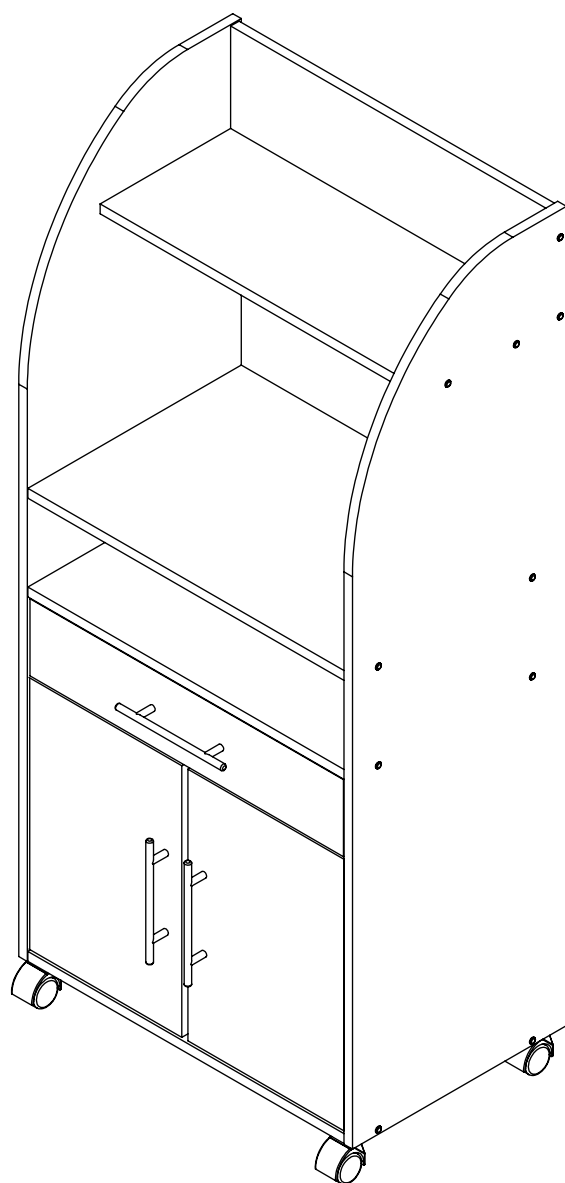
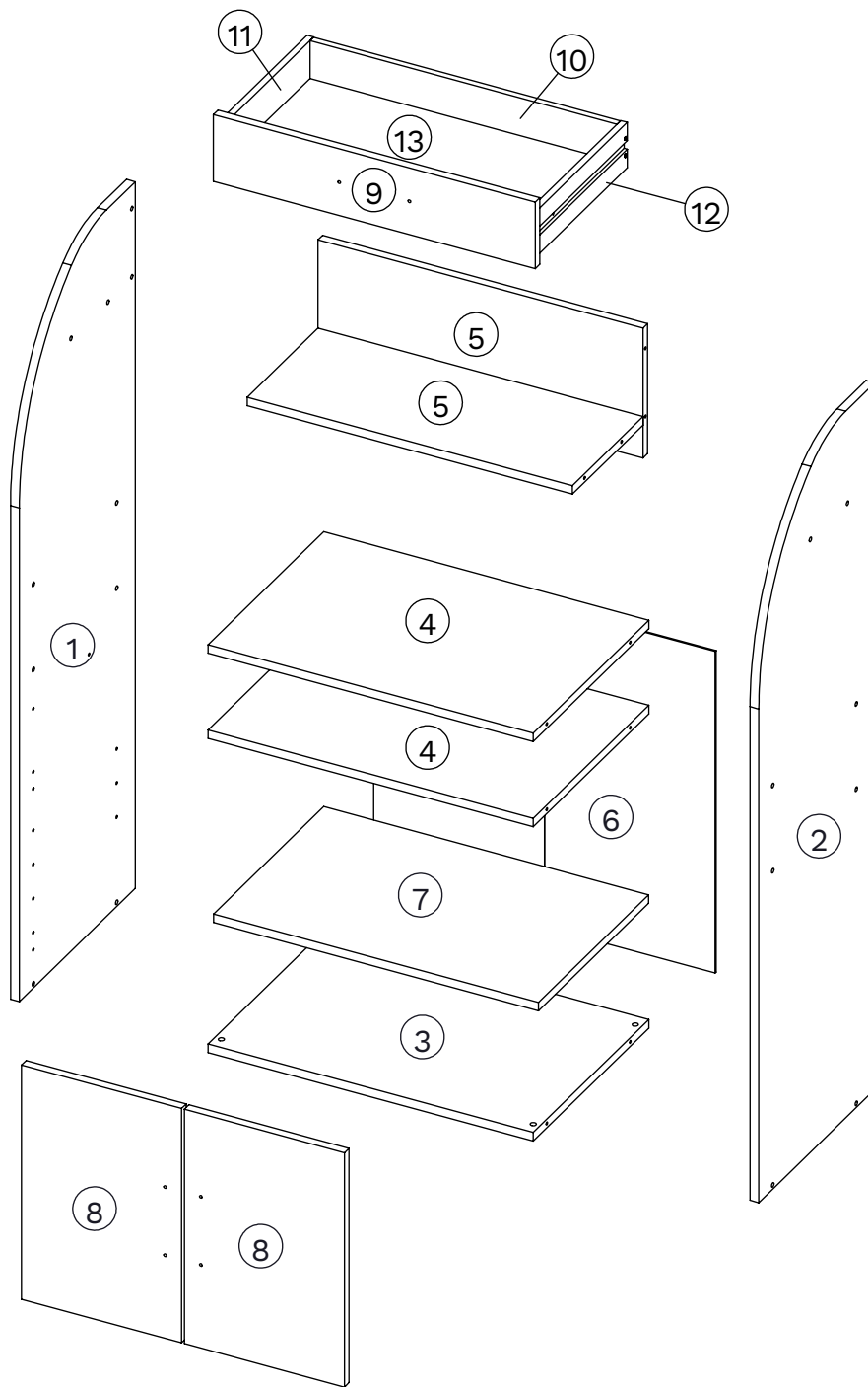


