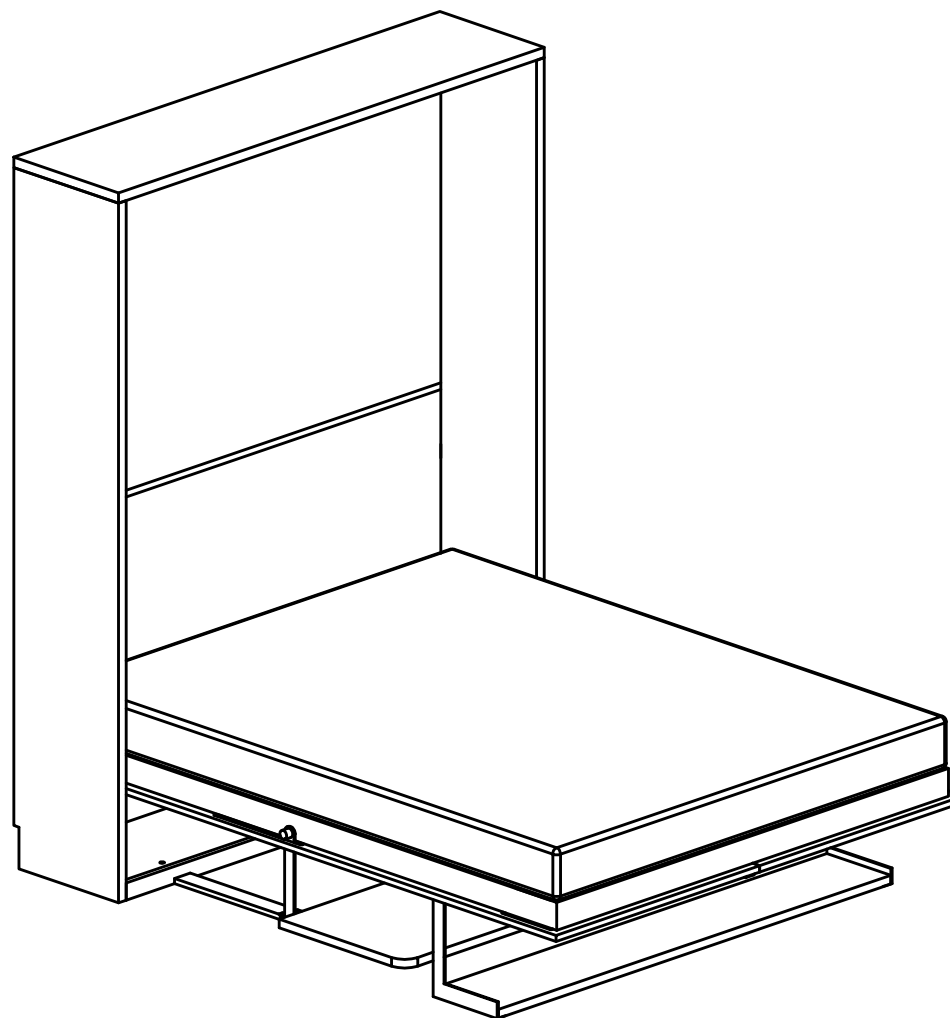
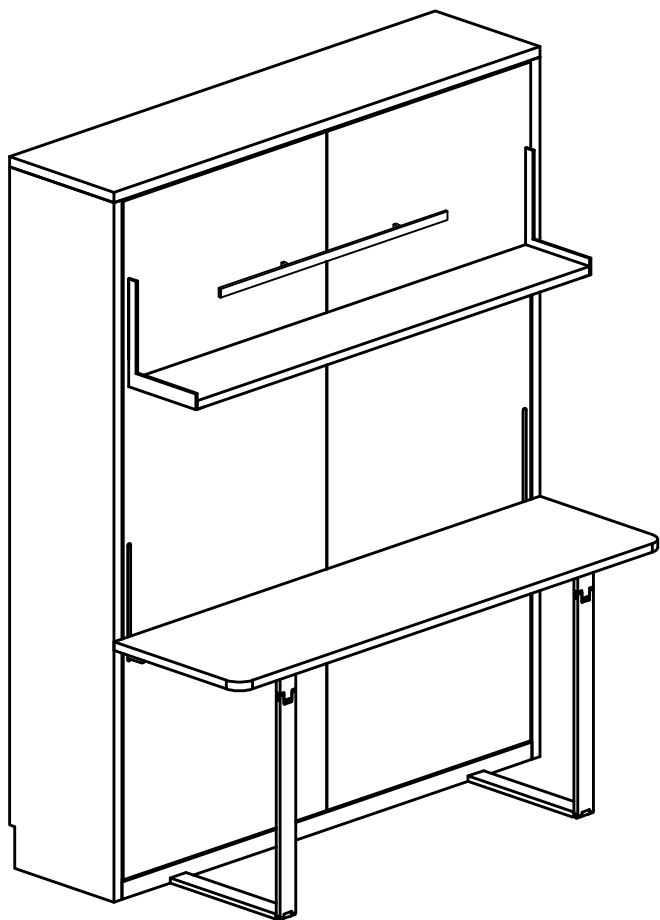




FAIRDEAL.NO
SMART FURNITURE

FD03-150/A4100-15 Installation Instructions

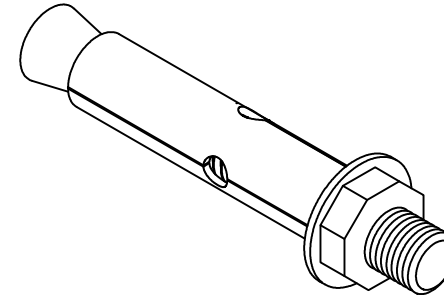


Installation instructions:

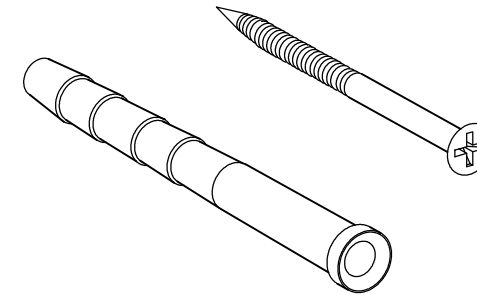
1. Please employ professional furniture installation person to install, Please read the installation drawings carefully before installation.
2. First determine the type of wall before installation, according to the different wall to adopt the corresponding installation method;If the wall can not bear the installation safety requirements of this product, it is suggested that it should not be installed and used.
3. The installation process must be operated in accordance with the steps shown in the drawings, pay attention to the installation of safe operation.
4. If you encounter special problems,, please call the company service phone.

Different walls that need to be used fixed screws :

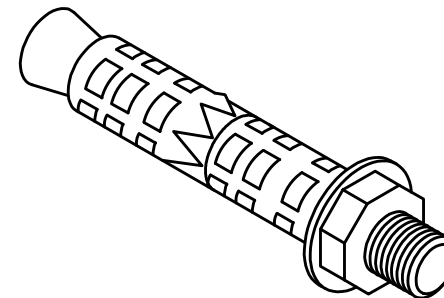
1. Heavy brick (red brick): use explosion-proof screws, use punch a hole with a percussion drill.



