

A close-up photograph of a light-colored wooden structure, possibly a desk or workbench. The word "VanLab" is engraved in a clean, sans-serif font on the side panel. The wood grain is visible, and there are some dark spots on the surface. The top edge of the structure shows the layered construction of the wood. The background is blurred, showing a bright, out-of-focus area.

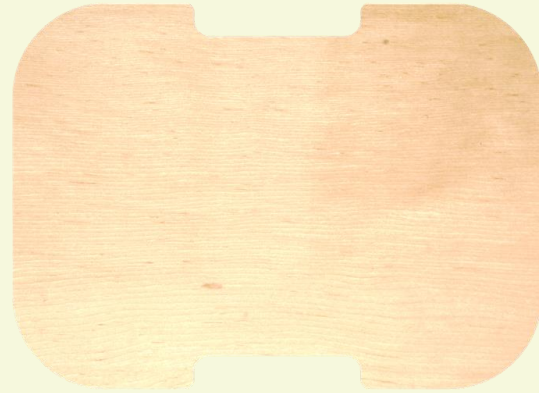
VanLab

Fitting Guidelines

Ford Transit Passenger



Parts



9x

LARGE HINGE +
folding bracket



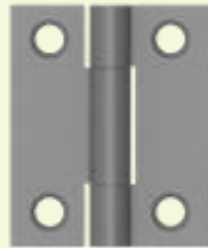
105x



400x



28x



18x



20x



90x



30x



15x

Conten
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The Rules & Process

Section A

Section B

Section C

Section D

Finishing Touches

The Rules & Process

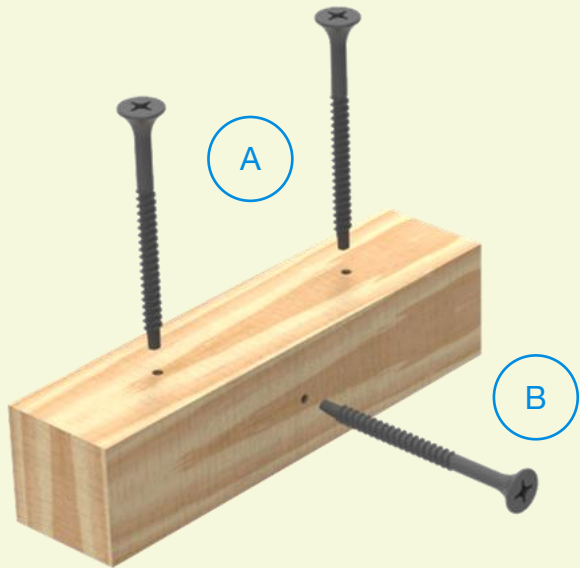
The Rules

Batten

Batten has 2 holes on one side and 1 hole on the other

—
Always screw the 2 first (A)

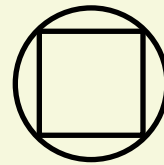
—
Then the 3rd (B)



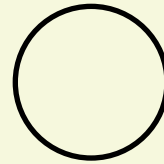
Panels

The panels can be screwed from either side, so pilot holes have symbols so you know which way you should be fixing the screw.

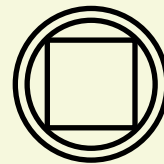
The symbols represent the screw head or tip:



Screw into panel from the side you're looking at.



Screw from the other side of the panel.



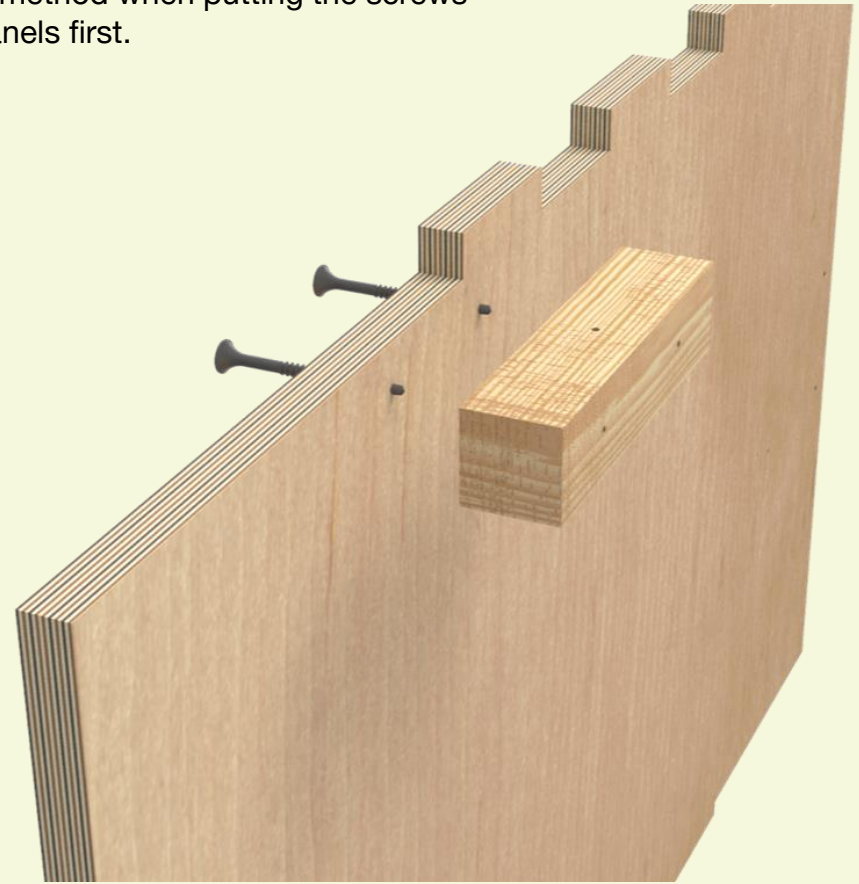
Screw wide batten from the side of the panel you are looking at.

Key Tip!

Partially drive the screws into the battens separately before fastening to the panel for easier pilot hole location (See below)



Use the same method when putting the screws through the panels first.



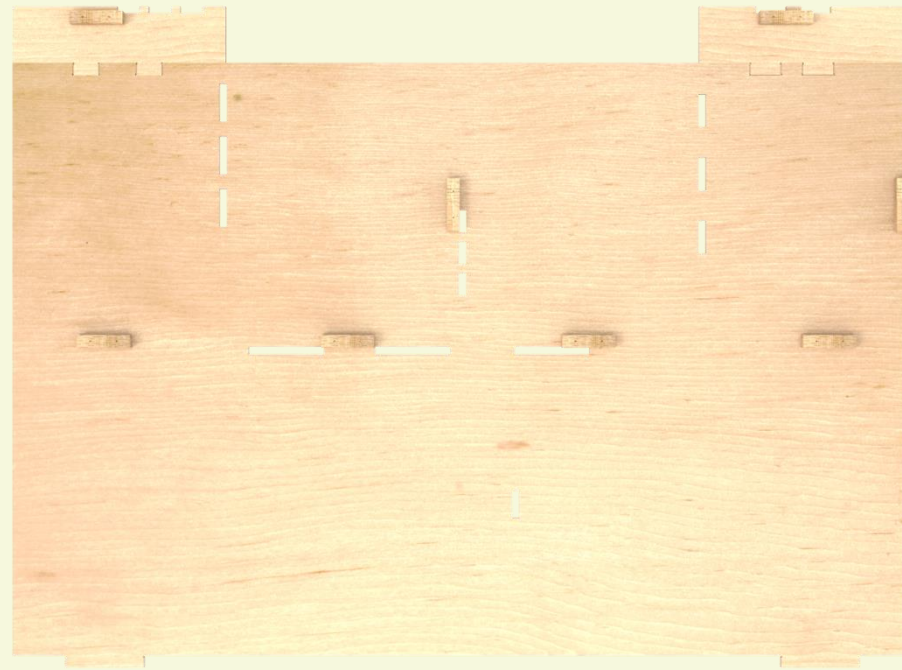
The Process

1 Batten on floor

First, add your batten to the section of flooring you are about to fix your first panels to (this will be section A)

Next, add batten to the individual panels that go with that section

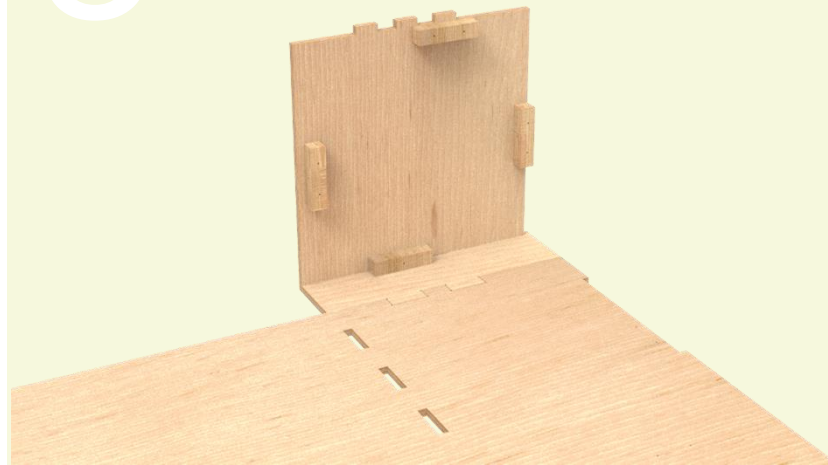
Eg batten section A of the flooring, then move on to Section A 'panels'.



