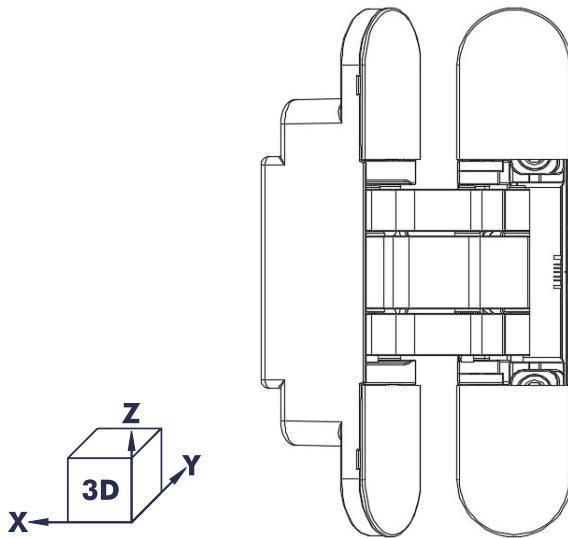


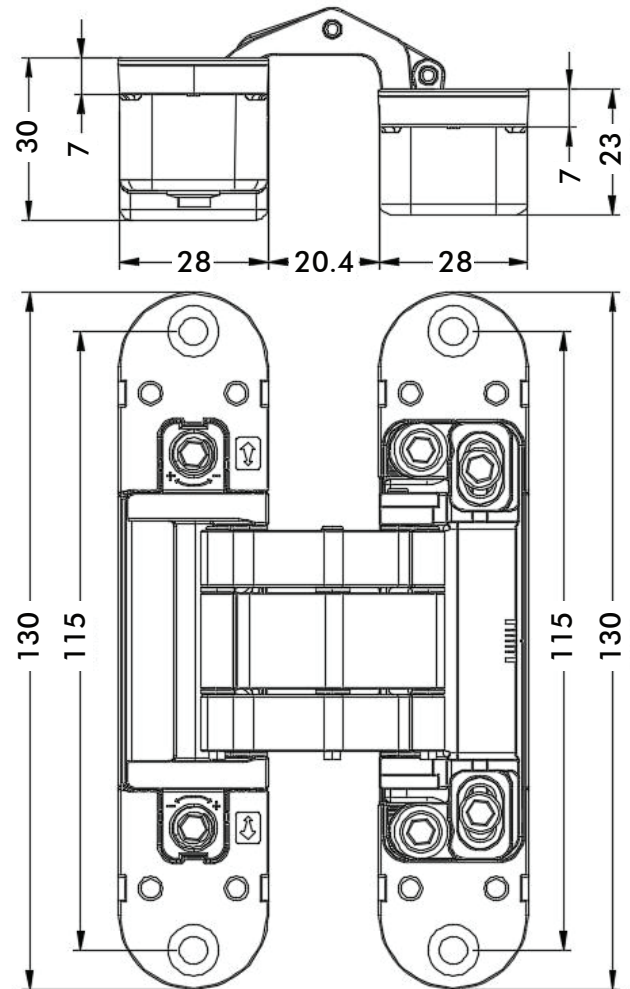
Hinge specifications

- Material: **Zinc alloy**
- Maximum weight: **60 Kg**
- Left and right adjustment: $\pm 3.0\text{mm}$
- Up and down adjustment: $\pm 2.5\text{mm}$
- Front and rear adjustment: $\pm 1.0\text{mm}$
- Installing an additional hinge alongside a pair of hinges increases the maximum weight capacity by %25.

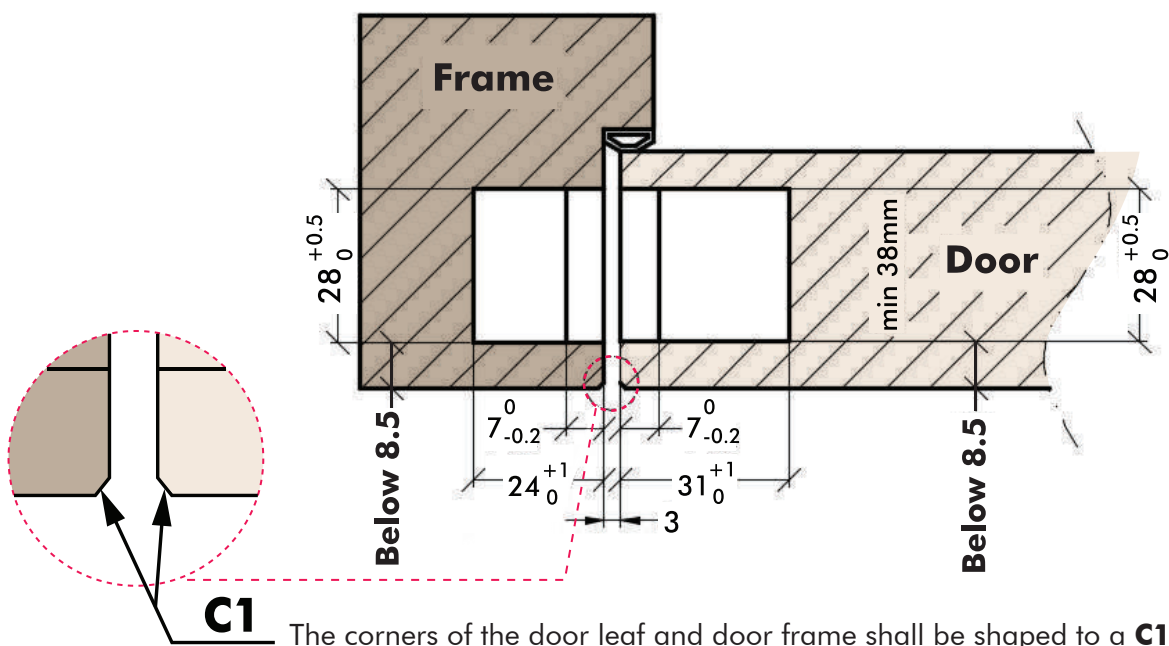


Required screws for 2 hinges: 8 wood screws with $\varnothing 5 \times 25\text{mm}$

