

Concealed Hinges

Duomatic 200 Series Hinge Overlay – Salice

All data shown based on the following equation:

Hinge Type - Mounting Plate Type + TAB = Overlay

Example:

$$17 - 2 + 4 = 19 \text{ mm Overlay}$$

Odd Overlay?

Desired Overlays not listed may often be achieved by adjusting the lateral adjustment screw on the hinge arm.

This adjustment can:

- + Increase the overlay by up to 1.5 mm
- Decrease the overlay by up to 4.5 mm

Hinge Type 17 (Full Overlay)

Mounting Plate Type	TAB	Overlay
2 (Frameless Only)	3	18
	4	19
	5	20
	6	21
3 (Face Frame Only)	3	17
	4	18
	5	19
	6	20
4 (Frameless Only)	3	16
	4	17
	5	18
	6	19
5 (Frameless Only)	3	15
	4	16
	5	17
	6	18
6 (Face Frame Only)	3	14
	4	15
	5	16
	6	17
8 (Frameless Only)	3	13
	4	14
	5	15
	6	16
11 Face Frame & Frameless	3	9
	4	10
	5	11
	6	12
14 (Frameless Only)	3	6
	4	7
	5	8
	6	9

Hinge Type 0 (Inset Door)

Mounting Plate Type	TAB	Gap
4 (Frameless Only)	3	1
	4	0
5 (Frameless Only)	3	2
	4	1
	5	0
8 (Frameless Only)	3	5
	4	4
	5	3
	6	2

Hinge Type 8 (Half Overlay)

Mounting Plate Type	TAB	Overlay
2 (Frameless Only)	3	9
	4	10
	5	11
	6	12
3 (Face Frame Only)	3	8
	4	9
	5	10
	6	11
4 (Frameless Only)	3	7
	4	8
	5	9
	6	10
5 (Frameless Only)	3	6
	4	7
	5	8
	6	9
6 (Face Frame Only)	3	5
	4	6
	5	7
	6	8
8 (Frameless Only)	3	3
	4	4
	5	5
	6	6
11 Face Frame & Frameless	3	0
	4	1
	5	2
	6	3
14 (Frameless Only)	3	-3
	4	-2
	5	-1
	6	0

Hinge Type 12 (1/2" Overlay)

Mounting Plate Type	TAB	Overlay
2 (Frameless Only)	3	13
	4	14
	5	15
	6	16
3 (Face Frame Only)	3	12
	4	13
	5	14
	6	15
4 (Frameless Only)	3	11
	4	12
	5	13
	6	14
5 (Frameless Only)	3	10
	4	11
	5	12
	6	13
6 (Face Frame Only)	3	9
	4	10
	5	11
	6	12
8 (Frameless Only)	3	7
	4	8
	5	9
	6	10

"TAB" is the distance between the edge of the door and the large bore for the hinge cup. This is also known as the boring distance.

"GAP" is the distance between the edge of the door and the side panel.

Dimensions in mm
Inches are approximate