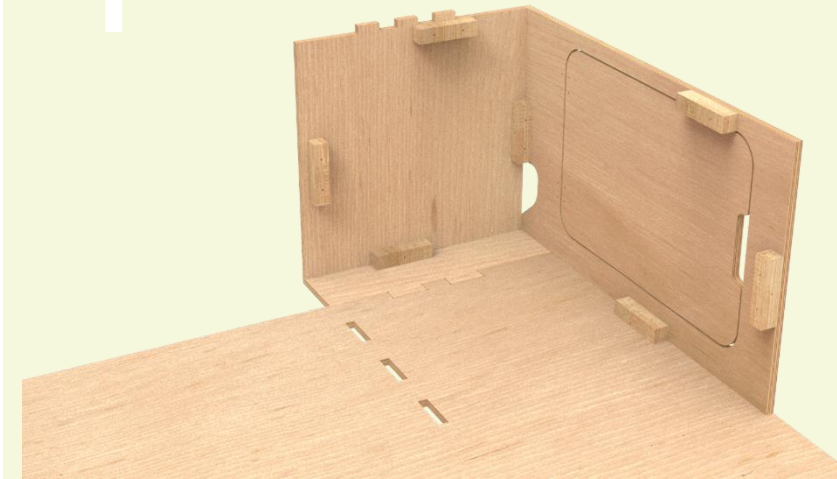
2 Batten on panel

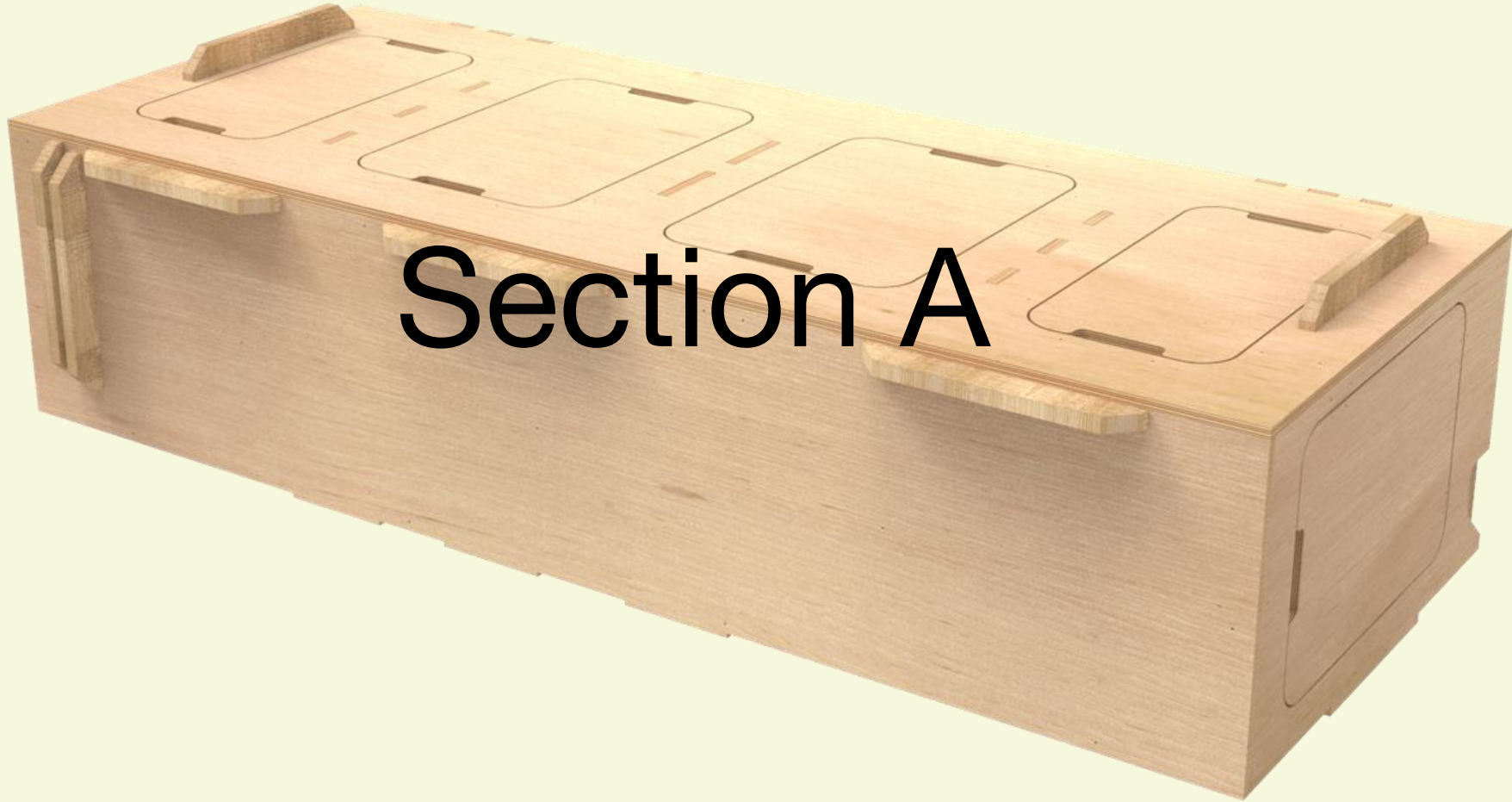


3 Fit panel



4 Repeat





Section A

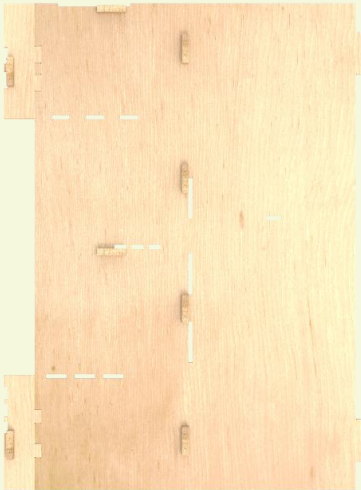
Section A

1

Screw batten into your first part of floor inside your van.

Batten location shown by 2 pilot holes 2 inches apart. There are 8 locations.

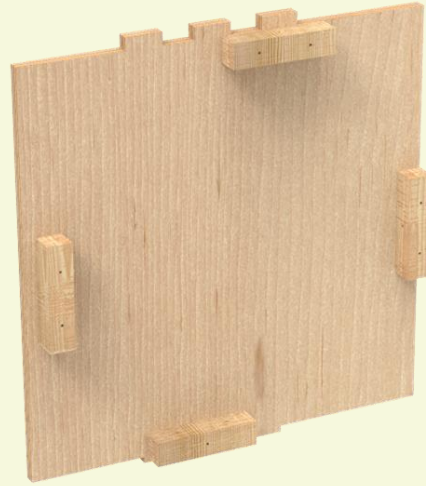
- Use 32mm screws for 4" and 6" batten
- Use 45mm screws for 12.5" batten



3

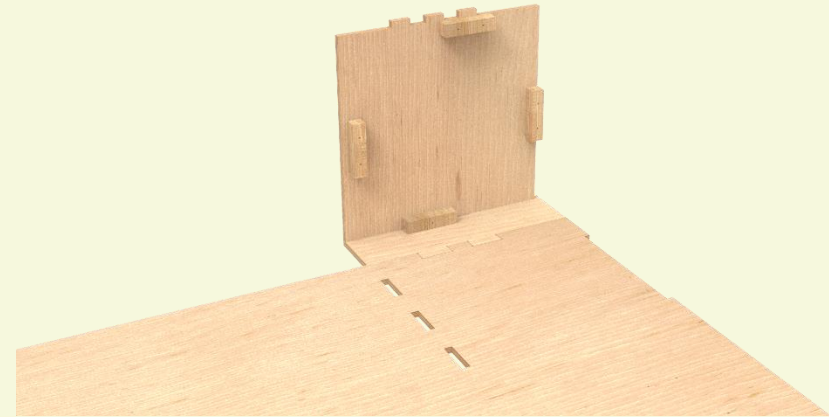
Fit all batten to panel A1.

