

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	1/2" Overlay Hinge	Half (3/8") Overlay Hinge	Inset Hinge	
0mm	"A" 3/4" Overlay 19mm	"D" 9/16" Overlay 14mm	"G" ★ 3/8" Overlay 10mm	"P"	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 Mounting Plate Thickness Choices ↓	Hinge Overlay Choices				★ Indicates preferred choice
Mounting Plate Thickness Choices ↓	Full Overlay Hinge	1/2" Overlay Hinge	Half (3/8") Overlay Hinge	Inset Hinge	
1mm	"A" 3/4" Overlay 19mm	"D" 1/2" Overlay 12.5mm	"G" ★ 3/8" Overlay 10mm	For inset doors, on face frame cabinets, using a "P" style hinge, refer to the "SAP" mounting plate system chart.	Desired Overlay
4mm	9/16" Overlay 15mm	3/8" Overlay 10mm	1/4" Overlay 6mm		
BAL3R59		Inset Door (Use 3mm Tab)	★ 5/16" Overlay (5mm Tab)		
BAM3R09	1 1/4" Overlay 32mm (Use 6mm Tab (K))		★ Inset Door		

Remaining Steps To Complete Hinge & Mounting Plate Selection

1. Select the angle of opening of the hinge.	94 Degree	110 Degree	120 Degree	155 degree	165 Degree	Adjustment Range 3/16" (4.5mm) 1/16" (1.5mm)
2. Select the fixing method to attach the hinge to the door.	Screw-on	Press-in dowel	Rapido	Logica		
3. Select hinge closing style.	Self closing	Soft Closing "Silentia"	Self Opening "Push"	Free swinging		
4. Select mounting plate grade:	Premium (2 cam adjustment)	Economy (1 cam adjustment)				
5. Select fixing method to attach the mounting plate to the cabinet.	Wood screw	Euro screw	Expanding dowel			
6. For "Silentia" hinges: Verify cup boring depth with customer:	Series 100 = 12mm		Series 200 = 15.5mm	Series 700 = 13.5mm		
7. For "Push" hinges: Select a release device style:	Mechanical release device	Magnetic release device				

Finding The Mounting Plate Thickness In The Part Number

BAR3R09 = 0mm thick	BAR3R39 = 3mm thick	BAR3R99 = 9mm thick	BAR3RV9 = 18mm thick	BAU3R49 = 4mm thick
BAR3R29 = 2mm thick	BAR3R69 = 6mm thick	BAR3RC9 = 12mm thick	BAU3R19 = 1mm thick	BAL3R59 = 5mm thick