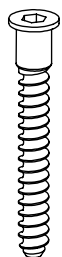
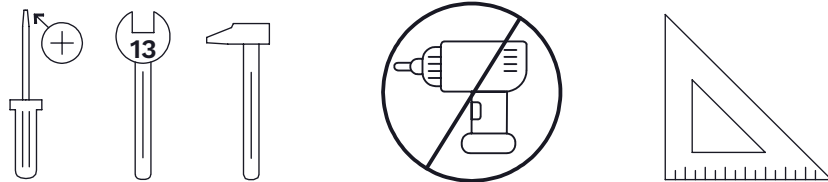
1:30



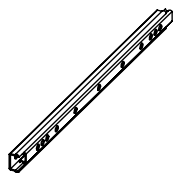
x 2



○	x	mm	
1	1	1327 x 400 x 16	1
2	1	1327 x 400 x 16	1
3	1	592 x 399 x 16	1
4	2	592 x 399 x 16	1
5	2	592 x 244 x 16	1
6	1	604 x 622 x 3	1
7	1	592 x 380 x 16	1
8	2	440 x 291 x 16	1
9	1	586 x 125 x 16	1
10	1	559 x 85 x 12	1
11	1	305 x 85 x 12	1
12	1	305 x 85 x 12	1
13	1	568 x 301 x 3	1