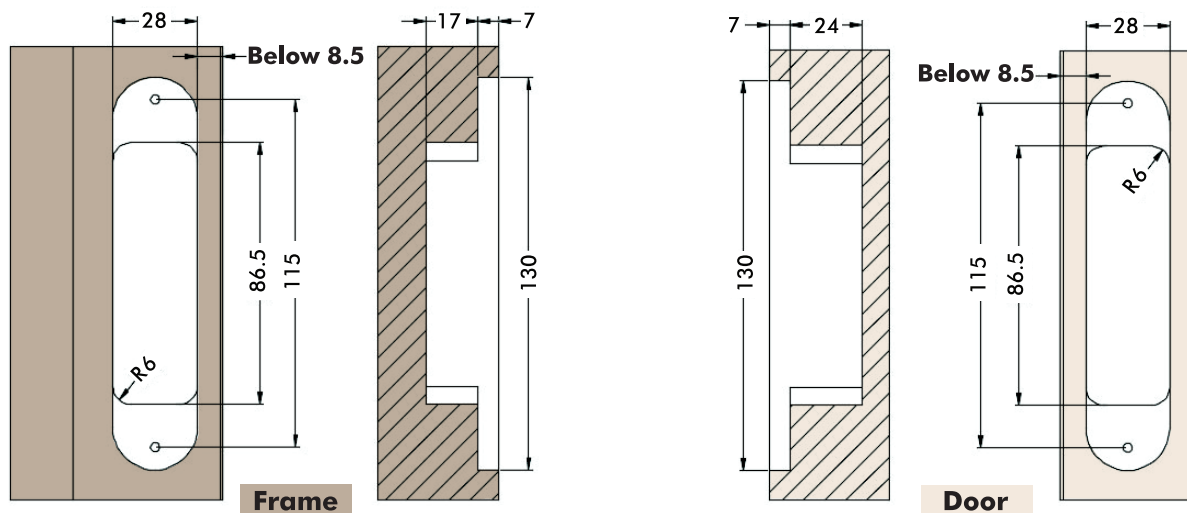
Hinge dimensions



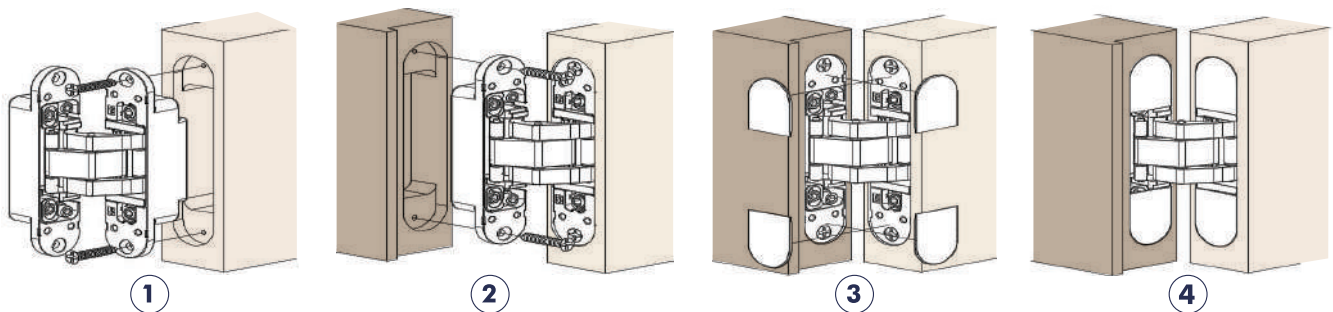
Installation instructions



- 1** Slot the door leaf and frame as shown in the figure below.



- 2**
- As shown in Figure ①, install the hinge from the side marked with "Door" into the hole of the door leaf and use a Phillips screwdriver to fix the hinge with the provided screws.
 - As shown in Figure ②, install the hinge fixed to the door leaf into the hole of the door frame and use a Phillips screwdriver to fix the hinge with the provided screws.
 - After installing, ensure that hinges are completely fixed and stable. Then install the covers on the hinges.
- Note:** The hinge surface should be flush with the surfaces of the door leaf and door frame.
- Finally, open and close the door repeatedly to check and ensure that the hinges work normally.
- Note:** For optimal performance, the hinges should be kept clean and lubricated as part of daily maintenance.



3 Adjustment function schematic:

Left and right adjustment: Use an Allen key to adjust screws A and A'. Clockwise rotation increases and counterclockwise rotation decreases the gap between the door and door frame. (Note: This adjustment should be performed in a synchronized manner between the two screws.)

Front and rear adjustment: Loosen screws B and B' by rotating them counterclockwise, then adjust the hinge. Finally, tighten screws B and B'.

Up and down adjustment: Loosen screws C and C' by rotating them counterclockwise, then adjust the hinge. Finally, tighten screws C and C'.