Note, symbols indicate direction of screw (screw into panel first then batten)



5

Secure A1 in place by fastening any remaining pilot holes.



2

Find Part A1

4

Slot A1 in place

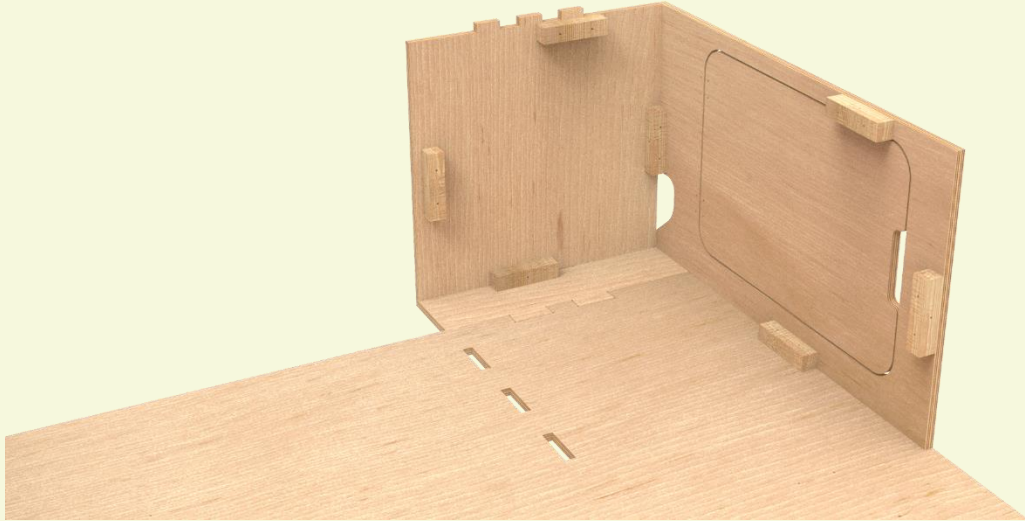
(see marking on floor).

Section A — continued

6

Find panel A2.

Locate in A2 slot on floor and secure in place. (As normal, screw panel to batten)



8

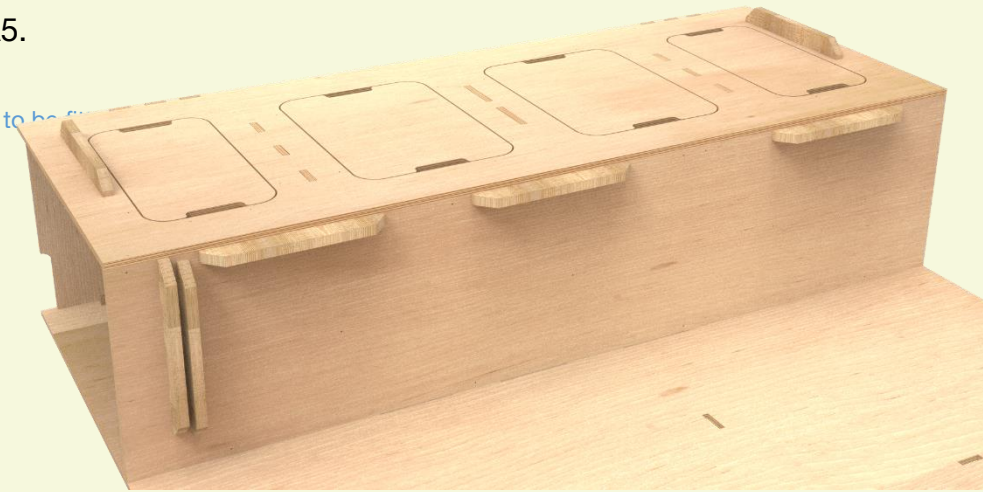
Secure A1 in place by fastening x2 12.5”

batten to A6.

Then complete A1 by fastening x2 12”

batten to A5.

Note: Hatches to be fitted



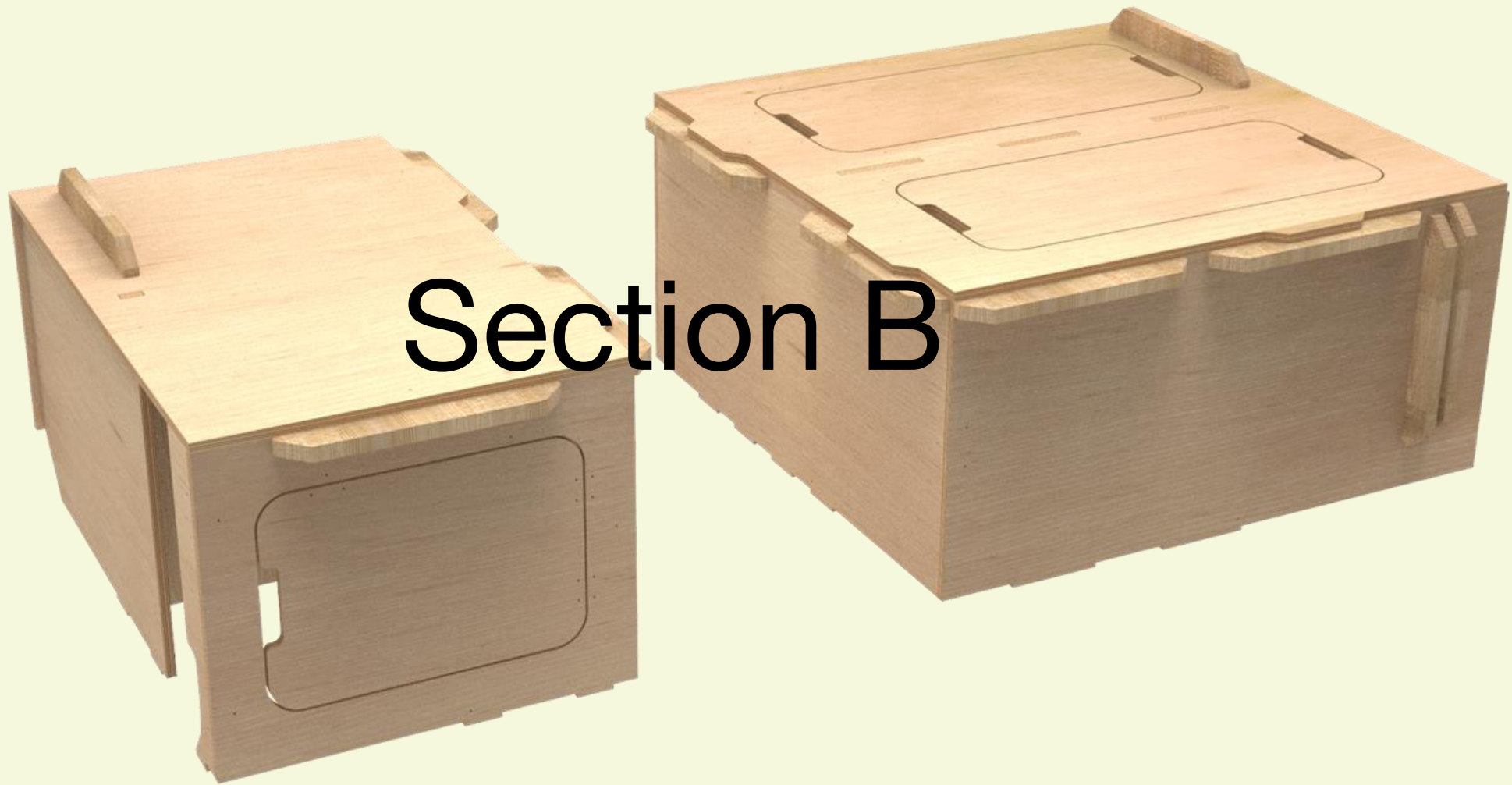
7

Repeat for A3 through A6.

