



Quiet Close Hinge Adjustment

New Soft Close Adjustment

1. There are three adjustments for the soft close.
2. To change the adjustment, the small tab must be moved and the door then fully closed.
3. The soft close can have, light medium or heavy slow soft close movement.
4. For the medium soft close section, the small adjustment tab needs to be in the middle of the adjustment range.
5. The pictures below show the two positions for light action and heavy action.
6. With the tab in the middle gives medium action.
7. The door must be full closed to activate the desired setting.

Soft Close Adjustment

Light soft close action

Notice the plunger is retracted



Heavy soft close action

Notice the plunger is extended



Standard Hinge Adjustment

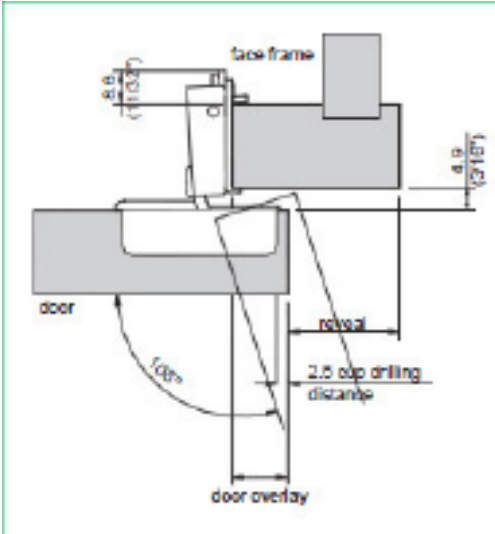


TEC 864, 108° Face Frame Hinge Series with Cam Adjustment

- 3-dimensional hinge
- One piece hinge and plate combination with micro side adjustment and cam depth adjustment
- Available in standard 42mm pattern and 45mm pattern
- Locating tabs for easy mounting on frames
- Height adjustment in elongated screw hole
- Competitively priced
- All metal construction, nickel finish
- Works on door thickness from 13mm (1/2") to 19mm (3/4")

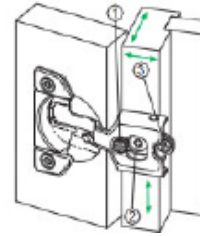


TEC 864 Wrap-around baseplate



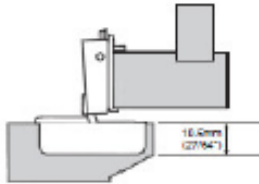
Hinge Adjustments

- ① Side Adjustment.....+/-1.5mm
Rotate screw clockwise or counterclockwise.
 - ② Height Adjustment.....+/-2mm
Loosen screw 2, align door, tighten screw 2.
 - ③ Depth Adjustment.....+2.5/-5mm
achievable through cam adjustment
- Hinge fastening screw:
#6 x 5/8" FHP, #6 x 1/2" FHP
Baseplate fastening screw:
#10 x 3/4" RHP

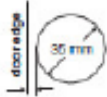


Maximum Door Thickness and Cup Drilling

Maximum Door Thickness:
For 864 19mm (3/4") square corner

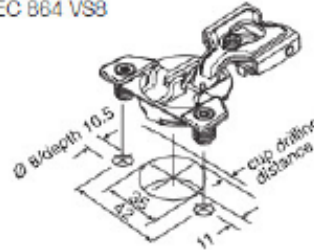


Cup Drilling Depth: 10.5mm (27/64")
Cup Drilling Distance: 2.5mm (3/32") -
3.5mm (9/64") depending on application



Installation Requirements For hinge series 864

TEC 864 VS8



TEC 864 VS8-45