Ø6,3x50mm
CA x20



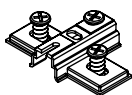
OH x2



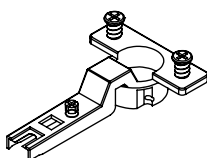
Ø4x9mm
ITB x2



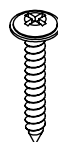
Ø6,3x11mm
FB x4



KL x4



KC x4



Ø4x30mm
IM x6



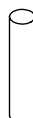
PC x3



EC x20



NK x30



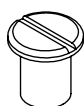
DB x4



DA x4
Ø8x30mm



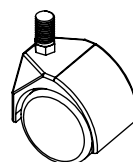
DAE x4
Ø6x35mm



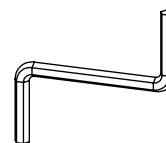
NU x4



NT x4



RBA x4



CLE x1



AAC x4



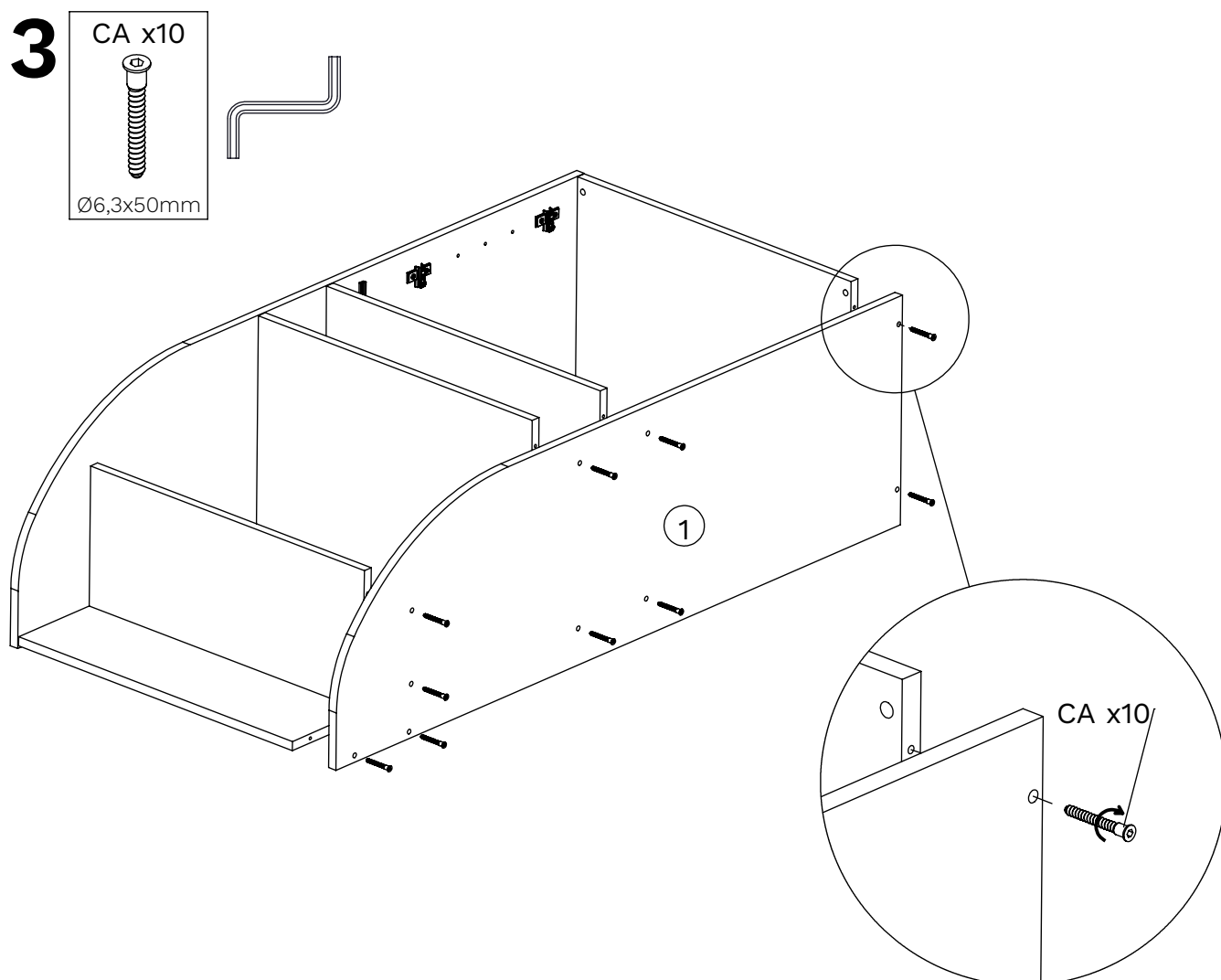
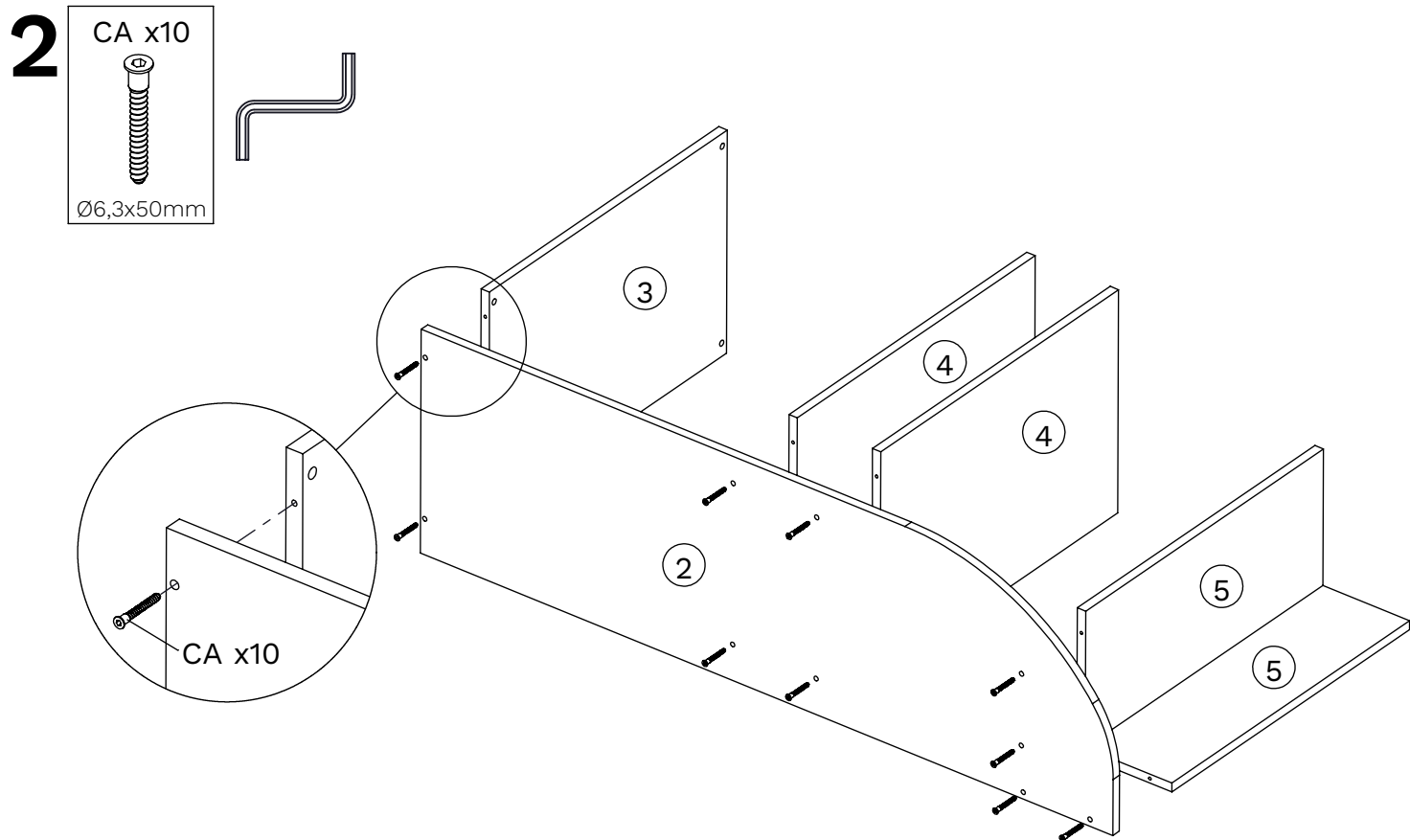
BAC x4