(Reminder: A7 & A8 both need 12.5” battens)

Section A is

completed.



Section B

Section B

1

Screw batten into second floor piece.
Batten location shown by 2 pilot hole
2" apart. There are 9 locations.



2

Find Panel B1

3

Fit all batten to panel B1.
Note, symbols indicate direction of screw
(screw into panel then batten).

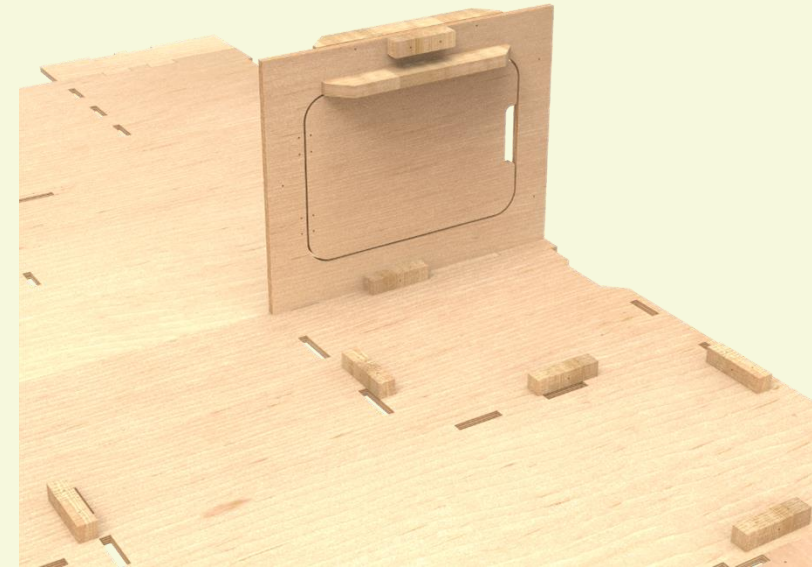
4

Slot B1 in place

(see marking on floor).

5

Secure B1 in place by fastening any
remaining pilot holes.



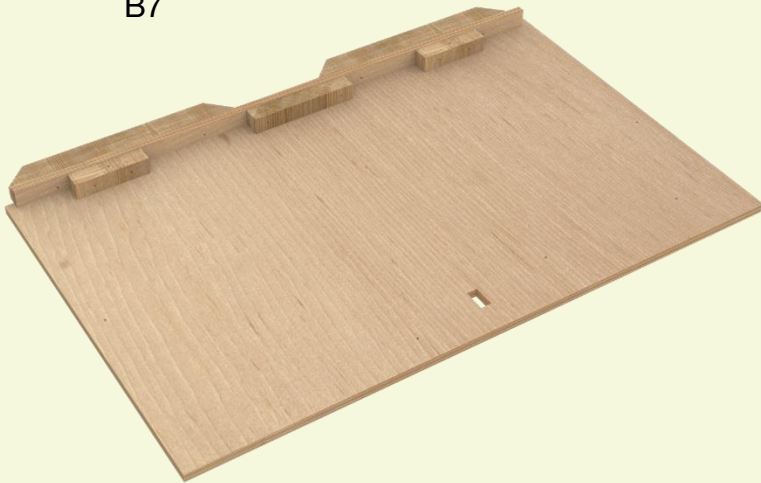
Section B

6

Repeat for B2, B3, B4, B5, and B6

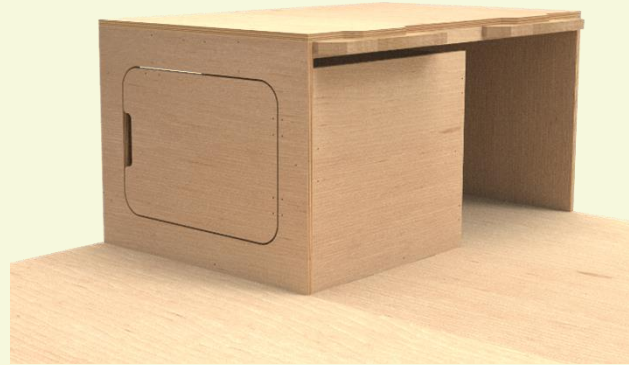
7

Secure B7 to B8. B7 requires 1 150mm batten and 2 100mm batten to secure it to B7



8

Secure B8 to the top of B1-B6



9

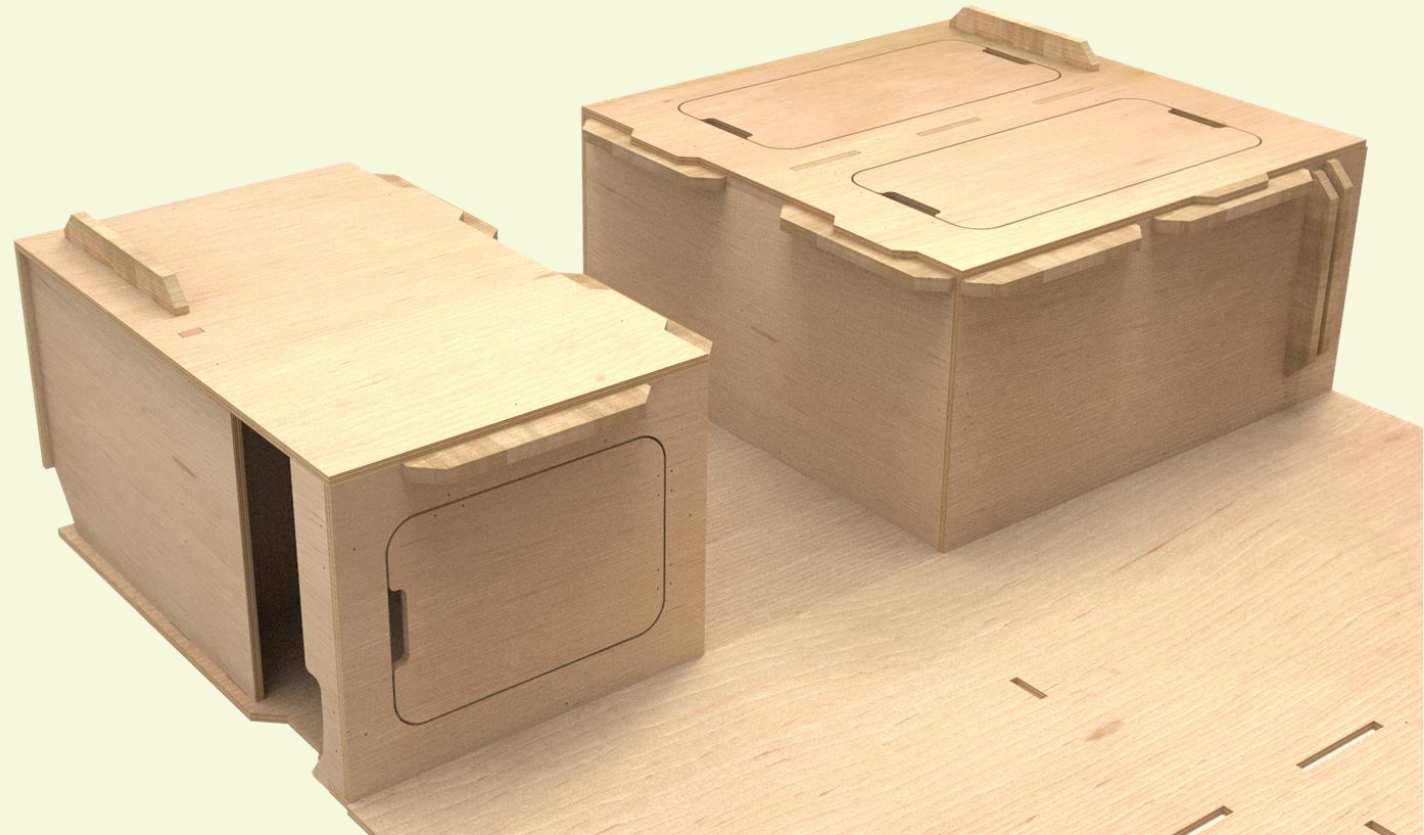
Find panel B10 and secure all batten to it
Note, symbols indicate direction of screw (screw into panel then batten).