2. Lightweight brick(gray brick): use plastic expansion screws, use electric hand drill to drill holes.

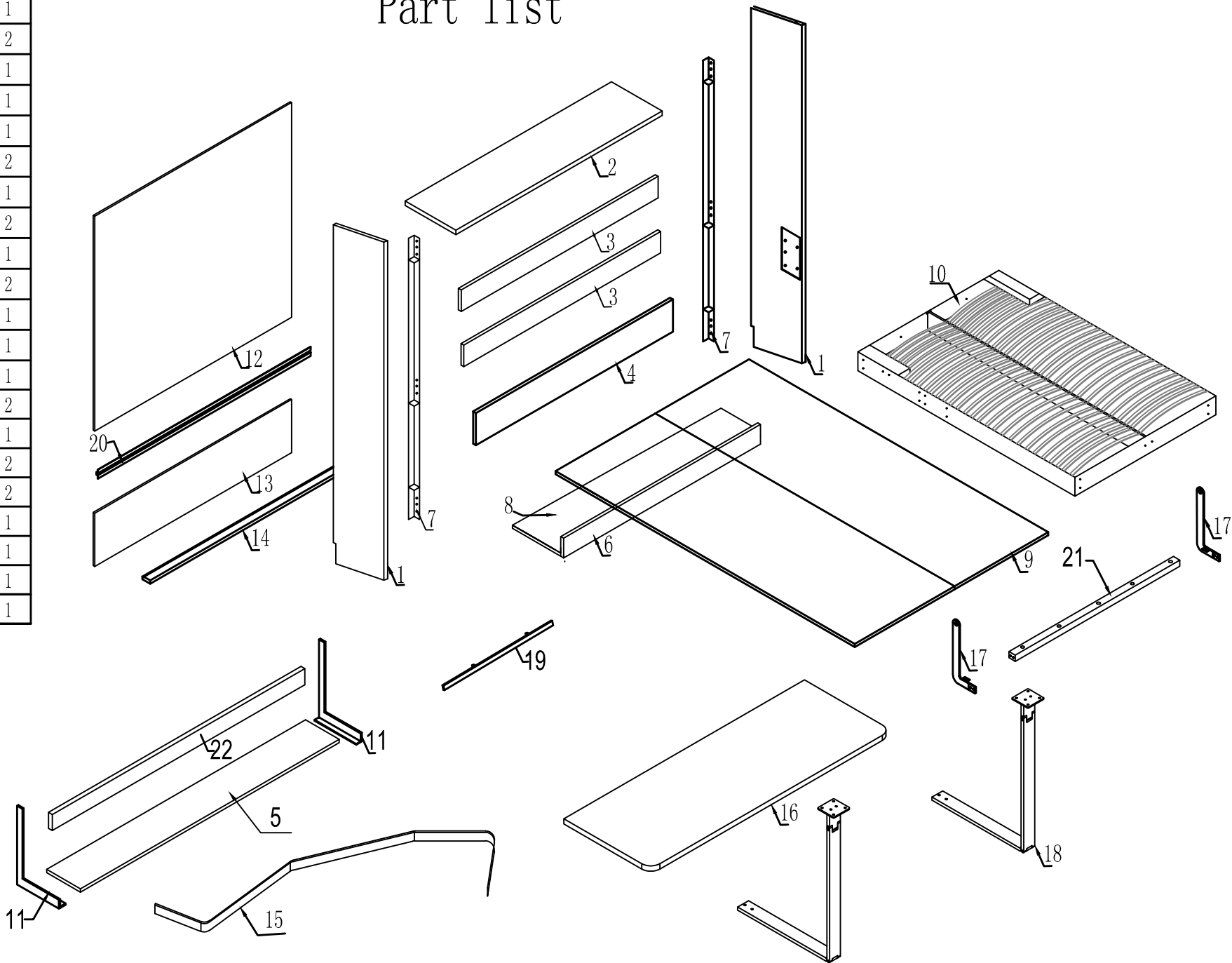


3. Lightweight brick: the use of special expansion screws, use electric hand drill to drill holes.

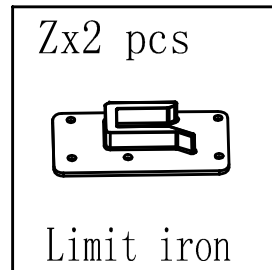
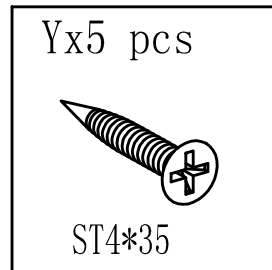
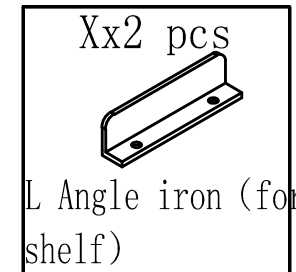
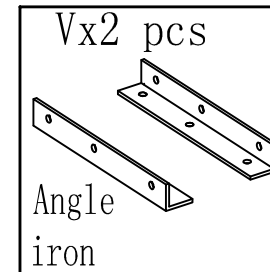
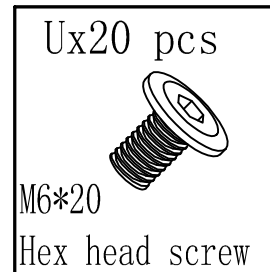
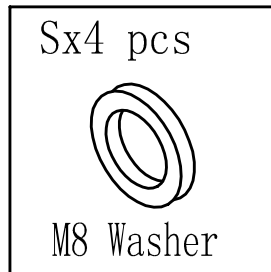
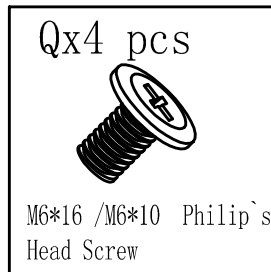
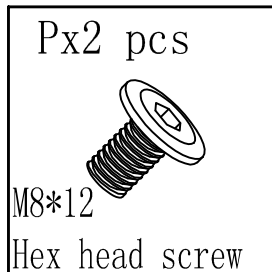
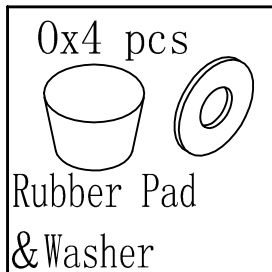
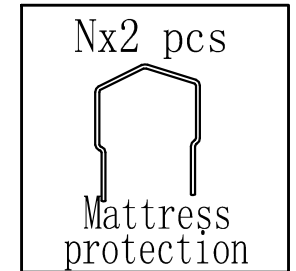
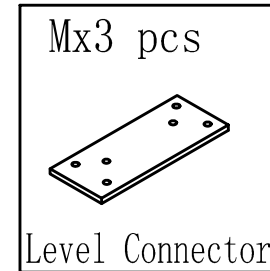
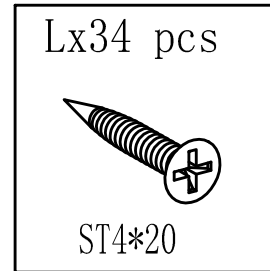
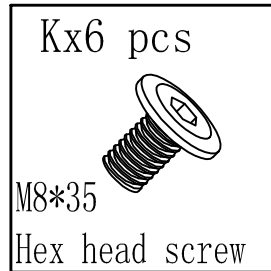
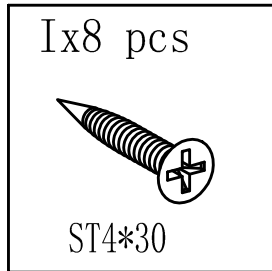
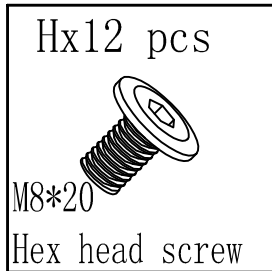
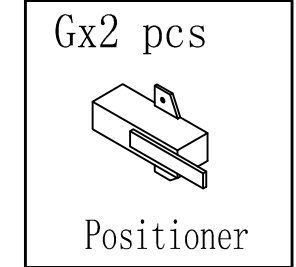
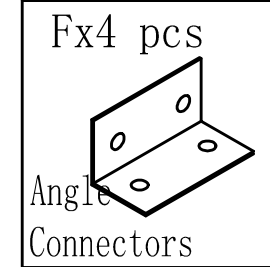
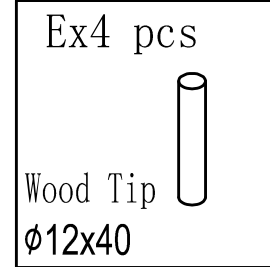
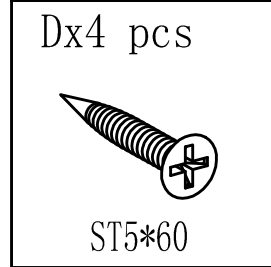
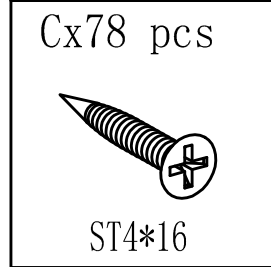
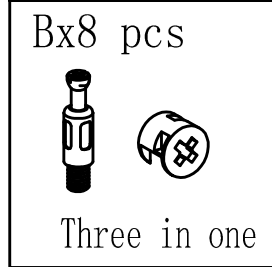
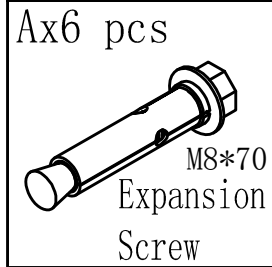


N0.	Part name	QTY
1	Side panel	2
2	Top panel	1
3	Back brace panel 1	2
4	Back brace panel 2	1
5	Shelf	1
6	Skirting line	1
7	Back angle iron	2
8	Bottom panel	1
9	Door panel	2
10	Bedstead	1
11	L Angle iron (for shelf)	2
12	Back pane 1	1
13	Back pane 2	1
14	Transverse baffle plate	1
15	bandage	2
16	Desk	1
17	Hanging arm	2
18	Folding aluminum foot	2
19	Handle	1
20	Aluminum trim	1
21	Square tube beam	1
22	Shelf`s baffle plate	1

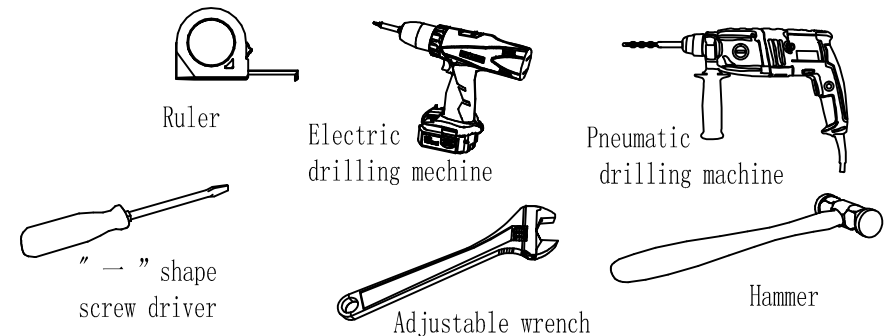
Part list



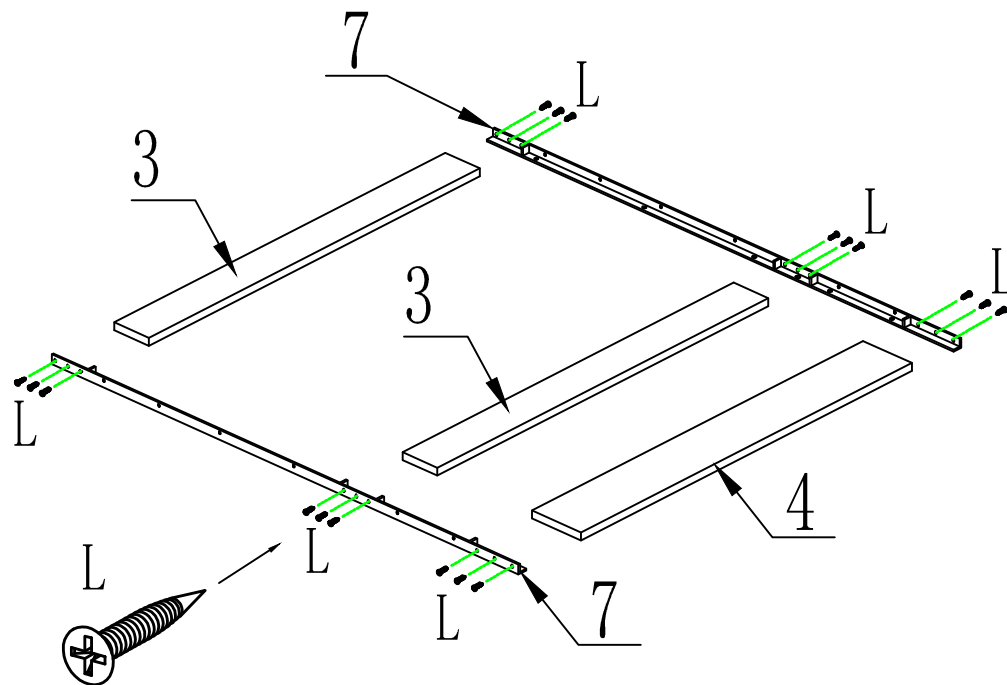
Accessories list



Tool

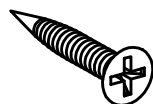


1



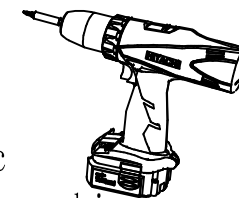
The biggest board part 4 is to be installed at the bottom