②

OH x1

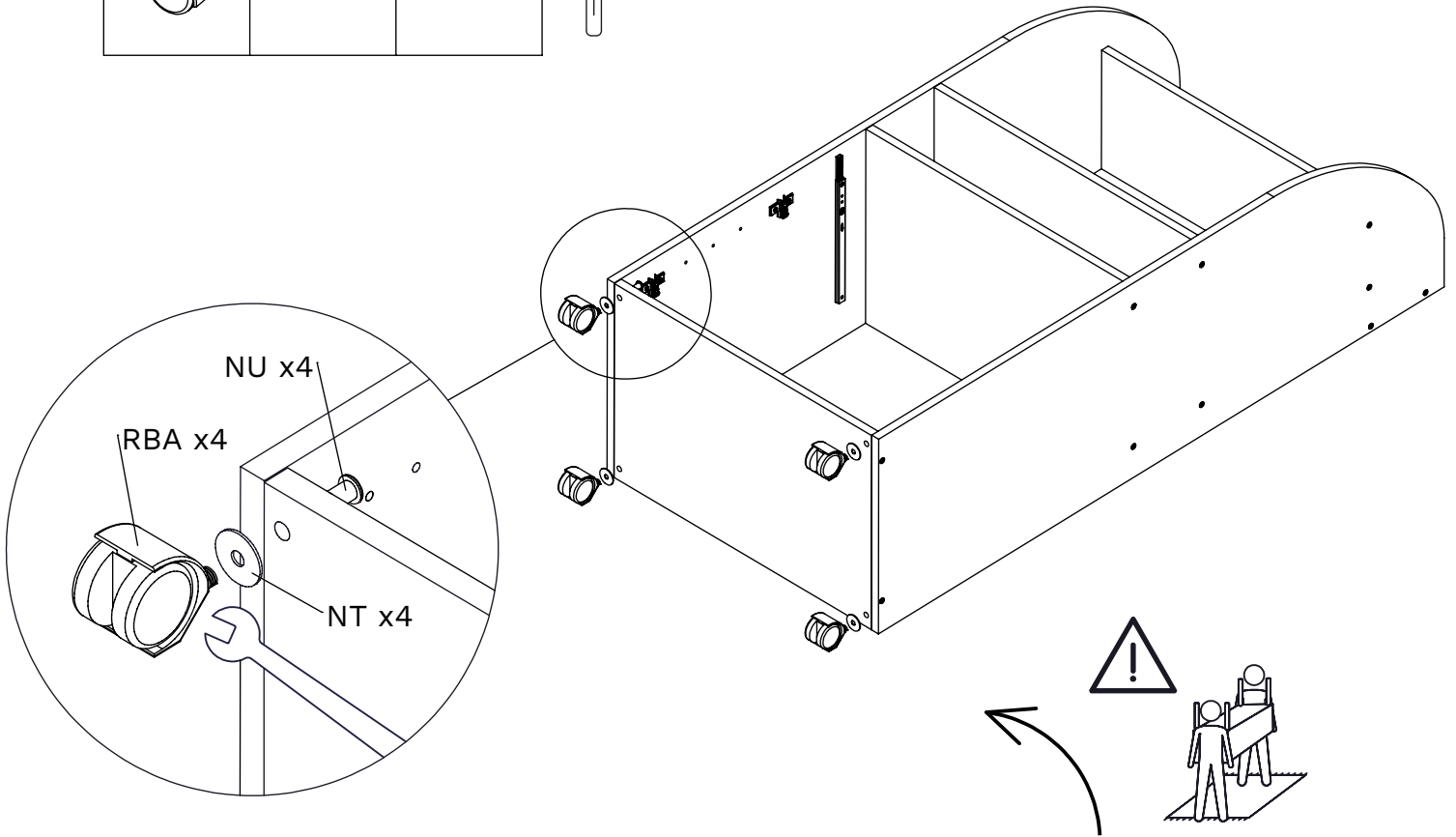
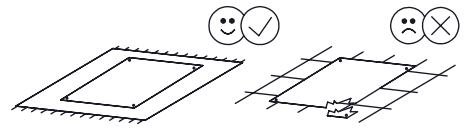
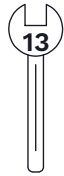
The diagram illustrates a 1D lattice structure. On the left, a vertical line is labeled '1'. Below it, a horizontal line contains four circles. The second circle from the left is filled black, while the others are white. To the right of this section, a horizontal line contains a sequence of shapes: a circle with a vertical line through its center, two small white circles, a larger white circle with a horizontal line through its center, a white arrow pointing to the right, and finally a single white circle at the far right.

The diagram shows a 1D lattice of sites. The left half of the lattice is highlighted in light blue. A defect, represented by a black arrow pointing right, is located at the boundary between the blue and white regions. A magnetic field, represented by a black arrow pointing left, is applied to the entire lattice. The right half of the lattice is highlighted in light green.



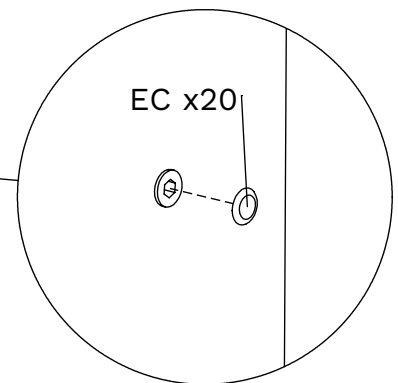
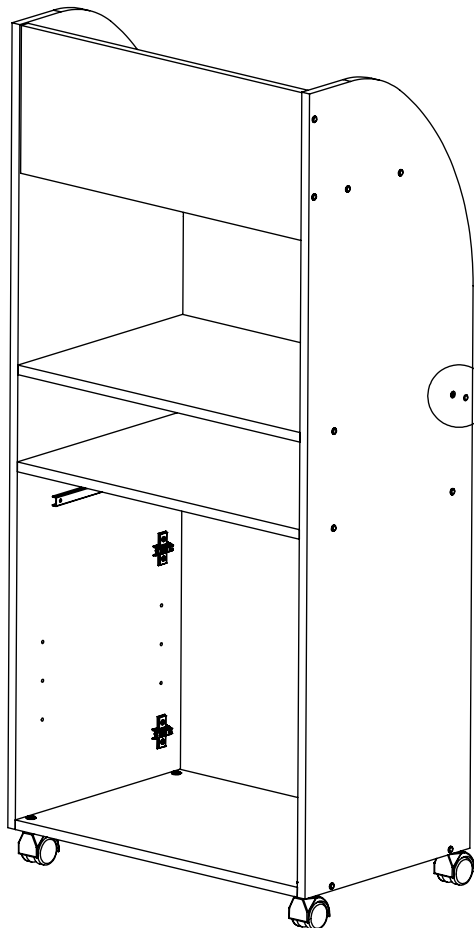
4