10

Secure B10 in place by fastening any remaining pilot holes.

11

Repeat for B2, B3, B4,
B5, B6 and B7



Section B is

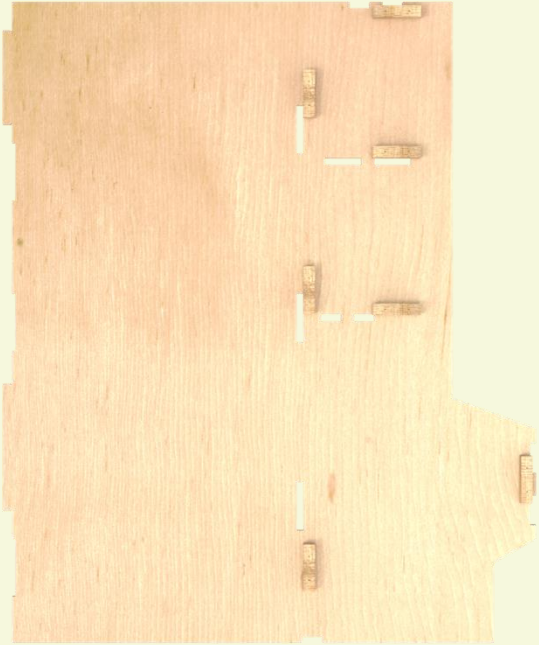


Section C

Section C

1

Screw batten into floor.
Batten location shown by 2 pilot hole 2" apart. There are 7 locations.

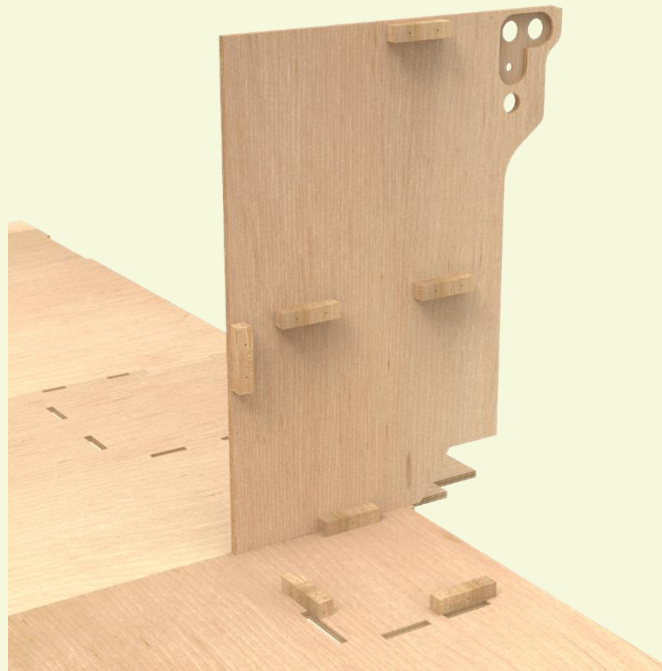


2

Find panel C1 and secure all batten to the panel sides of the panel

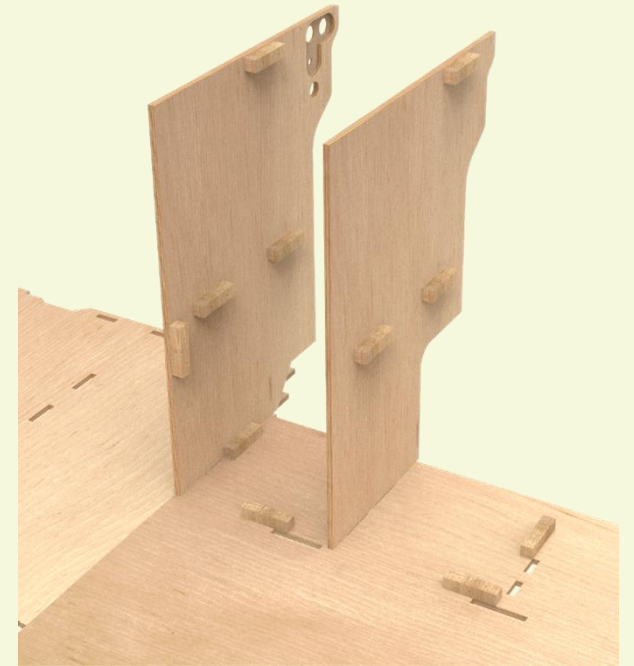
3

Secure C1 to the
floor



4

Secure C2 to the floor using one piece of batten.



5

Repeat for C3 to C5

6

Repeat for C3, C4, and C5.

7

Secure C6 to C7 using two 50mm batten.

- Do not secure the worktop until all panels are sitting in the grooves
- The worktop is secured with 6 screws



8

Secure C7, C8, C9, and C10



9



Section C is

completed.

Section D

Section D

1

Screw batten into floor.
Batten location shown by 2 pilot hole 2”
apart. There are 7 locations.

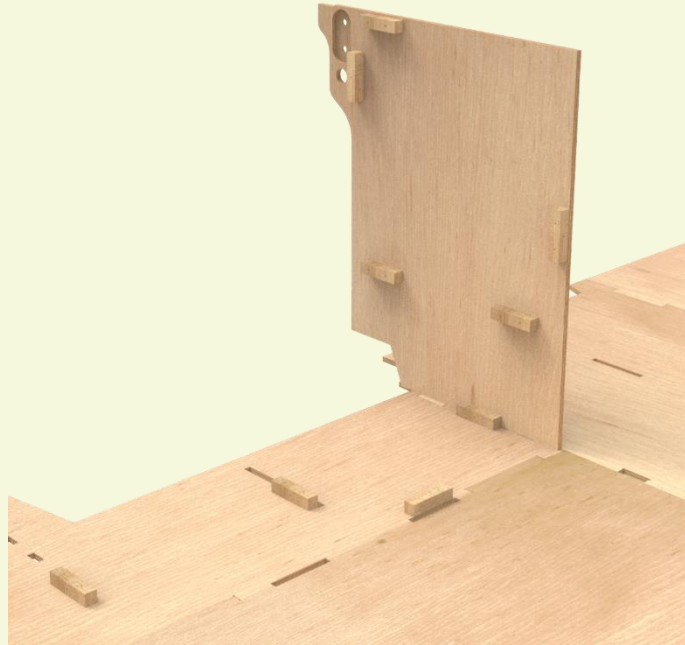


2

Find panel D1 and secure all batten to the
panel sides of the panel

3

Secure D1 to the
floor



4

Secure D2 to the floor using one piece of
batten.

