



PETERMAN
- LUMBER INC. -

SALICE HINGE QUICK REFERENCE TO COMMON OVERLAY APPLICATIONS



FRAMELESS CABINET (EURO) OVERLAY USING 4MM (5/32") TAB DISTANCE

What is Tab (K) Distance?		HINGE OVERLAY CHOICES				★ Indicates preferred choice
		Full Overlay Hinge	1/2" Overlay Hinge	Half (3/8") Overlay Hinge	Inset Hinge	
Mounting Plate Thickness Choices		A	D	G	P	<i>Desired Overlay</i>
0MM	3/4" Overlay 19mm	9/16" Overlay 14mm	★ 3/8" Overlay 10mm			
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 Adj)	★ Inset Door		
9MM	3/8" Overlay 10mm	3/16" Overlay 5mm (Plus Adj)	Inset Door Plus Adjustment			
18MM	Inset Door Plus Adjustment					



FACE FRAME OVERLAY USING 4MM (5/32") TAB DISTANCE

		HINGE OVERLAY CHOICES				★ Indicates preferred choice
		Full Overlay Hinge	1/2" Overlay Hinge	Half (3/8") Overlay Hinge	Inset Hinge	
Mounting Plate Thickness Choices		A	D	G	P	<i>Desired Overlay</i>
1MM	3/4" Overlay 19mm	1/2" Overlay 12.5mm	★ 3/8" Overlay 10mm	For inset doors, on face frame cabinets, using a "P" style hinge, refer to the mounting plate system Chart		
4MM	★ 9/16" Overlay 15mm	3/8" Overlay 10mm	1/4" Overlay 6mm			
6MM	★ 1/2" Overlay 12.5mm					
BAL3R59		Inset Door (Use 3mm Tab)	★ Inset Door			

HINGE OVERLAY CHOICES

1. Select the angle of the opening at 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"	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			

FINDING THE MOUNTING PLATE THICKNESS IN THE PART NUMBER

BAR3R09 = 0mm thick		BAR3R39 = 3mm thick				BAR3RV9 = 18mm thick				BAU3R49 = 4mm Thick				BAL3R59 = 5mm Thick														
Conversion Chart	inch	.031	.063	.094	.125	.156	.188	.25	.281	.313	.344	.375	.406	.438	.469	.5	.563	.594	.625	.656	.719	.75	.781	.844	.875	.906	.938	1
	mm	1	1.5	2	3	4	5	6	7	8	9	9.5	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25.4