RBA x4	NT x4	NU x4



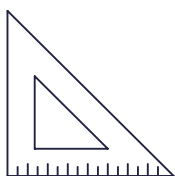
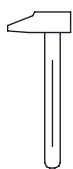
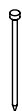
5

EC x20

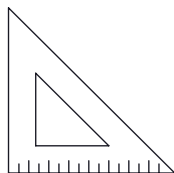
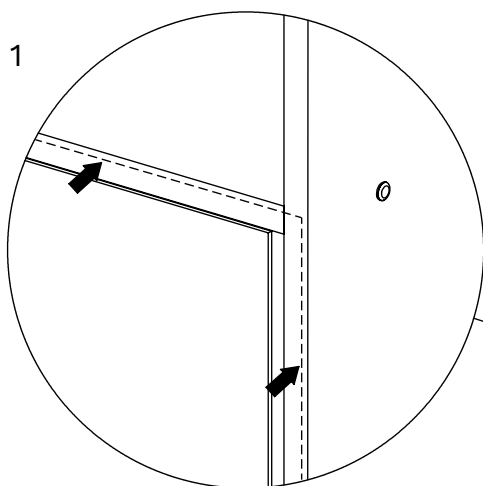


6

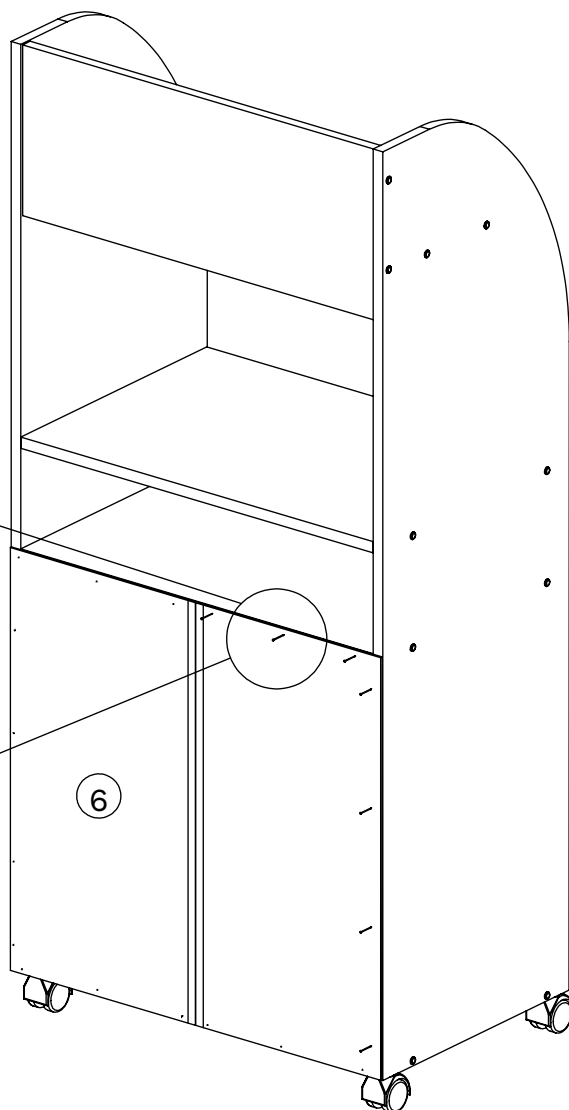
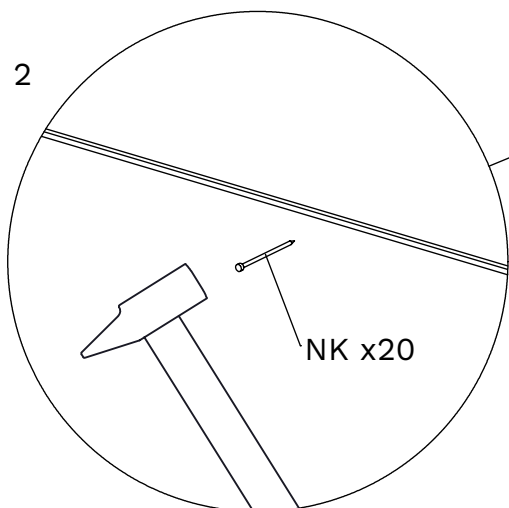
NK x20



1

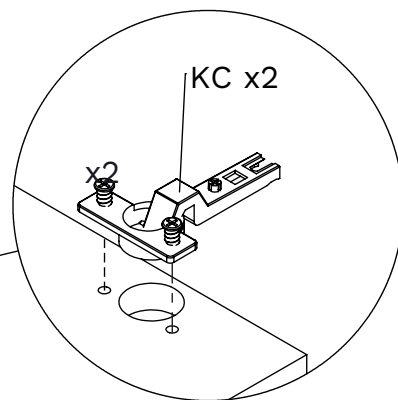
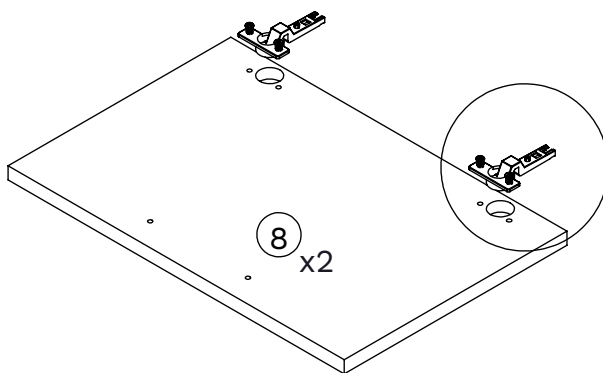
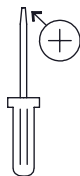
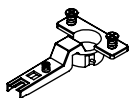