Lx18 pcs



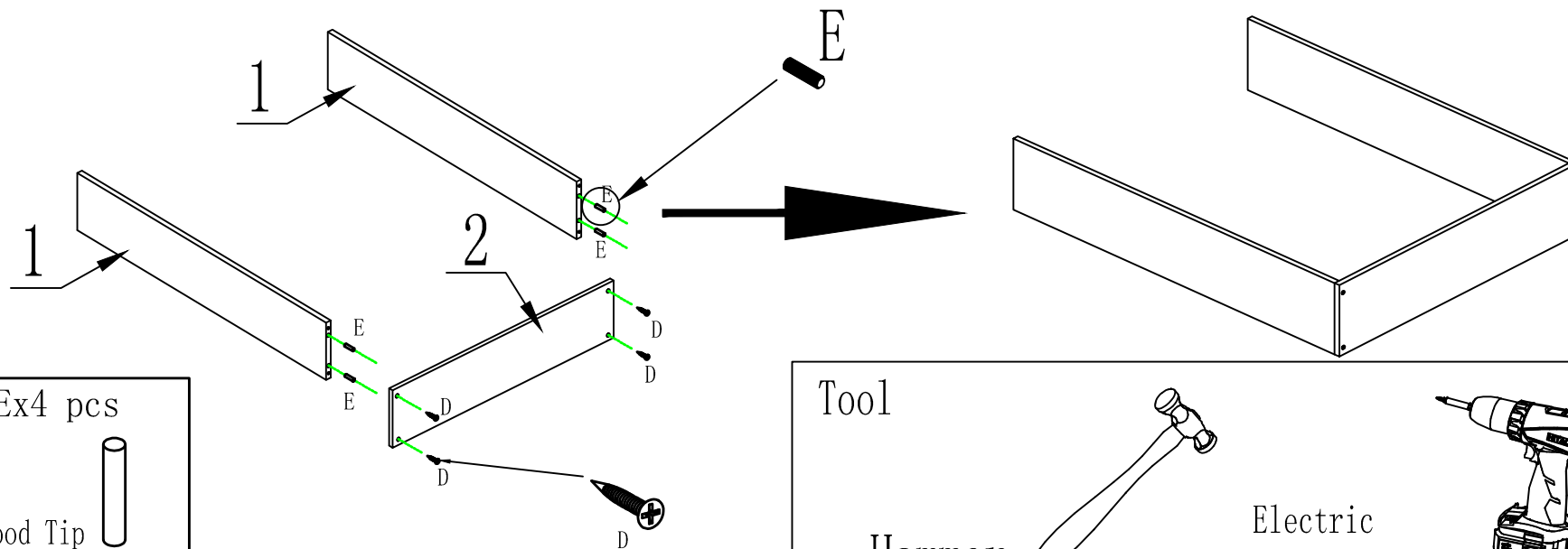
ST4*20

Tool

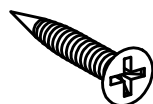


Electric
drilling machine

2



Dx4 pcs



ST5*60

Ex4 pcs

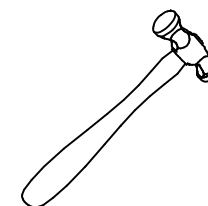
Wood Tip

Ø12x40

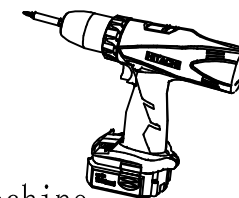


Tool

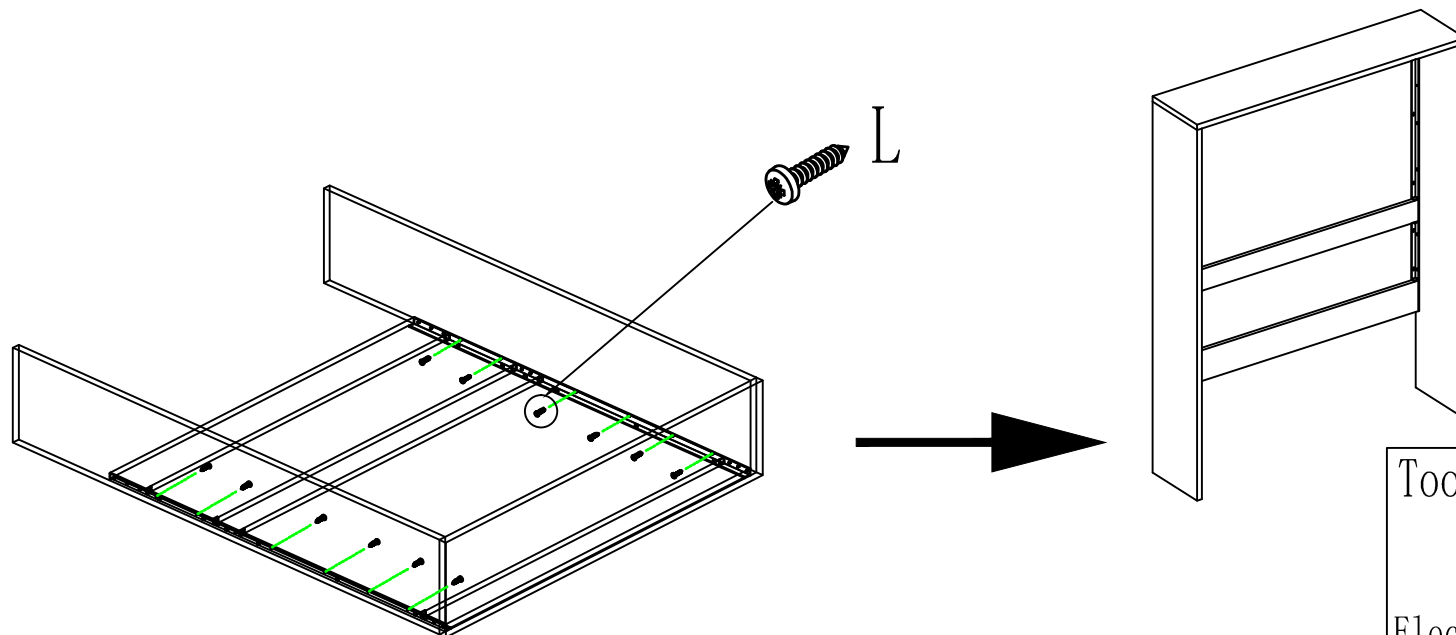
Hammer



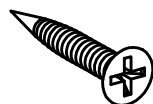
Electric
drilling machine



3

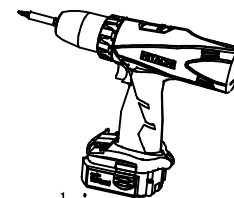


Lx12 pcs



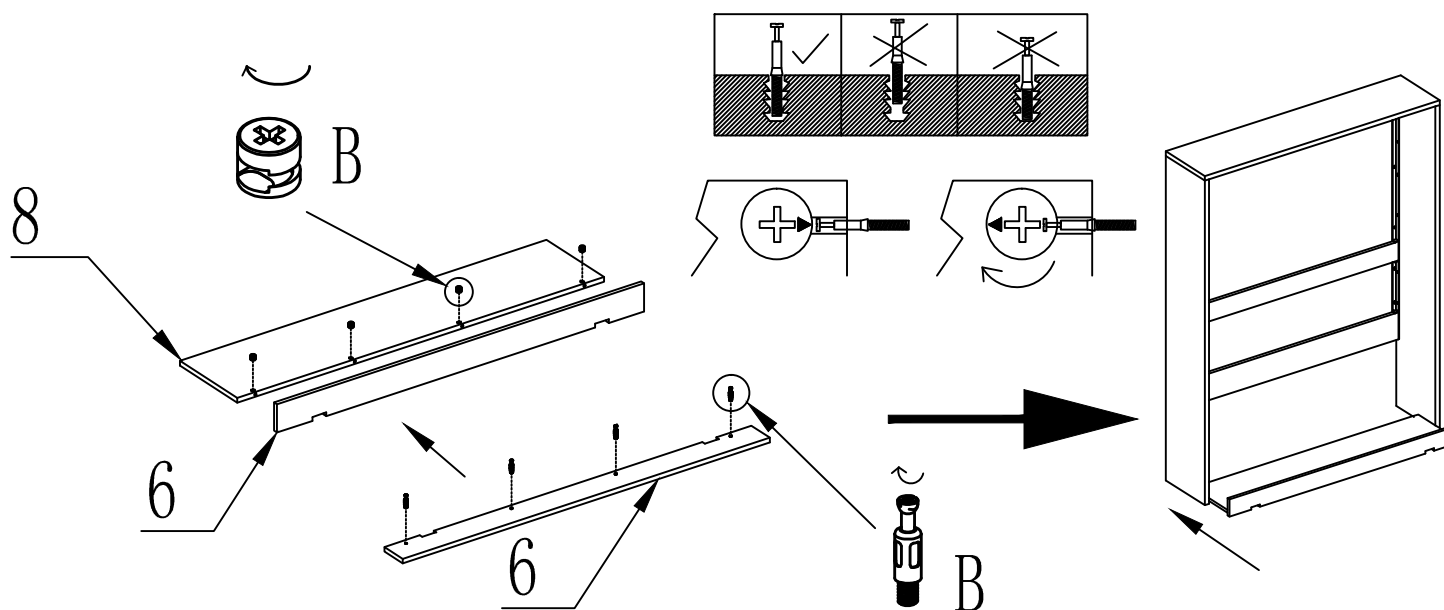
ST4*20

Tool

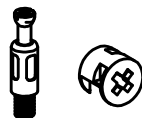


Electric
drilling machine

4



Bx4 pcs

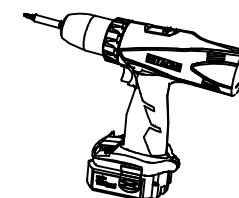


Three in one

Tool



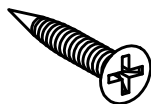
" — " shape
screw driver



Electric
drilling machine

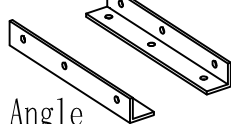
5

Cx12 pcs

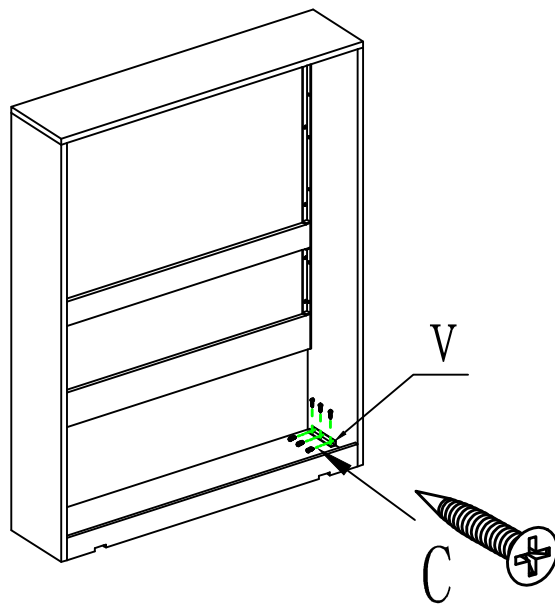


ST4*16

Vx2 pcs



Angle
iron

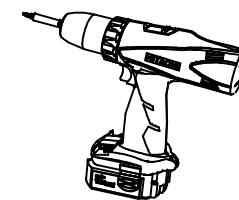


18mm

Please noted the bottom panel can not close to floor, it need leave the floor 18mm height.

Then keep the bottom board in horizontal level and use part " V " with screw " C " to connect side board and bottom board

