

SALICE HINGE QUICK REFERENCE TO COMMON OVERLAY APPLICATIONS

Overlay: Frameless Cabinet

Using 4mm (5/32")TAB Distance (K)

What is TAB (K) Distance?	Hinge Overlay Choices				★ Indicates preferred choice
Mounting Plate Thickness Choices ↓	Full Overlay Hinge "A"	1/2" Overlay Hinge "D"	Half (3/8") Overlay Hinge "G"	Inset Hinge "P"	
0mm	3/4" Overlay 19mm	9/16" Overlay 14mm	★ 3/8" Overlay 10mm		Desired Overlay
2mm	11/16" Overlay 17mm	1/2" Overlay 12.5mm	★ 5/16" Overlay 8mm	Inset Door Plus Adjustment	
3mm	5/8" Overlay 16mm	7/16" Overlay 11mm	★ 9/32" Overlay 7mm (Plus Adjustment)	★ Inset Door	
6mm	★ 1/2" Overlay 12.5mm	5/16" Overlay 8mm	5/32" Overlay 4mm		
9mm	3/8" Overlay 10mm	3/16" Overlay 5mm (Plus Adjustment)	Inset Door Plus Adjustment		
12mm	1/4" Overlay 6mm	3/32" Overlay 2mm (Plus Adjustment)	Inset Door		
18mm	Inset Door Plus Adjustment				

Overlay: Face Frame Cabinet

Using 4mm (5/32") TAB Distance (K)

1" = 25.4mm	Hinge Overlay Choices				★ Indicates preferred choice
Mounting Plate Thickness Choices ↓	Full Overlay Hinge "A"	1/2" Overlay Hinge "D"	Half (3/8") Overlay Hinge "G"	Inset Hinge "P"	
1mm	3/4" Overlay 19mm	1/2" Overlay 12.5mm	★ 3/8" Overlay 10mm 5/16" Overlay (3mm Tab)		Desired Overlay
4mm	9/16" Overlay 15mm	3/8" Overlay 10mm	1/4" Overlay 6mm ★ 5/16" Overlay (5mm Tab)		
BAL3R59		Inset Door (Use 3mm Tab)	★ Inset Door		
BAM3R09	1 1/4" Overlay 32mm (Use 6mm Tab (K))				

Remaining Steps To Complete Hinge & Mounting Plate Selection

1. Select the angle of opening of the hinge. 94 Degree <input type="checkbox"/> 110 Degree <input type="checkbox"/> 120 Degree <input type="checkbox"/> 155 degree <input type="checkbox"/> 165 Degree <input type="checkbox"/>	Adjustment Range
2. Select the fixing method to attach the hinge to the door. Screw-on <input type="checkbox"/> Press-in dowel <input type="checkbox"/> Rapido <input type="checkbox"/> Logica <input type="checkbox"/>	
3. Select hinge closing style. Self closing <input type="checkbox"/> Soft Closing "Silentia" <input type="checkbox"/> Self Opening "Push" <input type="checkbox"/> Free swinging <input type="checkbox"/>	3/16" (4.5mm) 1/16" (1.5mm)
4. Select mounting plate grade: Premium (2 cam adjustment) <input type="checkbox"/> Economy (1 cam adjustment) <input type="checkbox"/>	
5. Select fixing method to attach the mounting plate to the cabinet. Wood screw <input type="checkbox"/> Euro screw <input type="checkbox"/> Expanding dowel <input type="checkbox"/>	
6. For "Silentia" hinges: Verify cup boring depth with customer: Series 100 = 12.8mm <input type="checkbox"/> Series 200 = 15.5mm <input type="checkbox"/> Series 700 = 13.5mm <input type="checkbox"/>	
7. For "Push" hinges: Select a release device style: Mechanical release device <input type="checkbox"/> Magnetic release device <input type="checkbox"/>	

Finding The Mounting Plate Thickness In The Part Number

BAR3R09 = 0mm thick	BAR3R39 = 3mm thick	BAR3R99 = 9mm thick	BAV3EV9F = 18mm thick	BAU3R49 = 4mm thick
BAR3R29 = 2mm thick	BAR3R69 = 6mm thick	BAR3RC9 = 12mm thick	BAU3R19 = 1mm thick	BAL3R59 = 5mm thick