ZL-1702 GLASS DOOR HINGE INSTALLATION INSTRUCTIONS

Thank you for using our product.

Before installation, please read this manual throughly to ensure correct installation.

Please keep this manual at hand for future reference.

ABOUT THE PRODUCT

- This is a hinge for glass doors with the highest grade of ZweiL finish.
- Load capacity: 490 N (50 kgf) / 2 pcs

FOR YOUR SAFETY AND CORRECT INSTALLATION

Meaning of symbols



Warning Caution



Prohibited



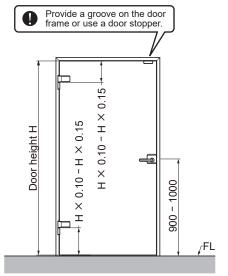
Required



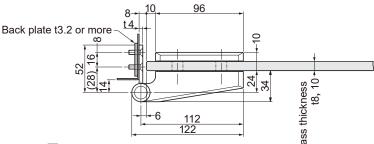
/!\ Caution If not followed, injury or damage may result.

- On not use this product for any other purpose, or with doors that are outside the specifications of this manual.
- Make sure to follow the designated dimensions, specifications, and horizontal/vertical angles.
- Use tempered glass.
 - Using shatter-proof film is recommended.
 - For areas where the products grip, it is recommended to remove the shatter-proof film before installing.
 - If left unremoved, slippage due to the shatter proof film may affect the proper function of the door. Please consult with the glass and film suppliers before proceeding.
- This product is a part for architectural fittings. After installation, make sure to test the finished product thoroughly to ensure that it is well-functioning and safe. Please inform the end user how to use the product safely.
- 🜒 Make sure to check the screws for slack at regular intervals (one month from first usage, half a year, and then one time every year is recommended).

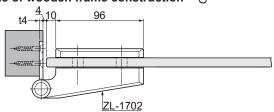
DIMENSIONS



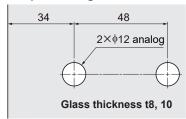
Example of metal frame construction



■Example of wooden frame construction



Glass processing dimensions



Accessories

· Wood screw 4.8×38

··· 5 pcs □

Small flat head screws M5×D9、L16··· 5 pcs

· Hex key 4 mm



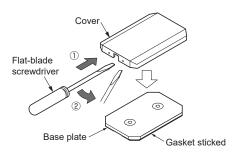
· Head cap \$\psi 20\$ (with bushing)





INSTALLATION PROCEDURE

Removing the Cover



Assembly of head cap

Assemble the head cap to match the hand of the door.

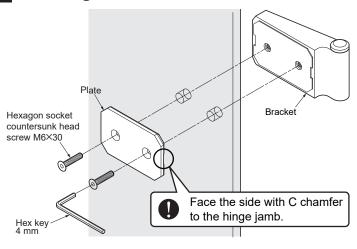


To prevent scratching, put a soft cloth when assembling the head cap with a plastic hammer.



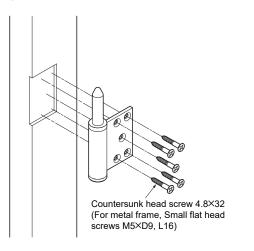


3 Mounting of the Bracket



4 Mounting of the hinge

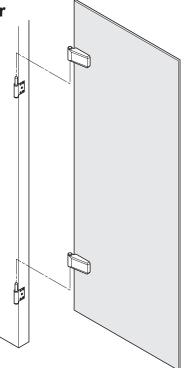
The figure shows the case of wooden frame mounting.



Hanging the door

If you need to adjust the door position, loosen the M6×30 screws on the plate slightly.

After adjustment, tighten the M6×30 screws firmly and check whether the door can be opened and closed smoothly.



6 Assembling the Cover 0

Hook the projection of the cover onto the dimple of the gasket and press the cover to engage.



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