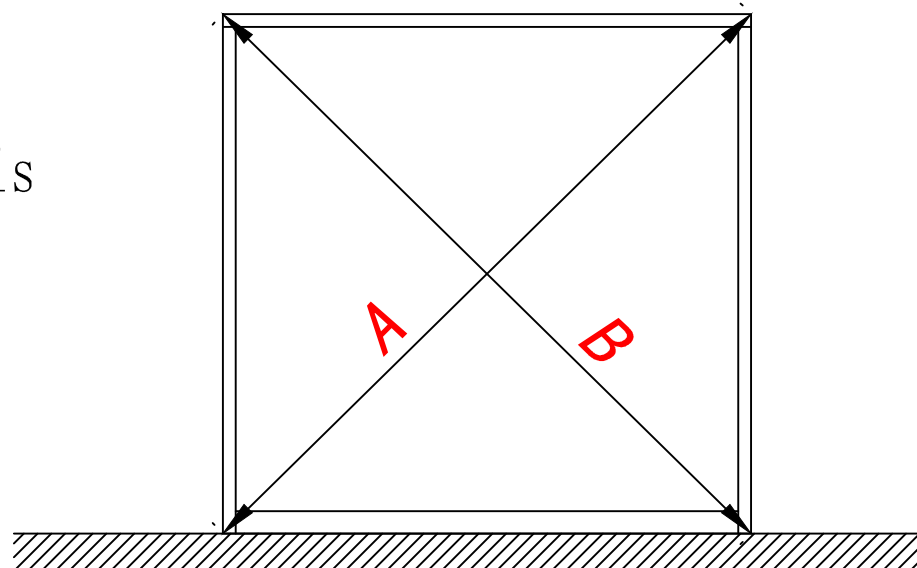
Tool



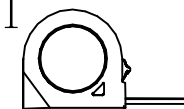
Electric
drilling mechine

6

Check the bed frame whether is 90 degree to the floor
Diagonal line A and B both length number should within 3mm



Tool



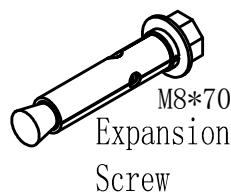
Ruler

7

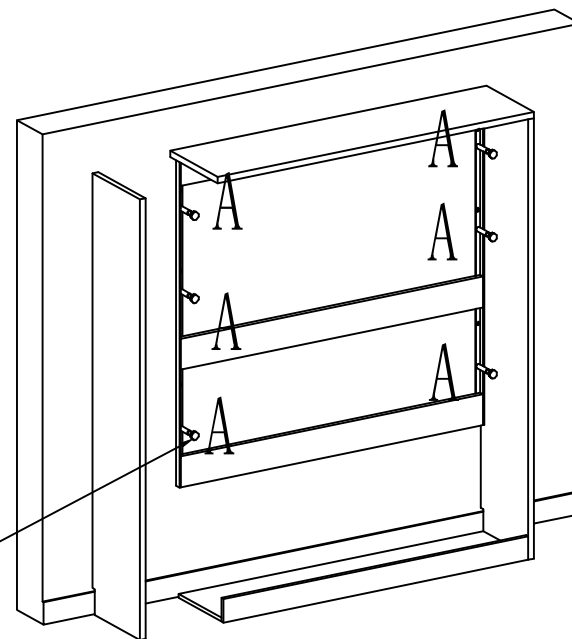
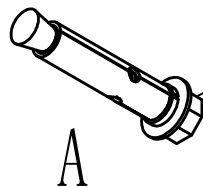
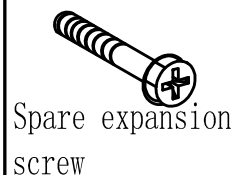
The first step, is to take marks on the wall, using impact drill tool to make holes, fix the bed frame on the wall with expansion screws

Solid brick wall

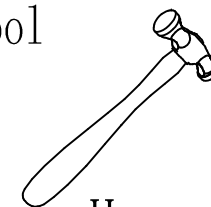
Ax6 pcs



Hollow Plank Wall



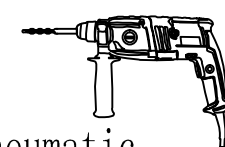
Tool



Hammer



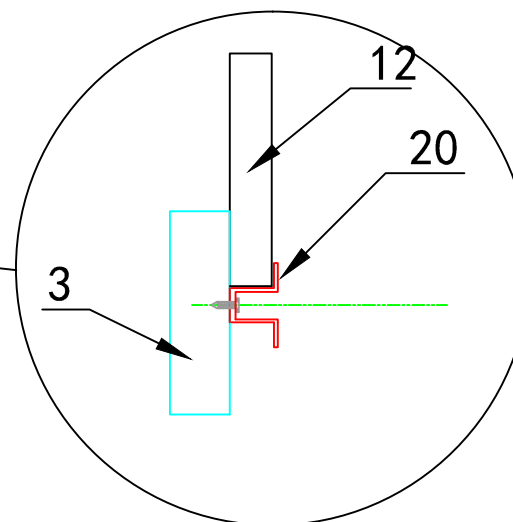
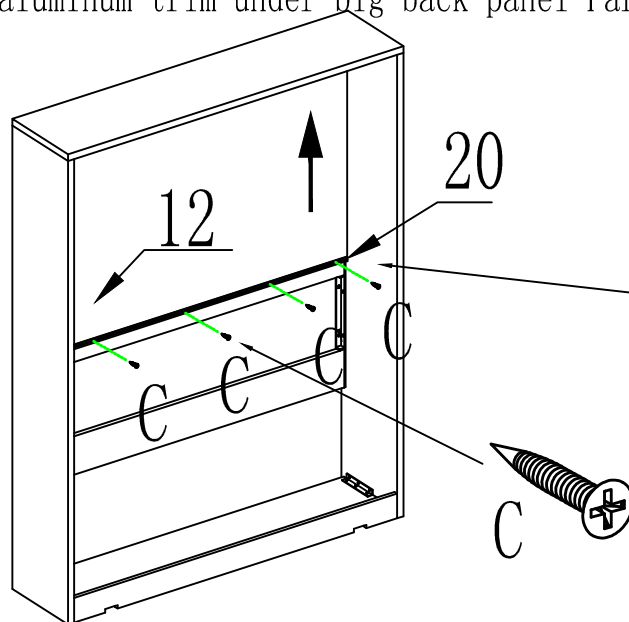
Adjustable
wrench



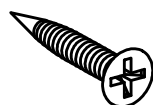
Pneumatic
drilling machine

8

1. Open the cap of aluminum trim
2. Big back panel Part 12 insert to the groove of top panel
3. Press the aluminum trim under big back panel Part 12 and use screw to fix it

