## Grass Straight Arm Hinge (48mm) for Face Frame Overlay Cabinets

## HOW TO CHOOSE THE CORRECT MOUNTING PLATE

STEP 1

**Measure your bore distance.** This is the distance from the edge of the door to the edge of the large round hole drilled into the back of the door.

STEP 2

**Measure your door overlay.** The overlay is how much the door overlaps the cabinet. The following directions will tell you how to measure it. For further clarification, there is a link on the product page with more detailed instructions.

- 1 Close the cabinet door.
- Apply a piece of tape vertically to the hinged side of the cabinet so the edge of the tape is flush against the hinged edge of the door. This marks how much the door overlaps the frame.
- Open the door until you see the edge of the tape between the door and cabinet. Measure from the inside edge of the tape to the opening of the cabinet door. This is your overlay dimension.

STEP 3

Once you know the bore distance and overlay of your door, you can use the chart below to determine which mounting plate you need. Note that ranges exsist because these hinges are adjustable +1mm and -3mm in the overlay dimension.

Example: If your overlay is 16mm and your bore distance is 6mm, then you have the option of choosing either the 4mm or 0mm plate. Using the 4mm plate, you would have an initial overlay of 15mm that could be adjusted +1mm to sit at 16mm. Using the 0mm plate, you would have an initial overlay of 19mm that could be adjusted -3mm to sit at 16mm as well.

		BORE DISTANCE				
		3мм	4мм	5мм	6мм	7мм
OVERLAY RANGE	9мм то 13мм	4mm Plate (SKU 701801)				
	10мм то 14мм		4mm Plate (SKU 701801)			
	11мм то 15мм			4mm Plate (SKU 701801)		
	12мм то 16мм				4mm Plate (SKU 701801)	
	13мм то 17мм	Omm Plate (SKU 701800)				4mm Plate (SKU 701801)
	14мм то 18мм		Omm Plate (SKU 701800)			
	15мм то 19мм			Omm Plate (SKU 701800)		
	16мм то 20мм				Omm Plate (SKU 701800)	
	17мм то 21мм					Omm Plate (SKU 701800)

APPOXIMATE CONVERSION CHART					
3mm	1/8"				
4mm	5/32"				
5mm	3/16"				
5.5mm	7/32"				
6mm	1/4"				
7mm	9/32"				
8mm	5/16"				
9mm	11/32"				
9.5mm	3/8"				
10mm	13/32"				
11mm	7/16"				
12mm	15/32"				
13mm	1/2"				
13.5mm	17/32"				
14mm	9/16"				
15mm	19/32"				
16mm	5/8"				
17mm	11/16"				
18mm	23/32"				
19mm	3/4"				
20mm	25/32"				
20.5mm	7/8"				
21mm	27/32"				
22mm	7/8"				
23mm	29/32"				
24mm	15/16"				
25.4mm	1"				
26mm	1–1/32"				
27mm	1–1/16"				
28mm	1–3/32"				
29mm	1–1/18"				
30mm	1–3/16"				
31mm	1–7/32"				
32mm	1–1/4"				
33mm	1–5/16"				
34mm	1–11/32"				
35mm	1–3/8"				

