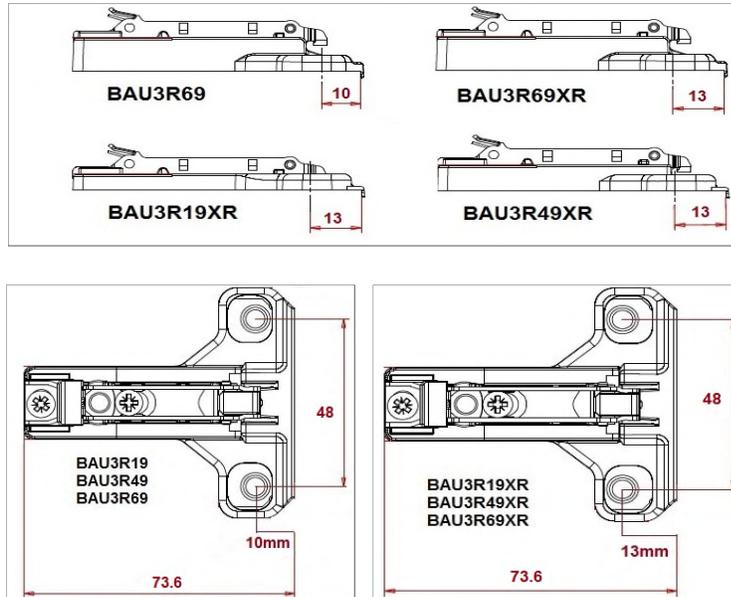




Face frame adapter mounting plates are now available in thickness of 1.0mm, 4.0mm and 6.5mm. Screw holes are placed at 10mm for centering on 19mm frame (Standard) or placed at 13mm for thicker frame (XR). Both offer a 3rd screw fixing option.

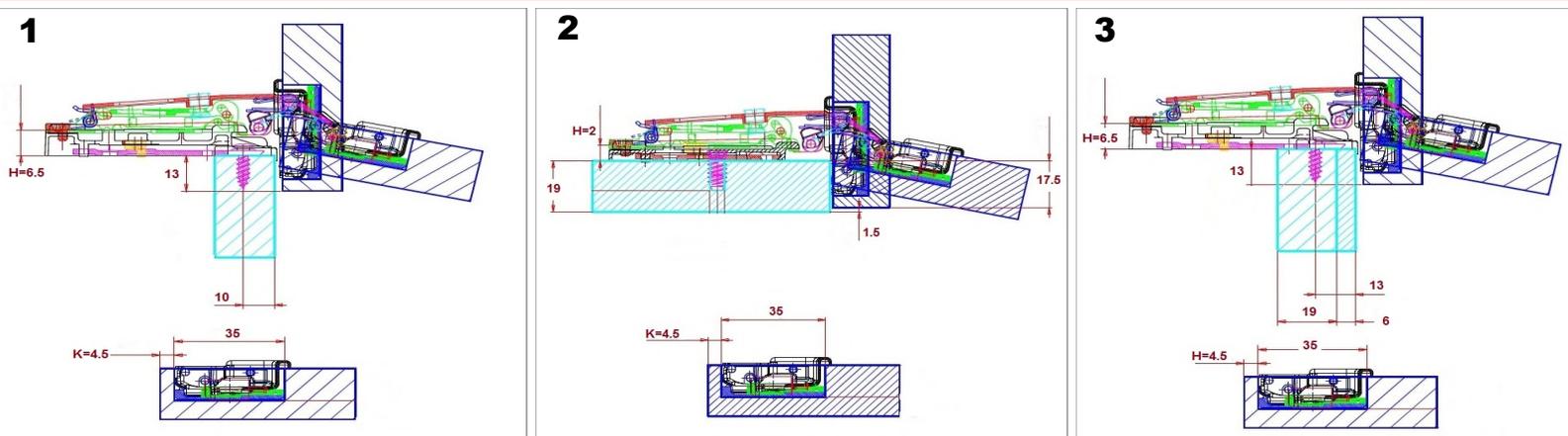


Salice is pleased to introduce two additions to our face frame adapter mounting plate series. One is the addition of a 6.5mm thick face frame mounting plate and the other is the addition of a face frame plate with a 13mm hole position.

The 6.5mm plate enables the cabinet maker of both face frame and frameless cabinets to standardize both parts and process.

In the cabinet refacing industry the need arises for a frame adapter mounting plate with the screw holes positioned to accommodate an applied veneer which increases the overall thickness of the face frame. The 13mm hole spacing is designed so as not to interfere with the veneer joint.

### 3 Applications: One hinge, one edge bore distance (K), 2 mounting plates



|  |   |  |
|--|---|--|
| <p><b>1</b></p> <p>13mm overlay<br/>Hinge: Full overlay (A type)<br/>6.5mm mounting plate: BAU3R69<br/>K = 4.5mm</p> | <p><b>2</b></p> <p>17.5mm overlay<br/>Hinge: Full overlay (A type)<br/>2.0mm mounting plate: BARGR29/16<br/>K = 4.5mm</p> | <p><b>3</b></p> <p>13mm overlay<br/>Hinge: Full overlay (A type)<br/>6.5mm mounting plate: BAU3R69XR<br/>K = 4.5mm</p> |
|--|---|--|

Many custom cabinet shops build both face frame and frameless cabinets. The most typical overlay for face frame cabinets is 13mm (1/2") while 17.5mm (11/16") is the most common overlay for frameless cabinets. The addition of the 6.5mm face frame mounting plate thickness helps to standardize the process and allows for the use of one hinge, one edge bore distance and only 2 mounting plates for 3 applications.

**For face frame cabinets:** a 6.5mm (H) mounting plate and a 4.5mm edge bore (K) with a full overlay hinge will result in a 13mm overlay.  
**Overlay calculation:**  $13.0 = (15 + 4.5) - 6.5$      $Overlay = (Hinge\ constant + K) - H$

**For frameless cabinets:** a 2mm (H) mounting plate and a 4.5mm edge bore (K) with a full overlay hinge will result in a 17.5mm overlay.  
**Overlay calculation:**  $17.5 = (15 + 4.5) - 2.0$      $Overlay = (Hinge\ constant + K) - H$

The third application becomes possible with the use of the "XR" version of the mounting plate. This type can be used when there is an added thickness to the face frame such as a 6mm (1/4") face veneer. The 13mm offset screw holes permit the screws to be installed avoiding the joint and having maximum solid wood for a secure attachment. This application is common in the cabinet refacing industry.

### Mounting plate item numbers

| Item    | Height | Screw |
|---------|--------|-------|
| BAU3R19 | 1.0mm  | 10mm  |
| BAU3R49 | 4.0mm  | 10mm  |
| BAU3R69 | 6.5mm  | 10mm  |

| Item      | Height | Screw |
|-----------|--------|-------|
| BAU3R19XR | 1.0mm  | 13mm  |
| BAU3R49XR | 4.0mm  | 13mm  |
| BAU3R69XR | 6.5mm  | 13mm  |