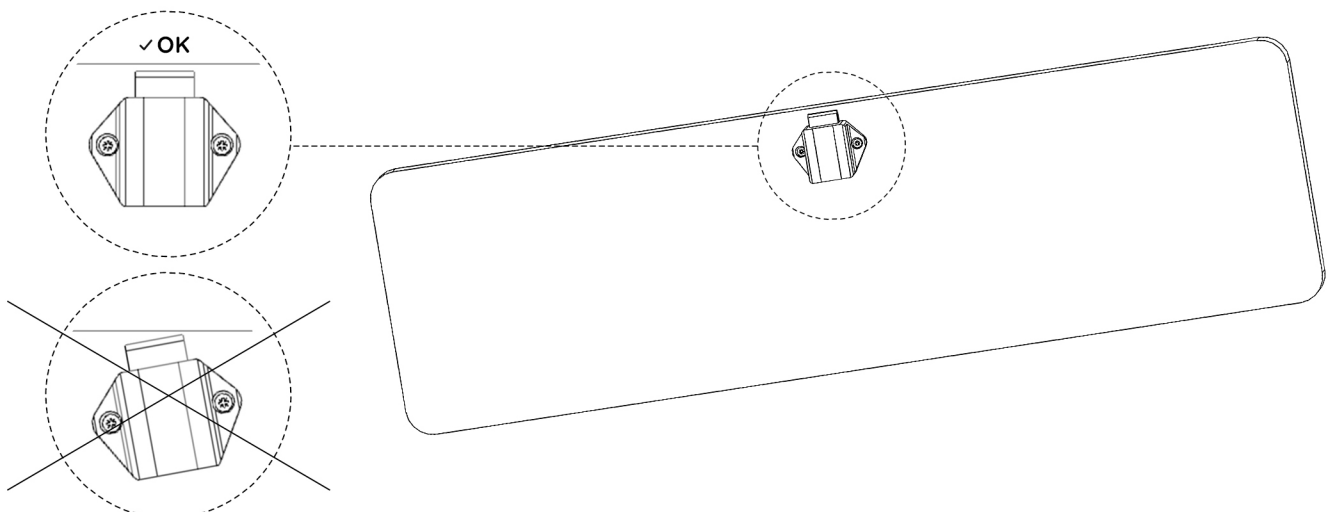
- 1.1** Force the push lock rosette onto the visible side of the front (check the direction of the wood).



- 1.2** Screw the button onto the push lock.



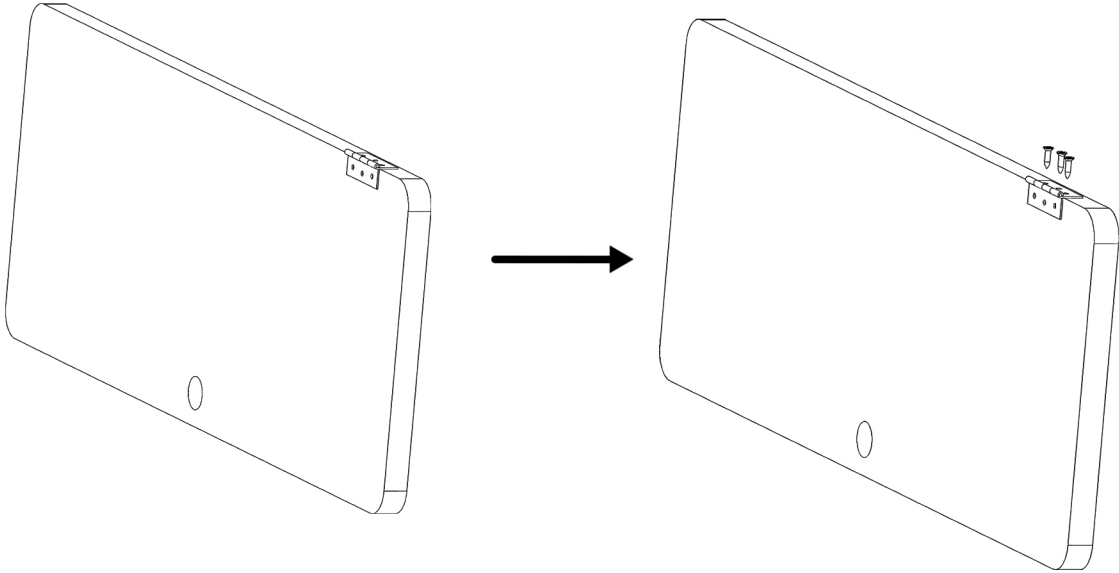
- 1.3** Screw the push lock in place with two 12mm screws. Make sure it is aligned with the top of the door.