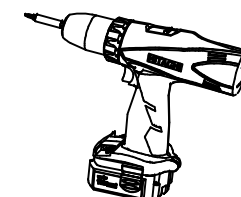


Cx4 pcs



ST4*16

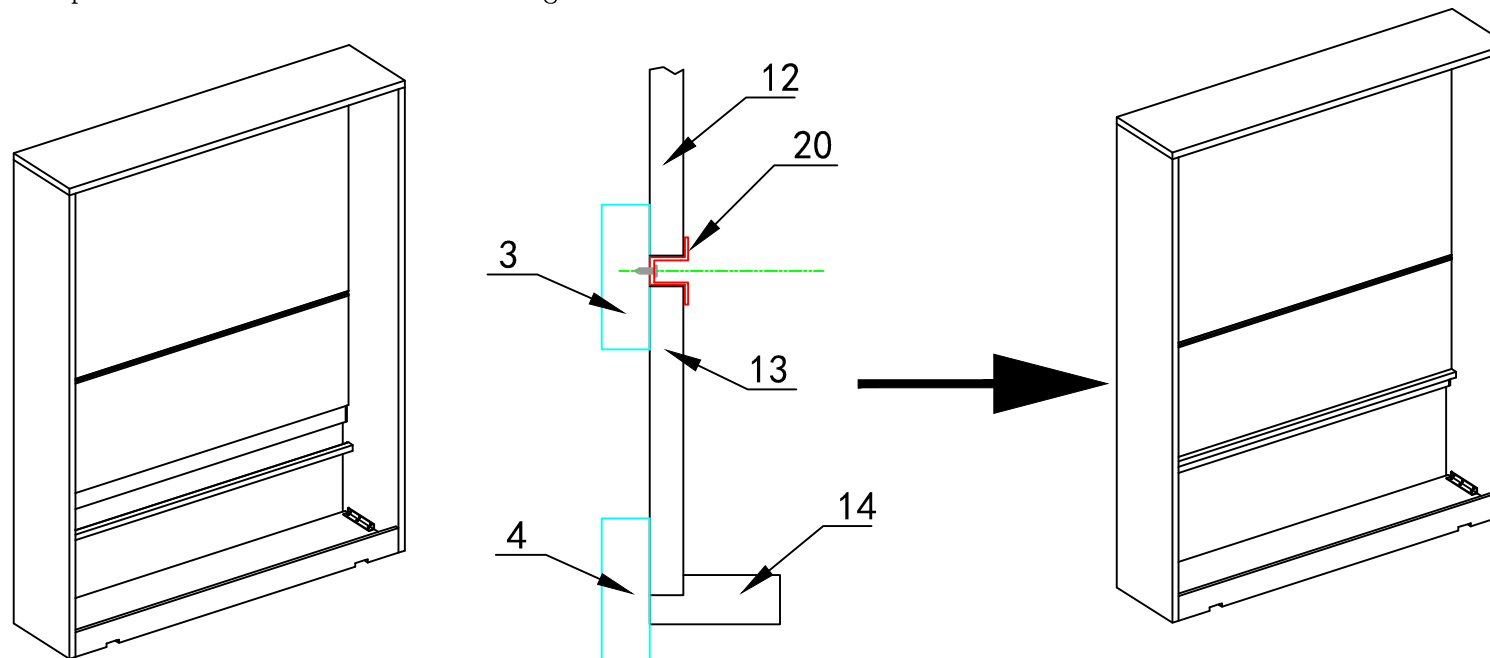
Tool



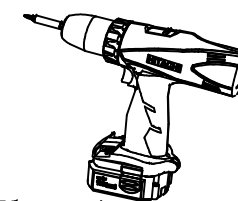
Electric
drilling machine

9

Use back panel Part 13 insert to the groove under aluminium trim and use Part 14 to hold back panel Part 13



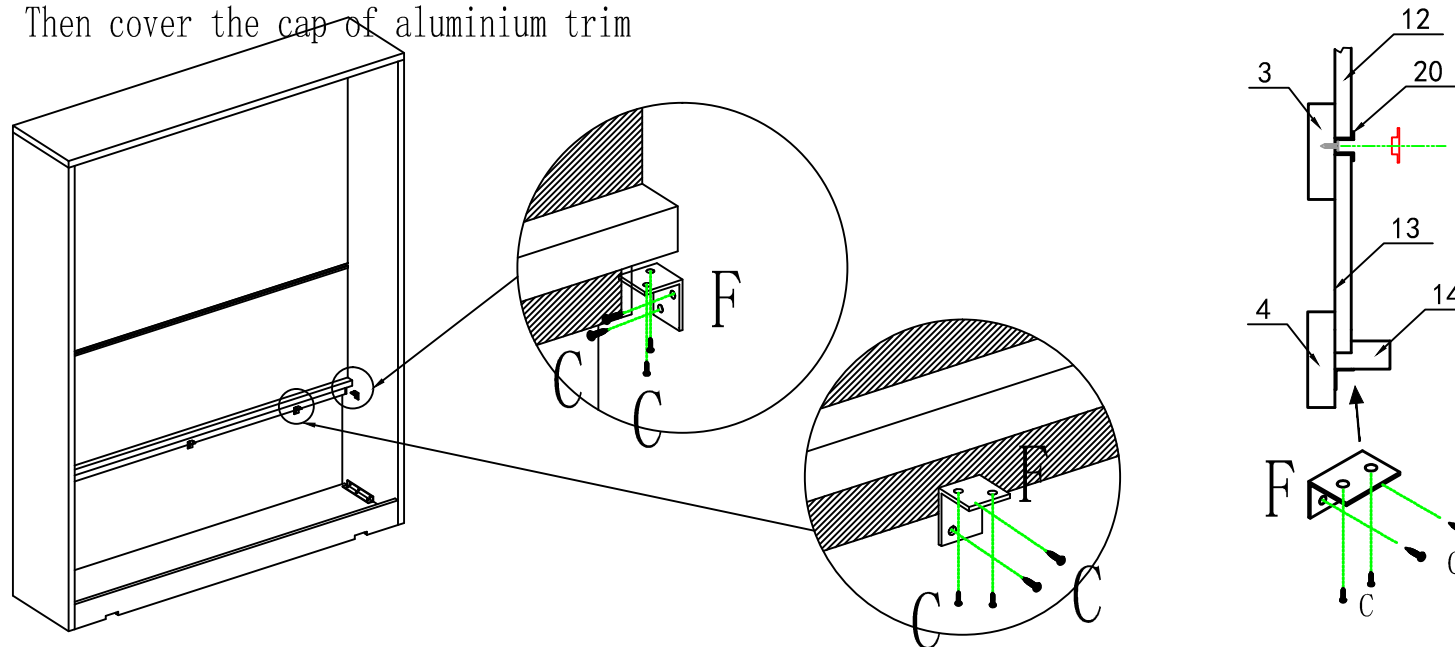
Tool



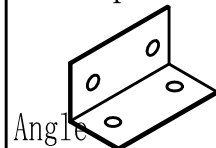
Electric
drilling mechine

10

Use Angle connector "F" to fix transverser baffle plate Part 14 on back brace panel Part 4 with self-tapping screw Then cover the cap of aluminium trim

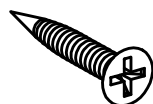


Fx4 pcs



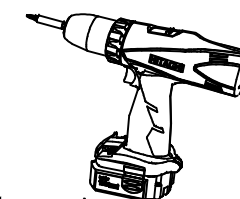
Angle
Connectors

Cx16 pcs



ST4*16

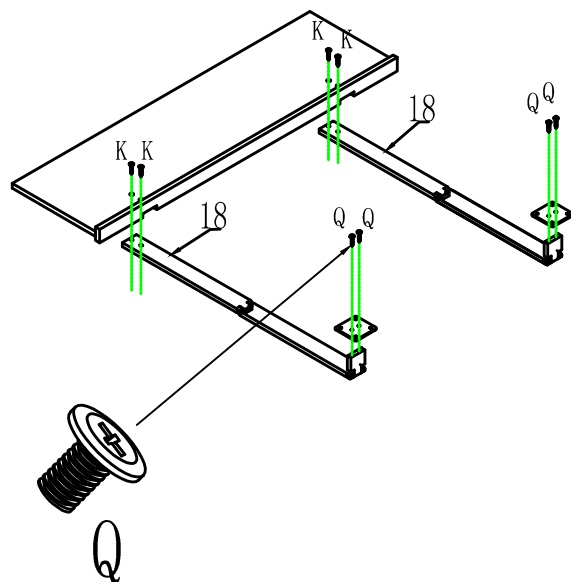
Tool



Electric
drilling mechine

11

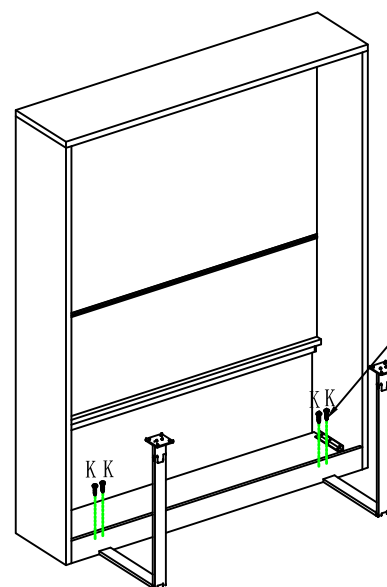
Insert the both folding aluminum foot Part 18 to each hole on bottom panel and fix with screw



