

[How to Select Products]

Necessary Parts

In case of sheet metal door

In case of glass door



- Concealed hinge 1
- Mounting plate 2



- Face plate for glass door 3

Optional Parts



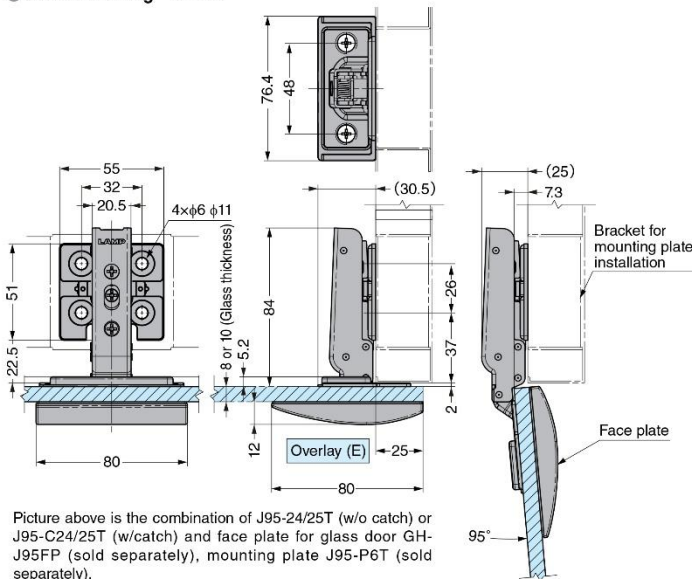
- Safety cover J95SC-25GR 4



- Cover for mounting plate 5

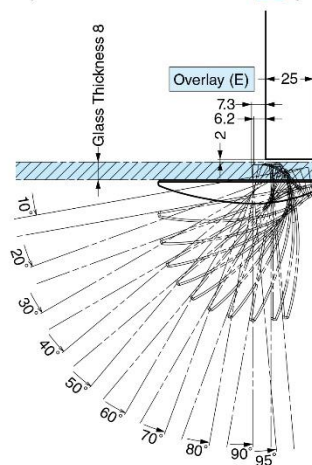
In case of glass door

● Outline drawing S ≐ 1/4

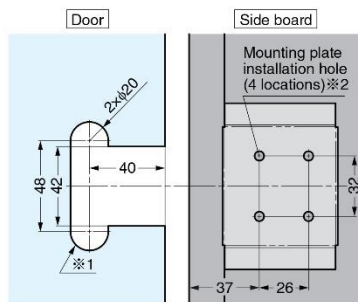


● Locus chart S ≐ 1/4

(How to Use the Locus Chart 6 )



● Cut out dimensions



- ※1: Use tempered glass. Scattering prevention film is recommended.
- ※2: Internal threads need to be made by welding nut or burring.

[Opening Clearance (O.C.)]

When using a concealed hinge, although door edge O.C.(A) and hinge side O.C.(B) are required, but for glass door, hinge side O.C.(B) is 0 (zero) because the door thickness (glass thickness) is much thinner than that of the wooden door. Besides, O.C.(A) is identical to Table-3 7 .

[Door Dimensions and Number of Hinges] 8

TORQUE HINGES

DAMPER HINGES

LIFT ASSIST HINGES

DETENT HINGES

CONCEALED HINGES

BUTT HINGES

PIANO HINGES

STEP HINGES

LIFT-OFF HINGES

PIVOT HINGES

SPRING HINGES

CLEAN ROOM HINGES

HINGES FOR ALUMINIUM FRAME

DROP HINGES

GLASS DOOR HINGES

SPECIAL HINGES