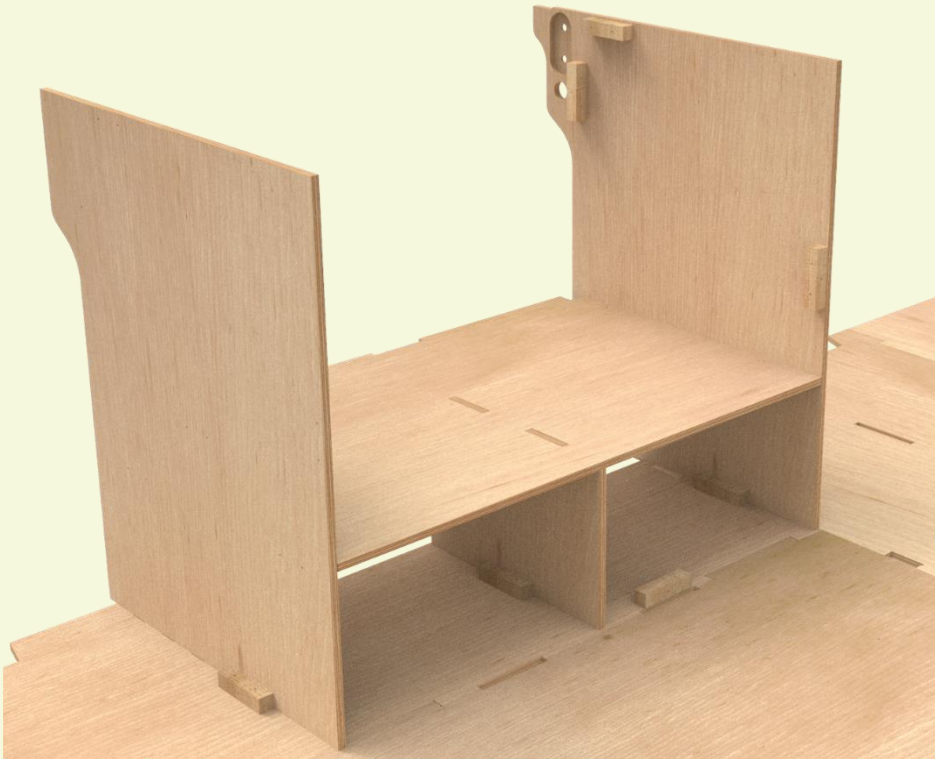


5

Repeat for D3

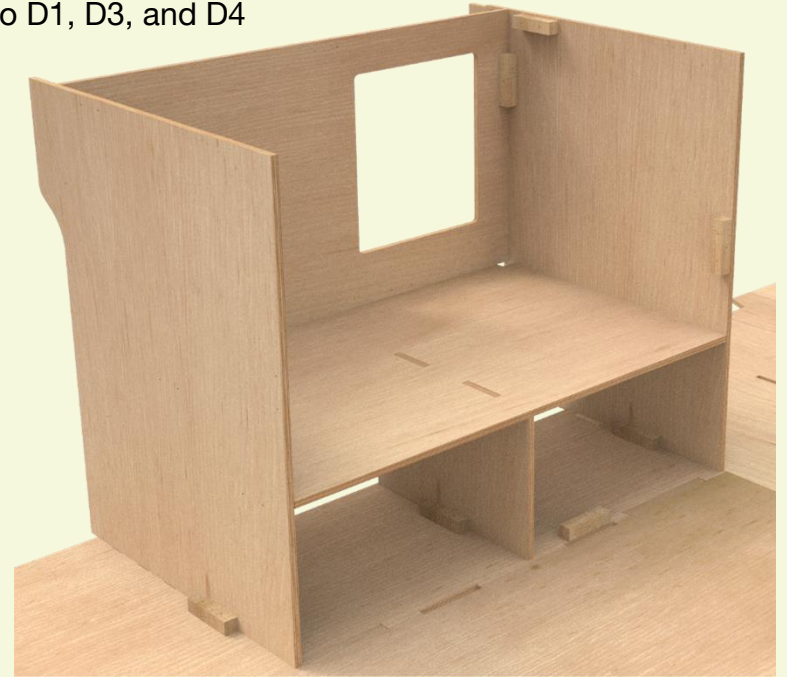
6

Secure D4 above D2



7

Secure D5 to D1, D3, and D4



8

Repeat for D6, D7, and D8

9



Section D is

completed.

Finishing Touches

Hatche

1

All 6 hatches use the 6" batten

2

Fit 4 pieces of batten around the 4 corners of the hatch using the pilot holes.

3

Screw through the panel into the batten

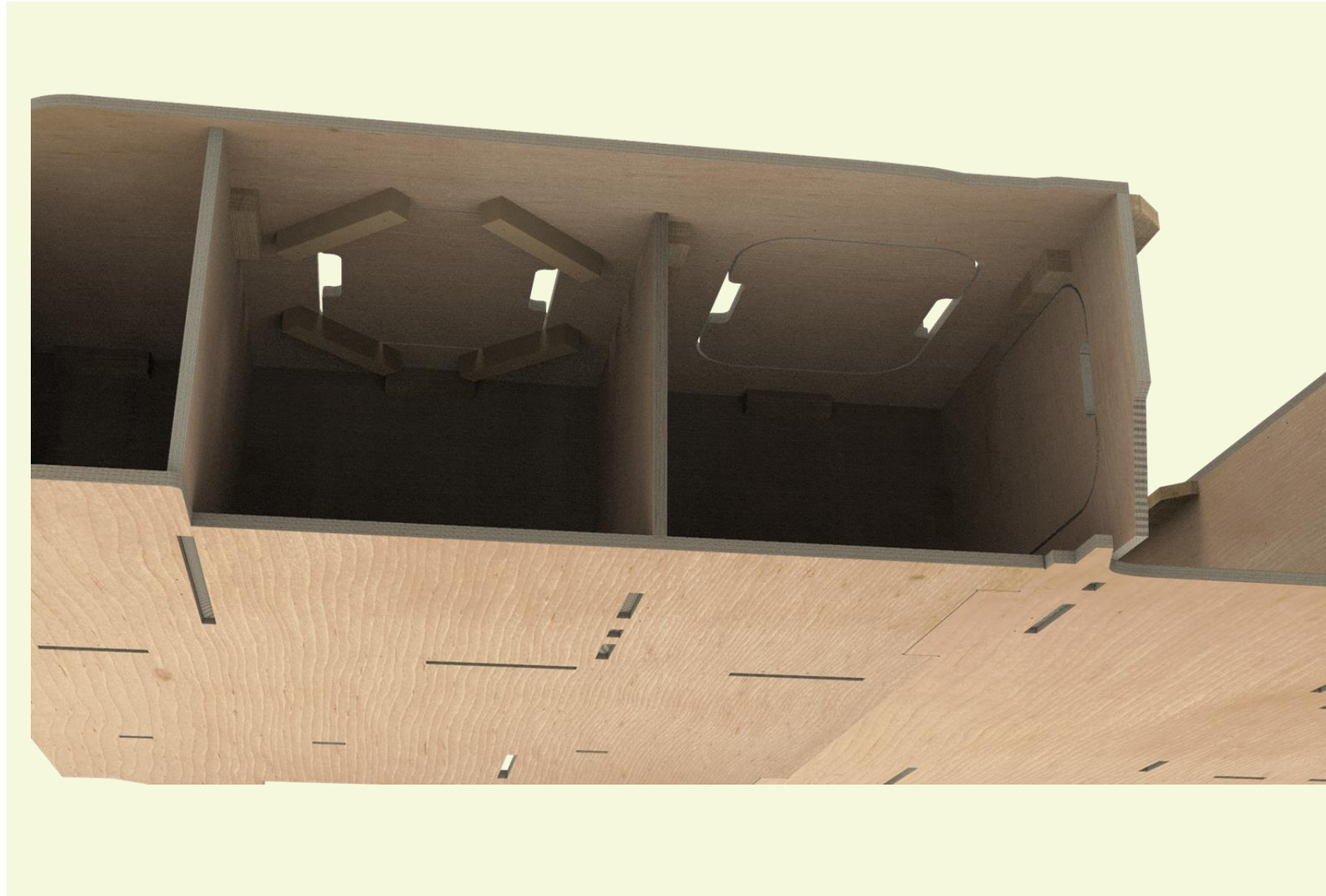
4

Drop hatch into place

5

Repeat for remaining 5 hatches

Hatches finished.