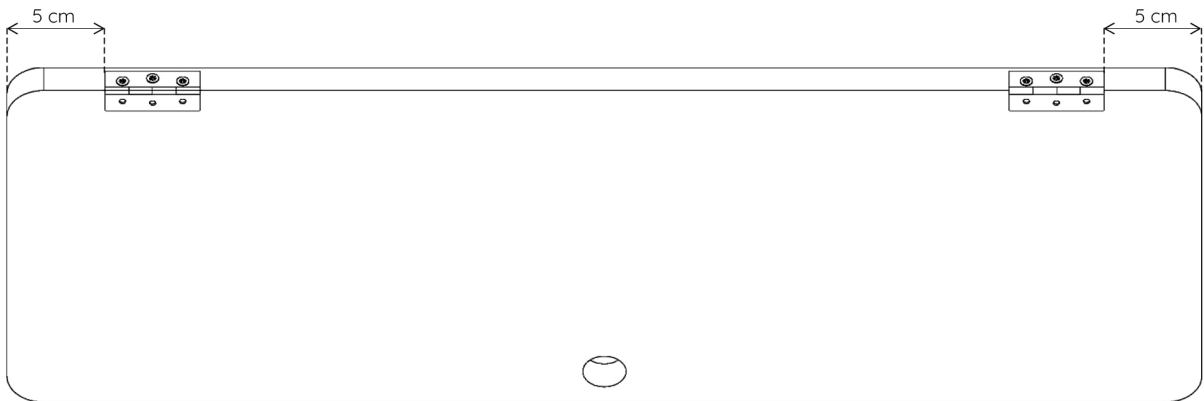
ASSEMBLY OF DOORS, HINGES, PUSH LOCKS & STOPS

2 Assembly of hinges

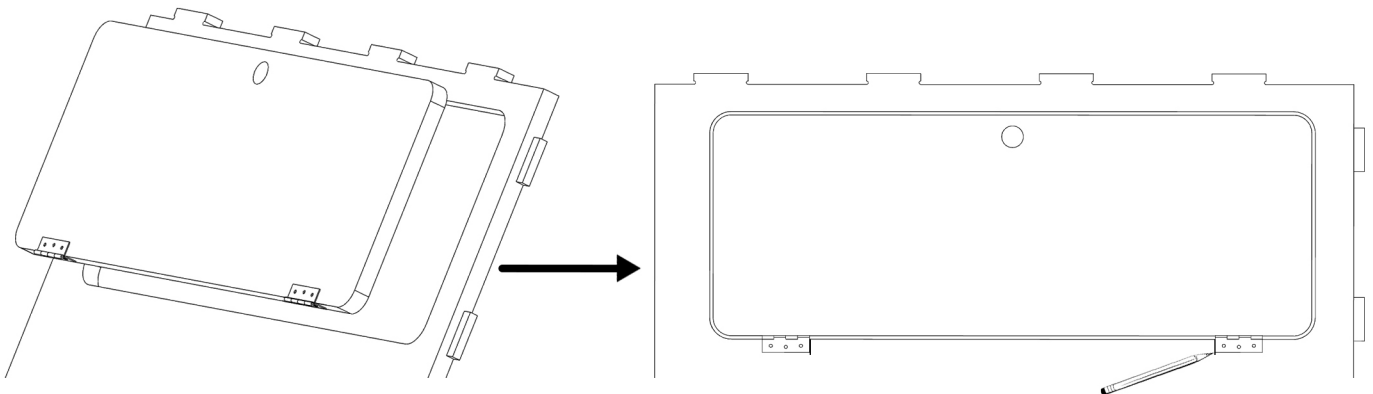
- 2.1** Position the hinge 5 cm from the edge of the door and fold the hinge onto the FRONT of the door.



- 2.2** Screw the hinges using the 12 mm screws.

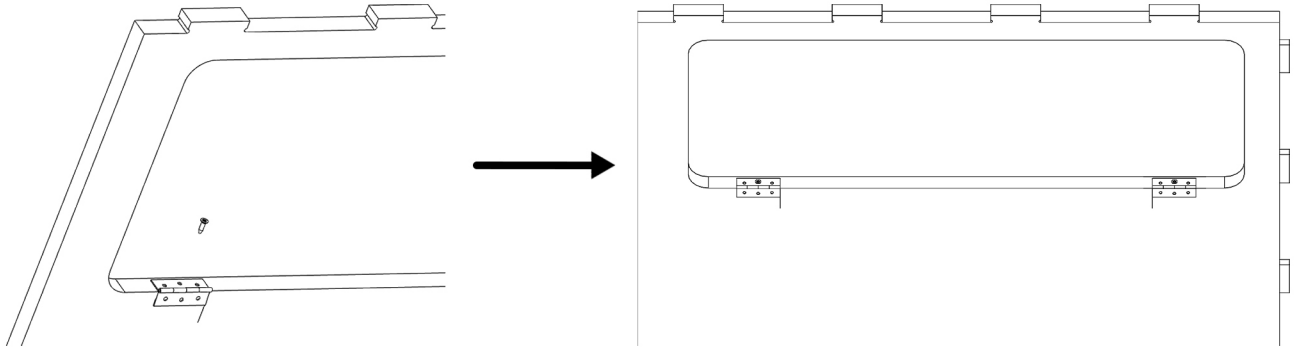


- 2.3** Position the door in its frame and center it, then fold the hinge down onto the front of the furniture and make a slight mark using a pencil or tape.

