Revised **01/15/12**

Blum Face Frame Hinges Mounting Instructions

Number of Hinges per Door

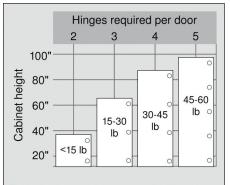
There is no general rule - this depends on the size and weight of the door(s). We can give you a rough guide for the more standard applications. In special cases (a door with a mirror), we suggest you conduct a trial for yourself.

Hinge Mounting Instructions

A. Decide on the number of hinges you want to use and mark their centerline (C/L) locations on the back of the door (see Figure 1).

- B. Transfer the centerline to the edge of the face frame.
- C. Using a 35mm (1^3k ") Forstner bit, bore the mounting hole for the hinge cup to a depth of 1/2". Be careful to maintain the required drilling distance "B" at the edge of the door as it is not possible to adjust the hinges to compensate for errors with this dimension.

To insure proper operation of the installation, we suggest you make a sample and test the fit before actually boring the finished stock.



This chart can serve as a guide for determining the number of hinges per door. Note that door weight can also determine the number of hinges required.

NOTE: The distance between the top and bottom hinges must be greater than the width of the door

Product # 02R80, 02R85, 02R90

- D. For edge mounting (Figure 2), locate the clip on the hinge centerline with the lip of the clip flush with the outside of the frame. To allow for vertical adjustment, place the screws in the center of the elongated slots in the clip.
- E. The face mounted clip (Figure 3) is also installed on the hinge centerline, but you also have the flexibility to move it left or right to vary the space between the edge of the door and the exposed surface of the frame. For maximum vertical adjustment, place the screws in the center of the elongated slots (c).
- F. Refer to the illustration (Figure 4) for the adjustment procedure.

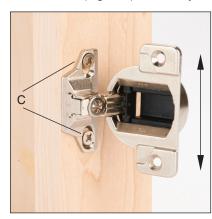


Figure 4

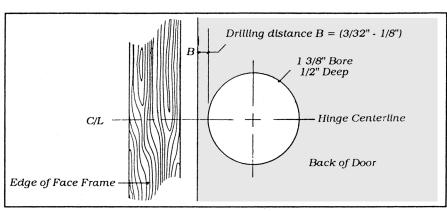


Figure 1

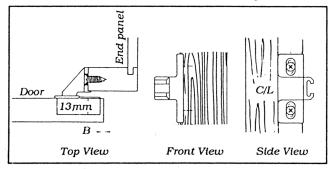


Figure 2: Edge Mounted

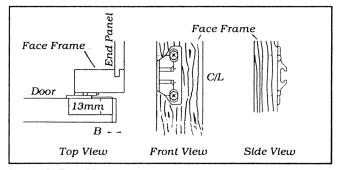


Figure 3: Face Mounted