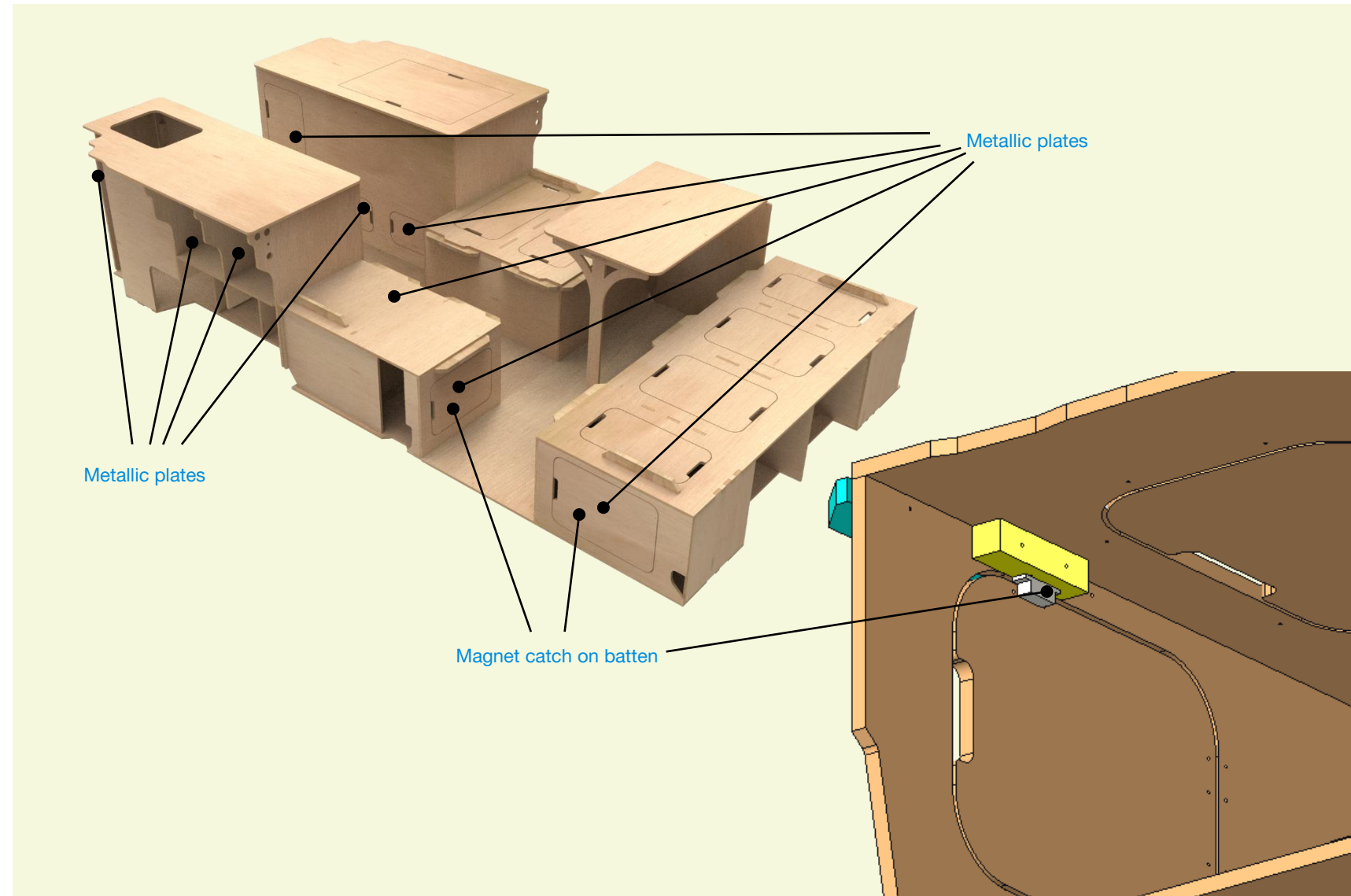
Door magnets

1 10 Door magnets and magnet plates are to be installed with the 0.5" Philips head screws

2 Fit the metallic plate to each door using pre-drilled pilot holes

3 Fit the white magnet catch to the matching surface.
— On TWO doors the magnet catch needs to be screwed into the batten behind the panel that lines up with the plate on the door.

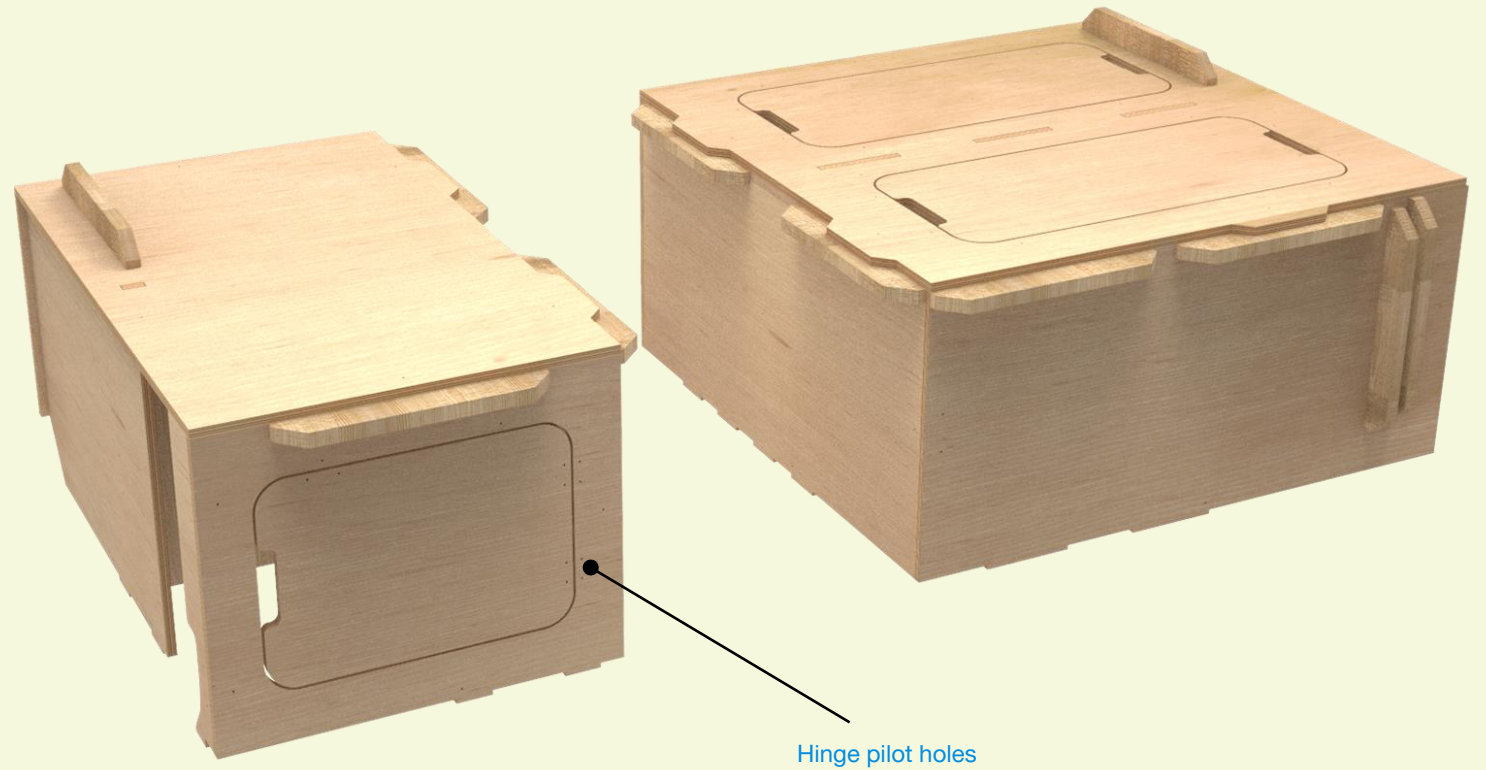
Magnets finished!



Door hinges

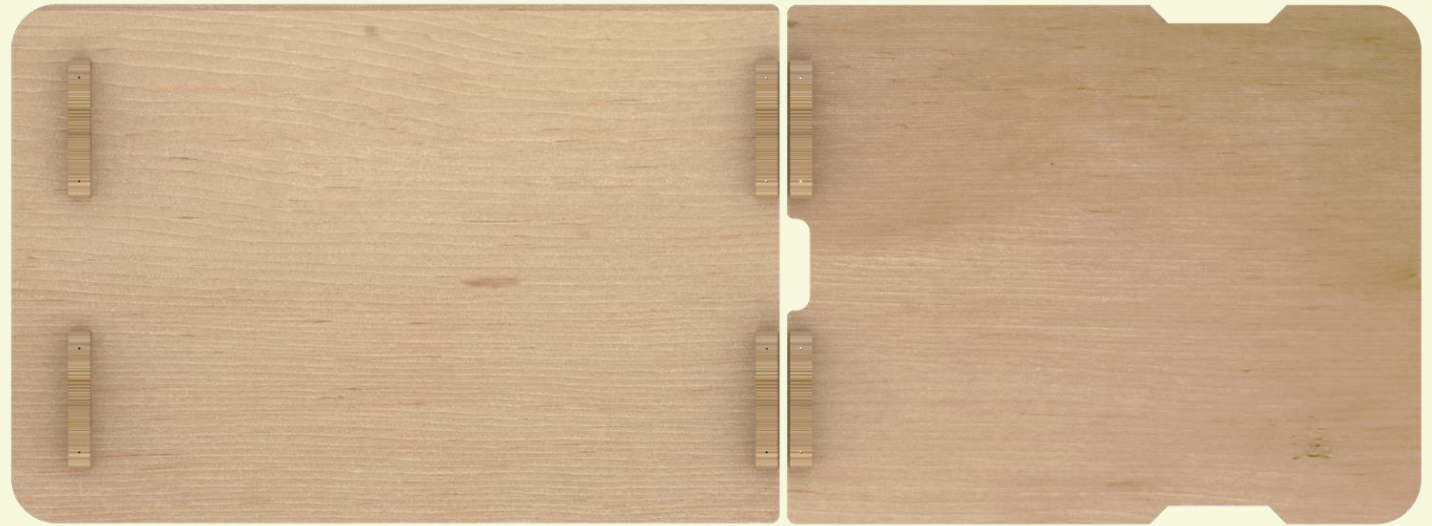
- 1 All 20 door hinges are to be installed with the 0.5" Philips head screws.
- 2 Fit hinges to pilot holes on doors and panels

Door hinges are finished.
Magnets are finished.