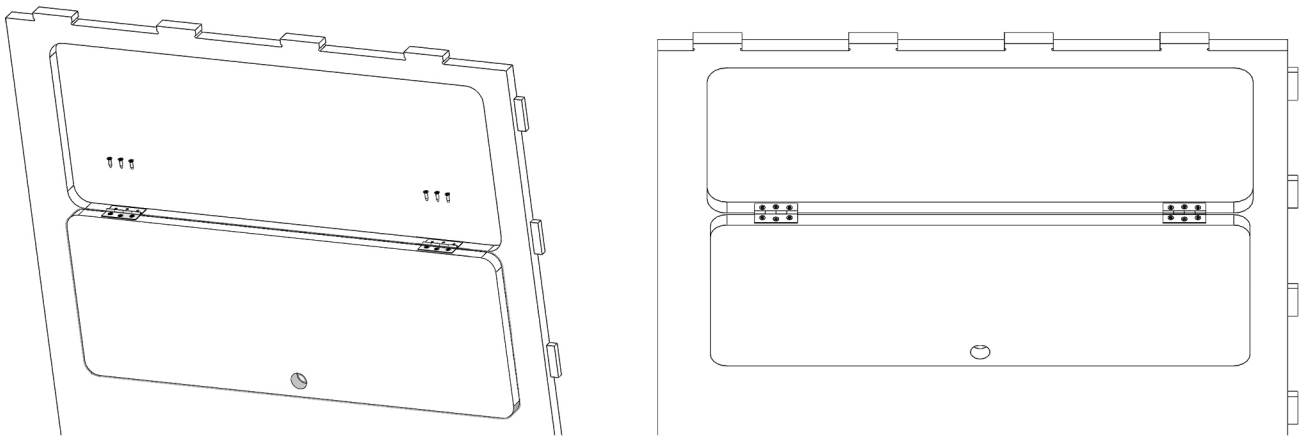


ASSEMBLY OF DOORS, HINGES, PUSH LOCKS & STOPS

- 2.4** Align one hinge with the front of the cabinet and fold it down over the front of the cabinet to match the previously marked hole. Then screw in a 12mm screw (hole in the middle of the hinge). Unscrew the hinge and repeat this process to mark the hole for the second hinge, then unscrew the hinge.

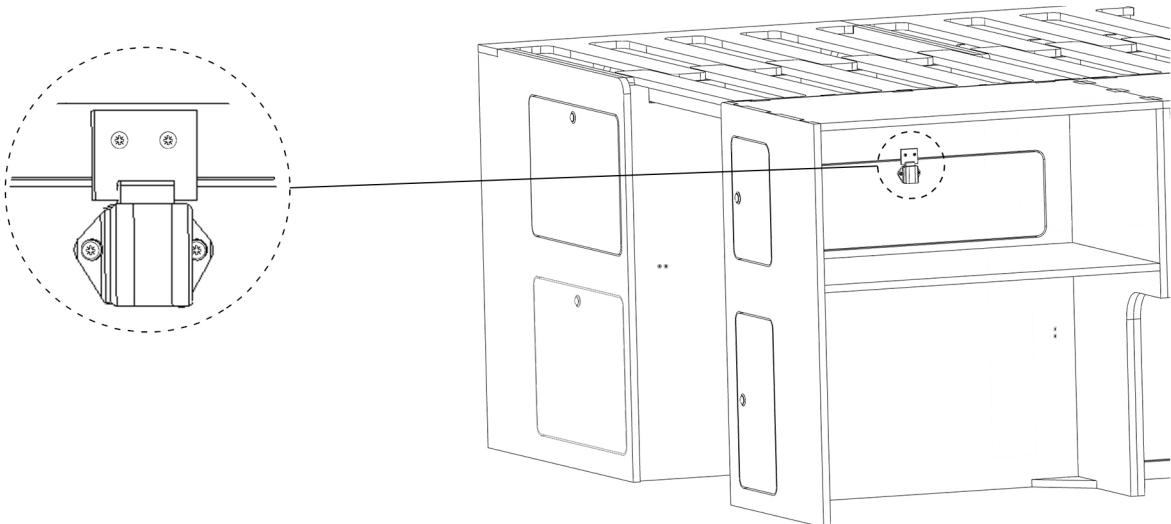


- 2.5** With the door fitted with its screwed hinges, **screw the hinges onto the furniture** using the 12 mm screws, using the reference holes made in the previous step.



3 Mounting the stops

Close and lock the doors then **screw the 5mm latches inside the cabinet** as shown below with 12mm screws. **Note that only door M1 does not have a latch.**



HAPPY ASSEMBLY!

If you have any comments regarding the assembly,
you can let us know by email:
sav@simplevans.eu

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