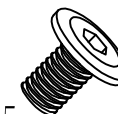
Qx4 pcs



M6*16 /M6*10 Philip's Head Screw

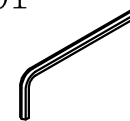


Kx4 pcs

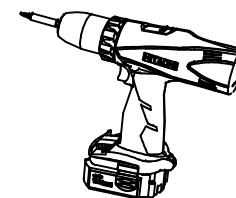


M8*35 Hex head screw

Tool



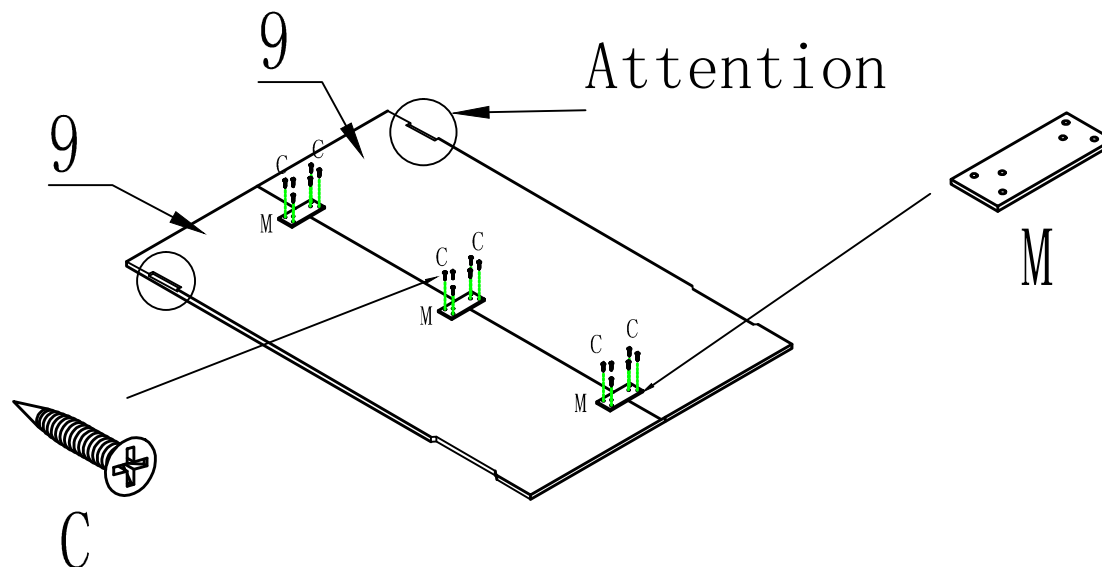
M8 internal hexagonal wrench



Electric drilling machine

12

Attention

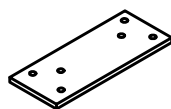


Cx18 pcs



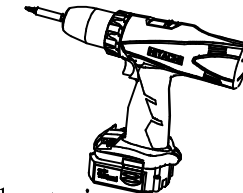
ST4*16

Mx3 pcs



Level Connectors

Tool

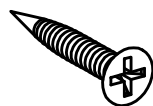


Electric drilling machine

13

Open the cap and lock
the screws inside

Cx28 pcs



ST4*16

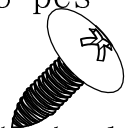
Ux4 pcs



M6*20

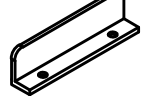
Hex head screw

Jx28 pcs

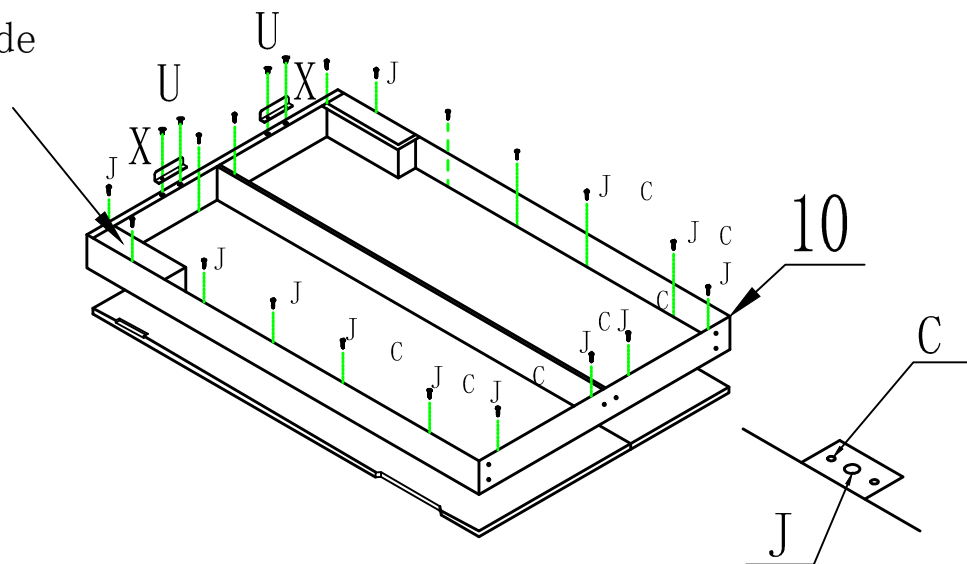


M6*16
Round head self-tapping

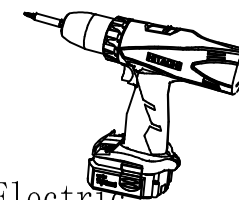
Xx2 pcs



Angle iron (for
tapping shelf)



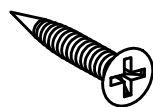
Tool



Electric
drilling machine

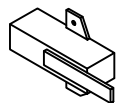
14

Lx4 pcs



ST4*20

Gx2 pcs



Positioner

Hx10 pcs

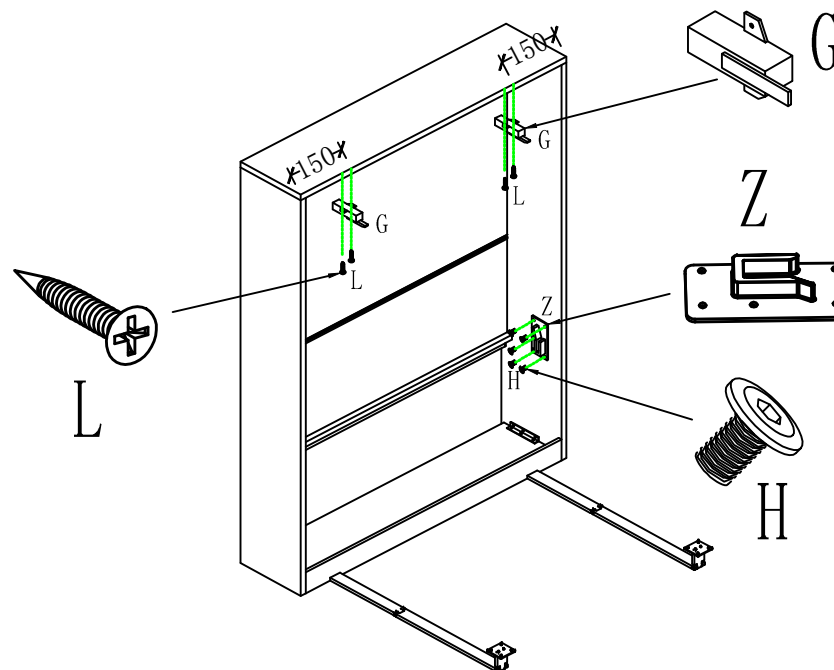


M8*20
Hex head screw

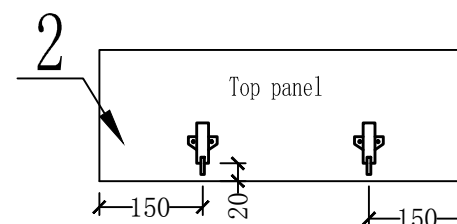
Zx2 pcs



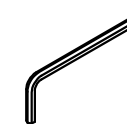
Limit iron



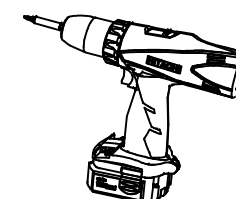
Positor away from edge of
side board 20mm



Tool

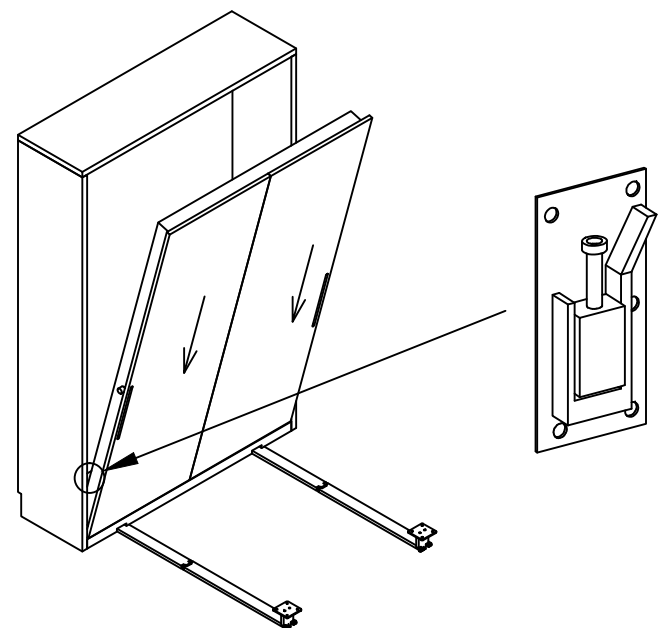
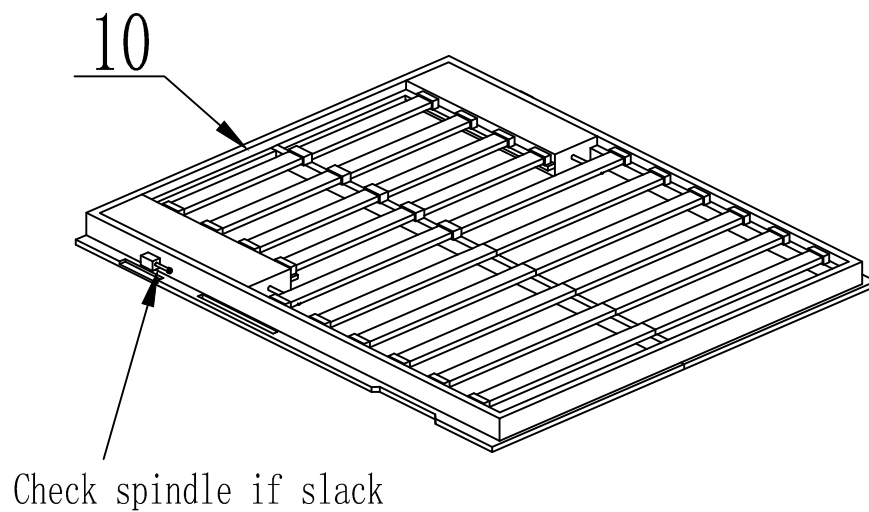