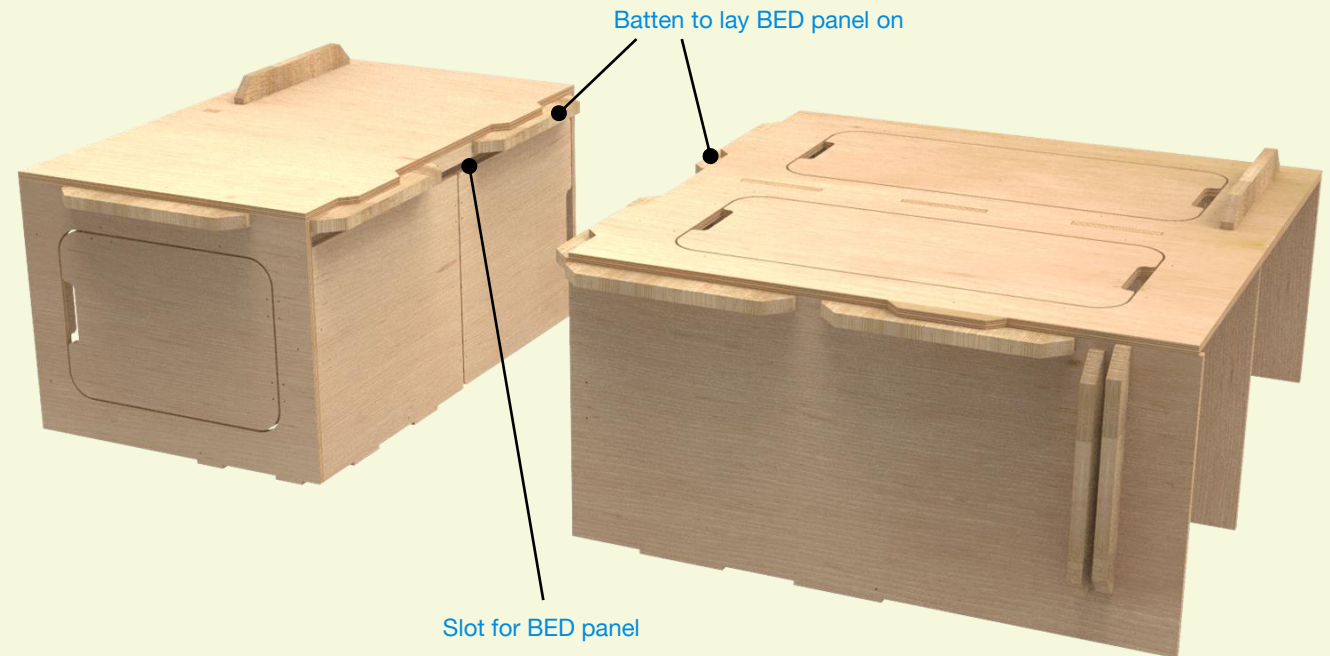
Table

- 1 Fit 150mm batten to the pilot holes in parts A9, A10, & the table leg using 20mm screws.
– Screw through the panel into the batten and ensure part numbers are facing down when the table is assembled.
- 2 Lay parts A9 & A10 on the floor. Ensure they are lined up as per the images.
- 3 Hold the table vertically as shown.
- 4 Fit all 4 hinges to 150mm batten using 8g x 20mm screws.

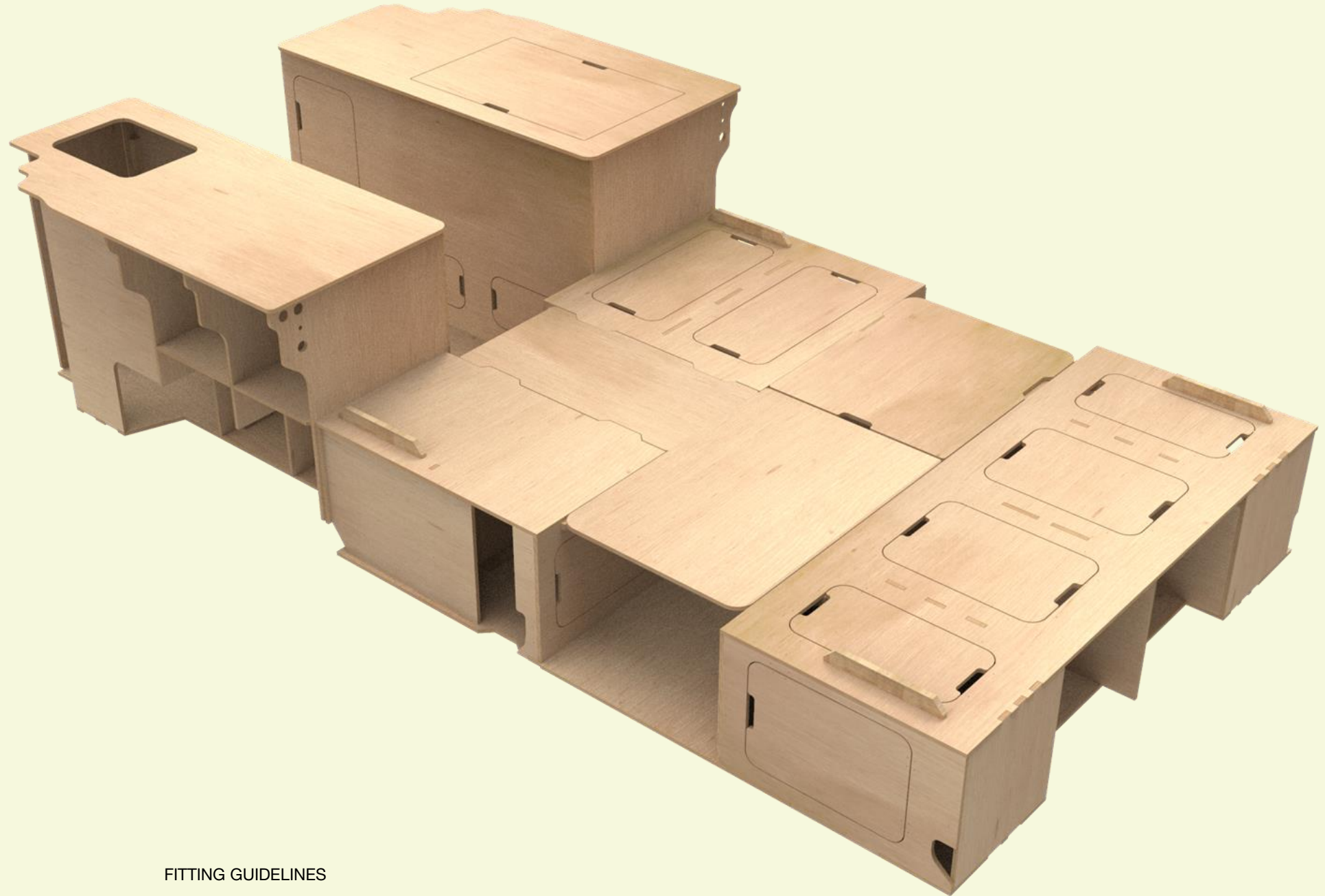


Bed Panel

- 1 The panel labeled 'BED' slides underneath the passenger side middle bench, just below the large batten
- 2 To retrieve this panel, open the toilet door and push the bed panel up into the slot.
- 3 Fit the panel between the middle benches, resting on the batten.



'Bed Mode'



For more information email
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