2

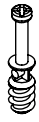


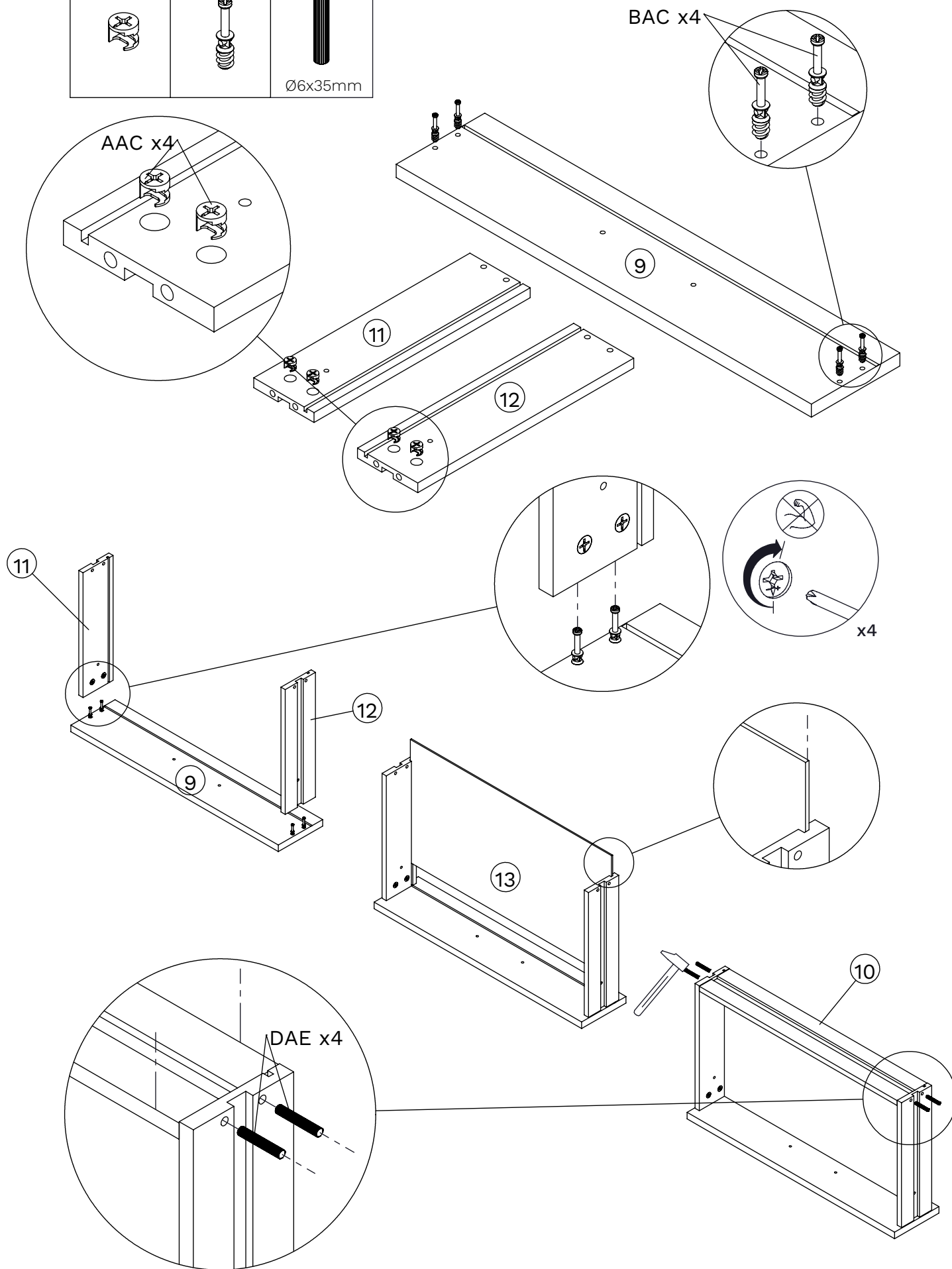
7

KC x4



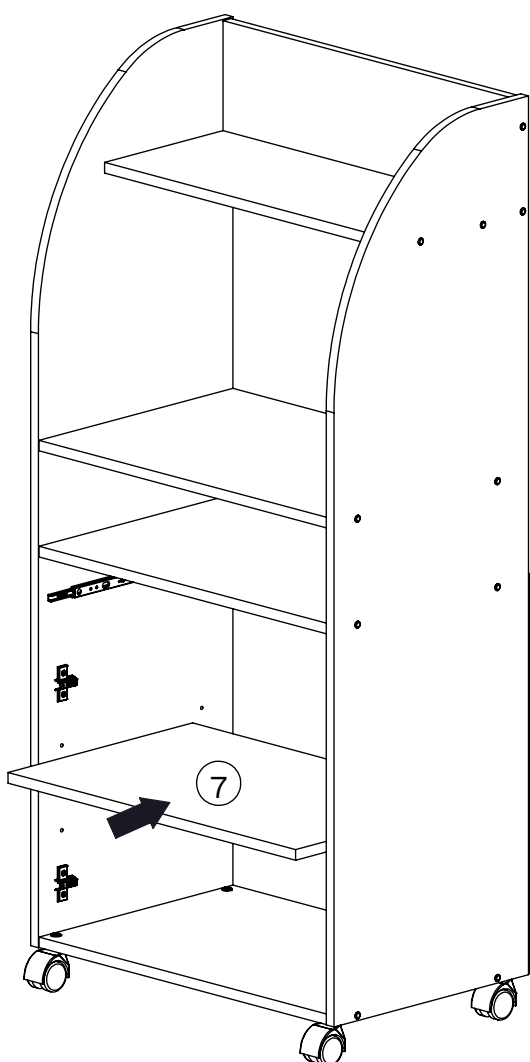
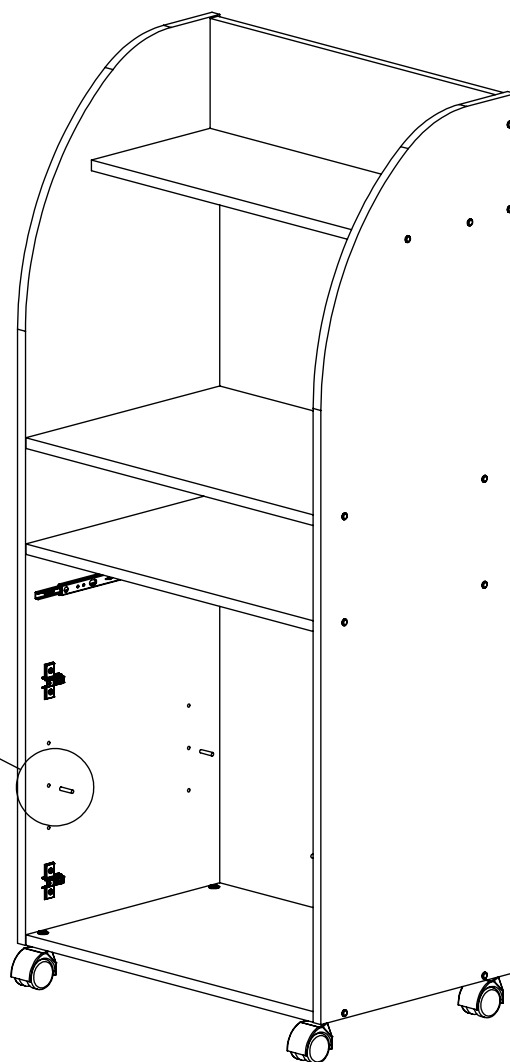
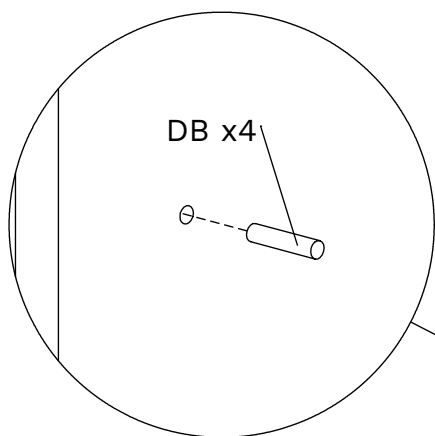
8