M8 internal
hexagonal wrench

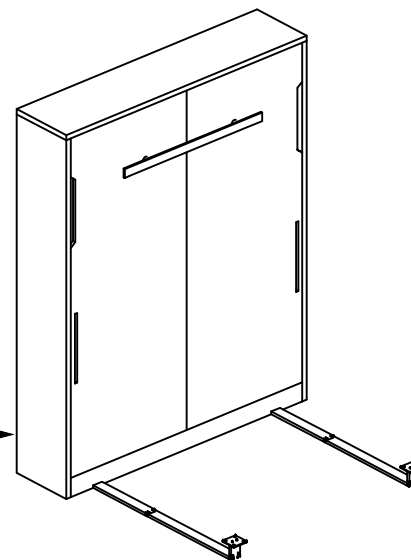
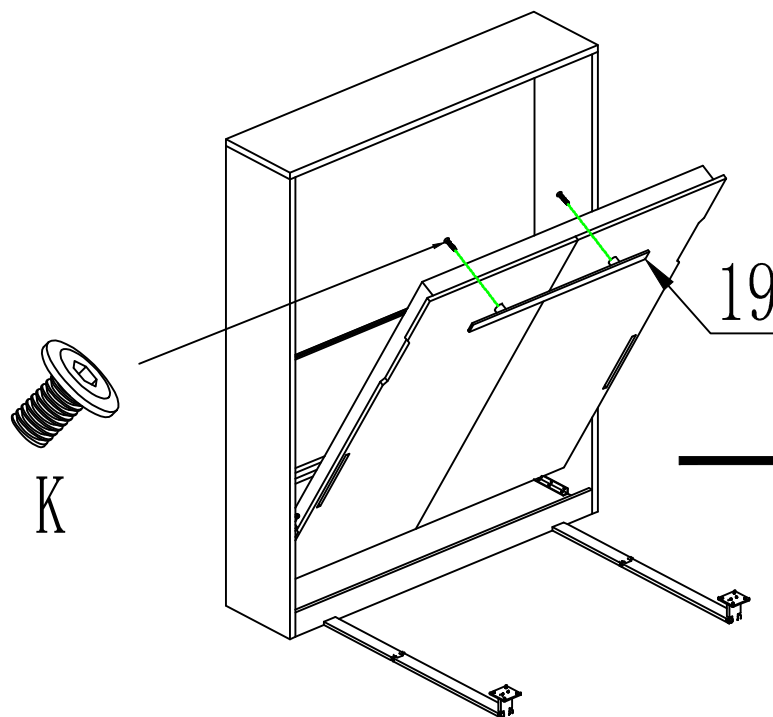