AAC x4	BAC x4	DAE x4
		
		Ø6x35mm

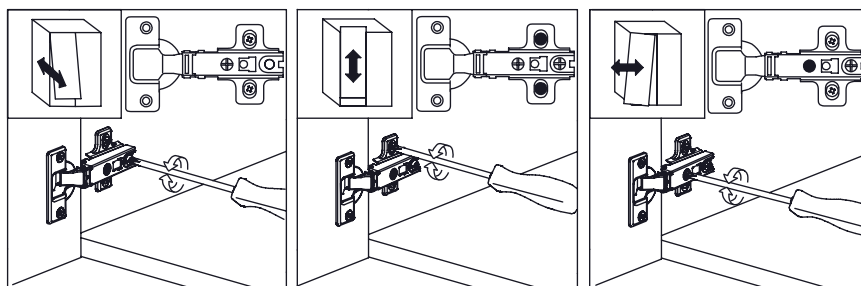
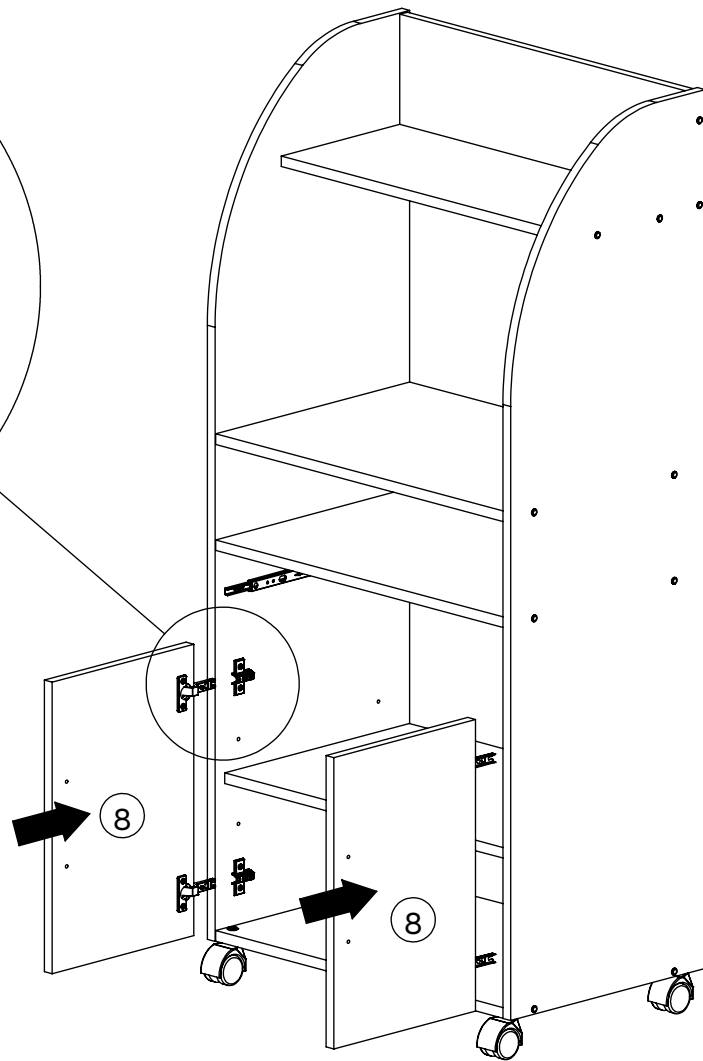
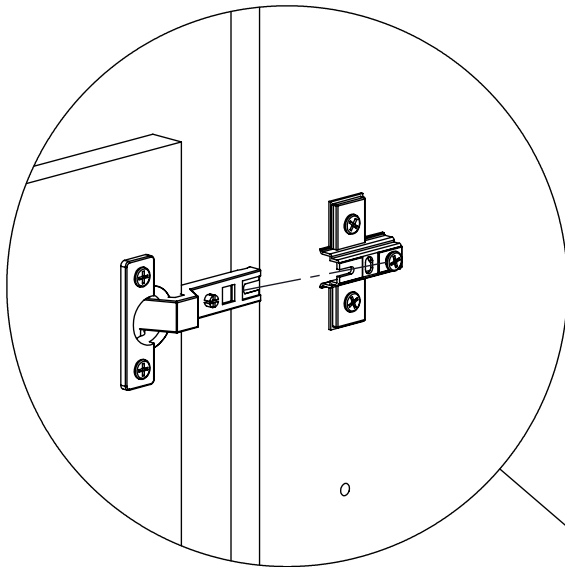
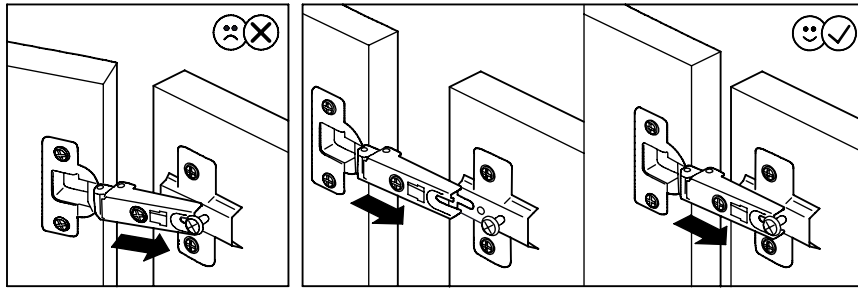
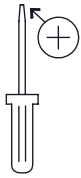


9

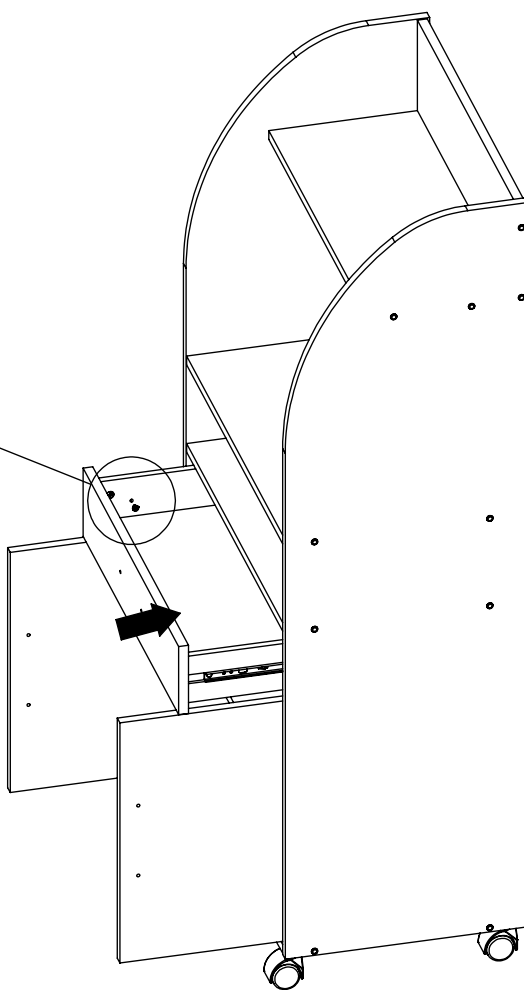
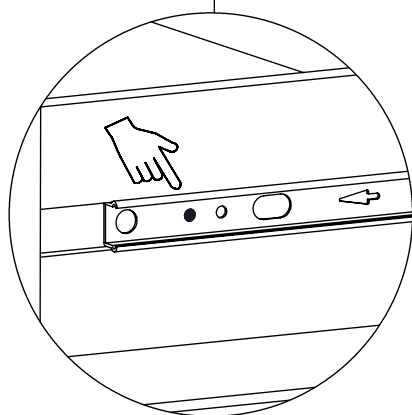
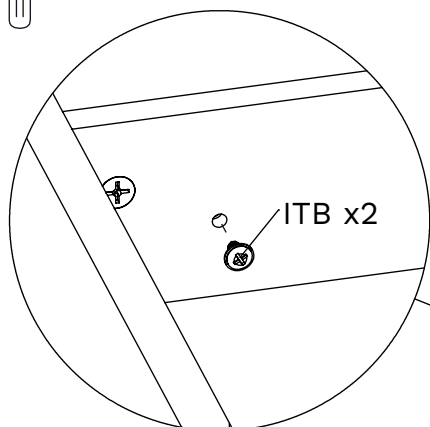
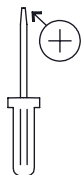
DB x4



10



11



12