Electric
drilling machine

15



16



Kx2 pcs
M8*35
Hex head screw

Tool
M8 internal
hexagonal wrench

17

Ux4 pcs

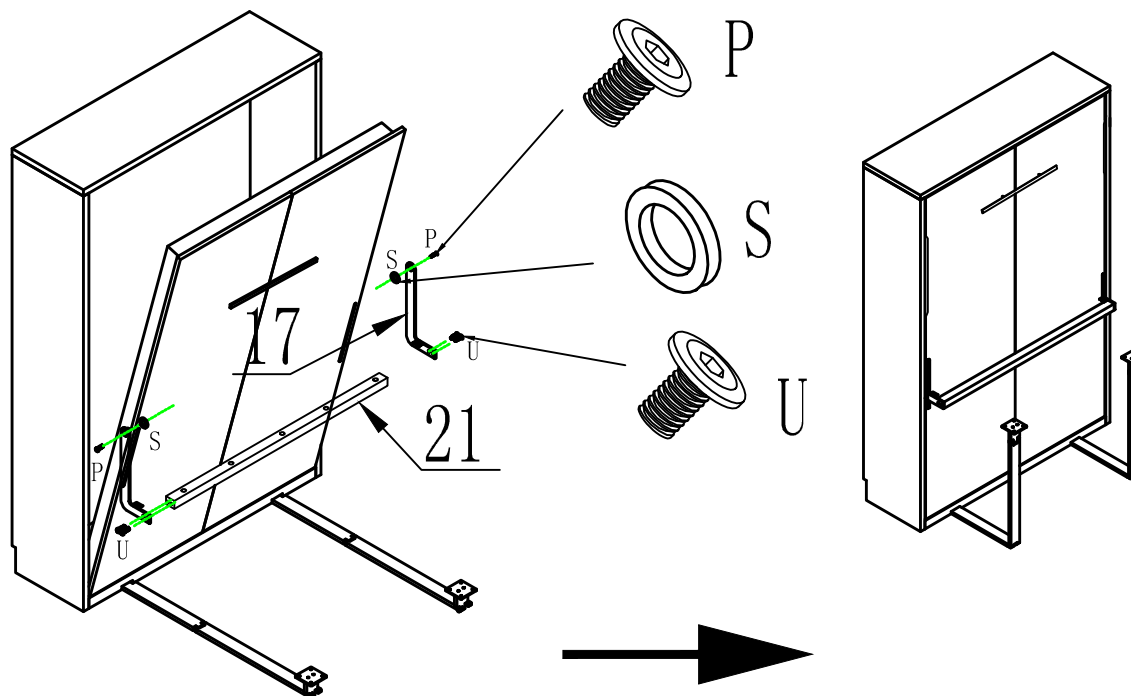
M6*20
Hex head screw

Px2 pcs

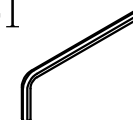
M8*12
Hex head screw

Sx2 pcs

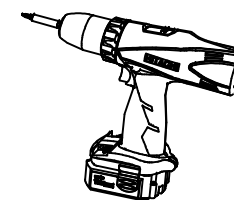
M8 Washer



Tool



M8 internal
hexagonal wrench



Electric
drilling machine

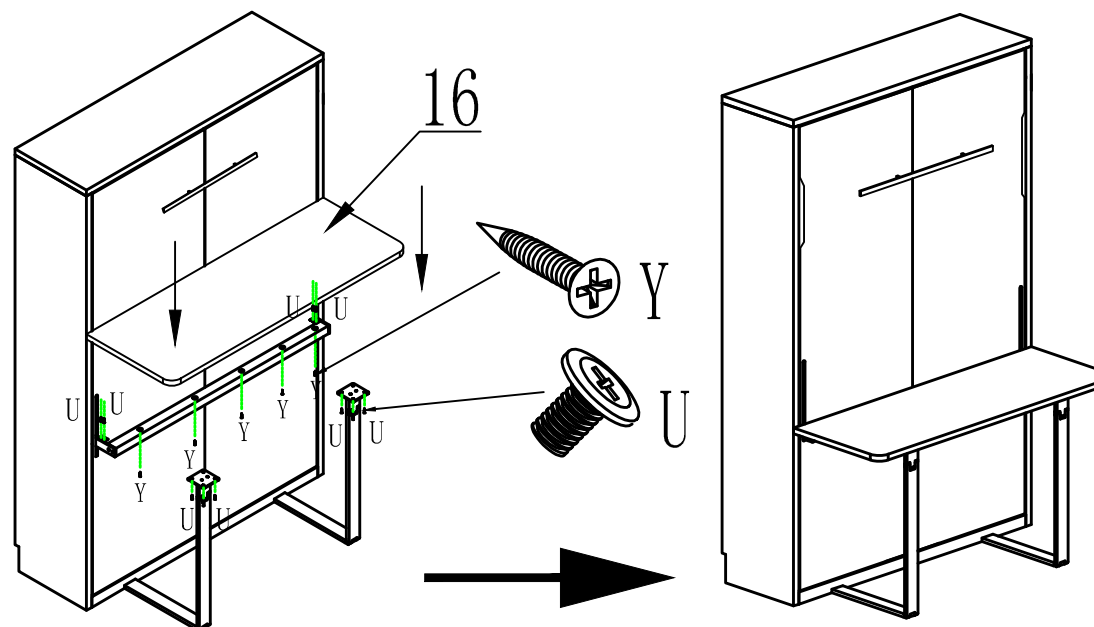
18

Yx5 pcs

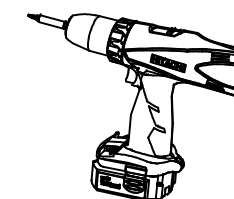
ST4*35

Ux12 pcs

M6*20
Hex head screw



Tool



Electric
drilling machine

19

Sx2 pcs



M8 Washer

Hx2 pcs



M8*20

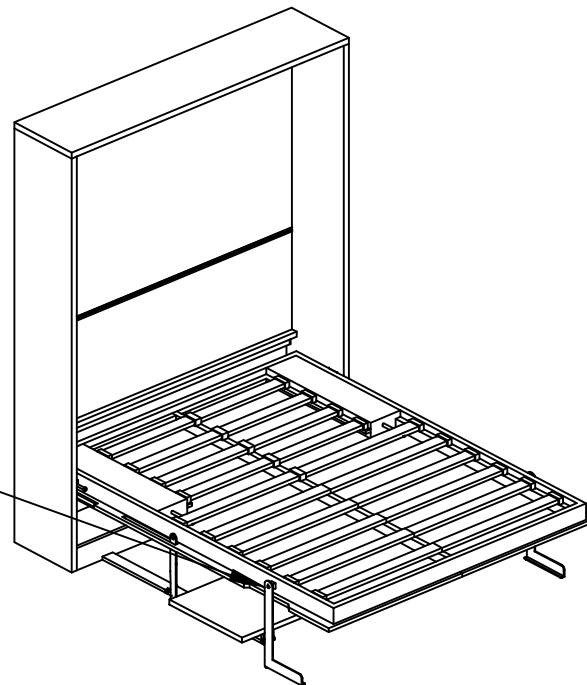
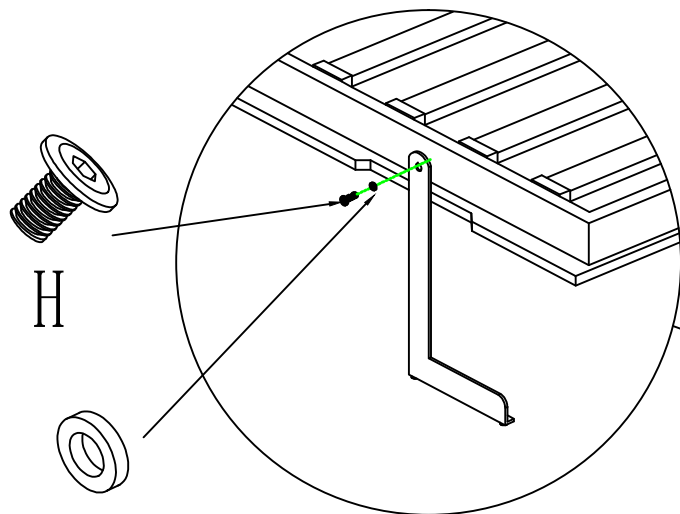
Hex head screw



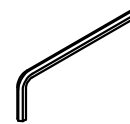
H



S



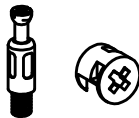
Tool



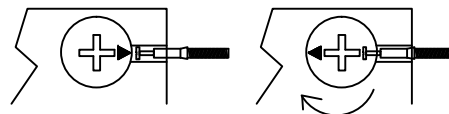
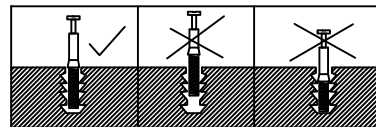
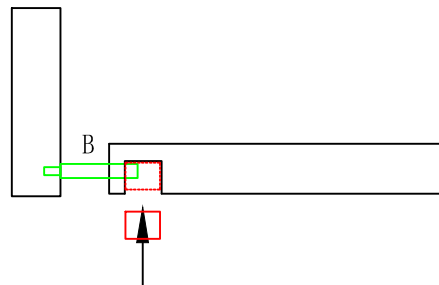
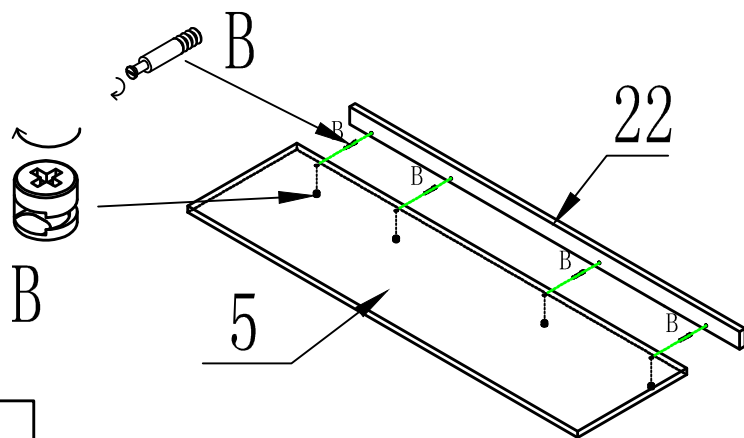
M8 internal
hexagonal wrench

20

Bx4 pcs



Three in one



Tool

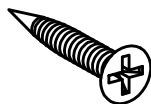


" — " shape
screw driver

21

Use self-tapping screw to fix the shelf on L shape hanging arm, then fix the rubber pad with washer and screw under the L shape hanging arm

1x8 pcs

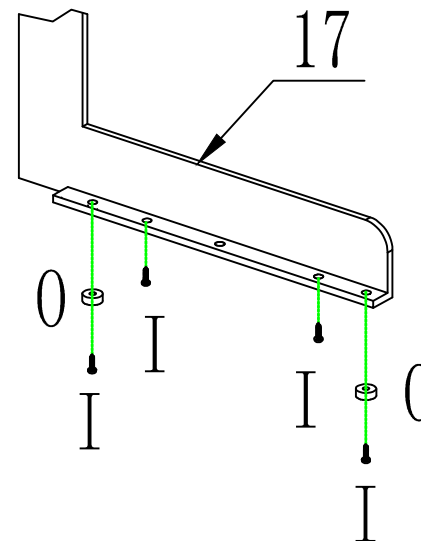
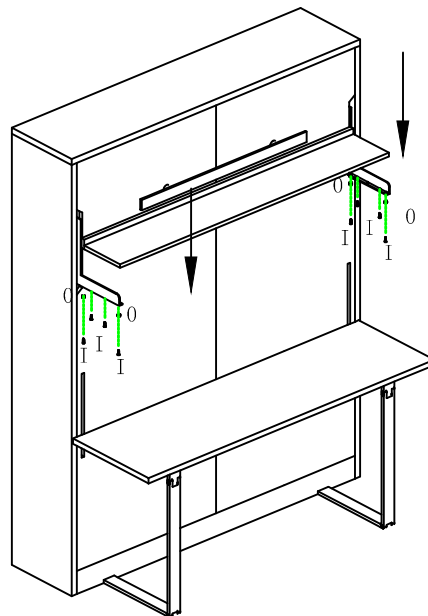


ST4*30

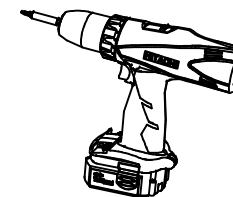
0x4 pcs



Rubber Pad
& Washer



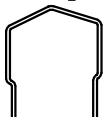
Tool



Electric
drilling machine

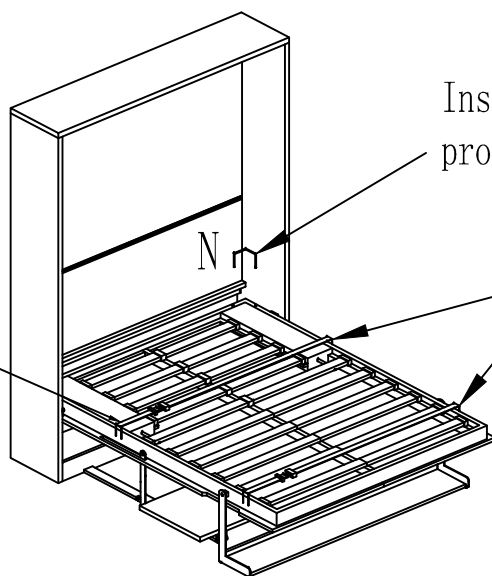
22

Nx2 pcs



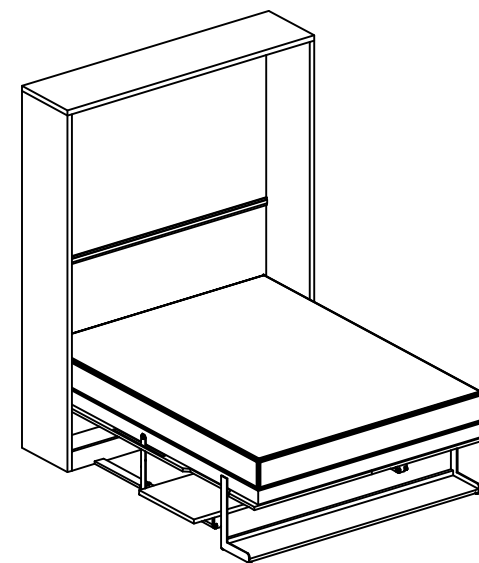
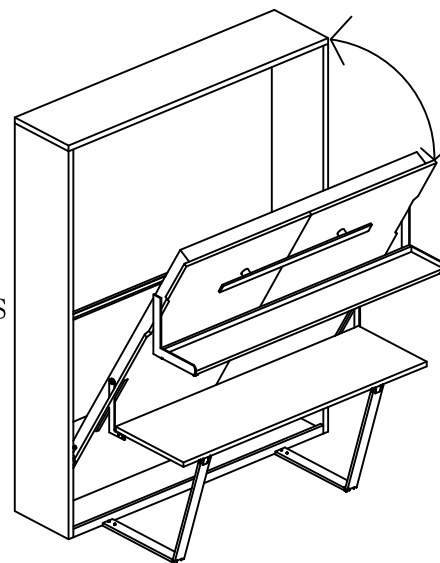
Mattress
protection

15



Insert mattress
protection

Insert
mattress
belt



Adjustment Introductions

1. Wall bed Gap adjustment

This bed needs to flip up and down, for around the general will be reserved for about 1cm gap to facilitate the use, the diagonal size needs to be corrected before the bed is connected to the wall.



If the left and right gap size uneven, please check the diagonal size of bed frame first, if the diagonal size is right, please adjust the screw clockwise of the smaller gap side , back and forth debugging to the best of the situation



2. Wall bed Spring adjustment

After installing the wall bed, we need to debug spring function device. Close the bed into the angle of 30° , with a wrench to adjust the nut on the screw (Note: clockwise twist tighten the spring tension, counterclockwise twist to loose spring tension), the screw exposed length is about 60-80MM (that is the distance from the top of the nut to the screw).

The correct spring situation is the bed can stop in the open angle of 30° , the bedstead would not appear to rebound after landing, back and forth debugging to the best of the situation.

