ML Series 95° Mini Soft Closing Concealed Hinge for Glass Doors



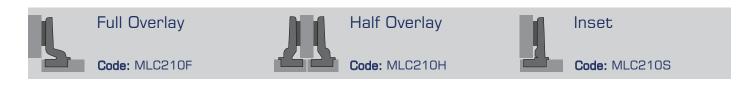
Specification

Opening Angle
Function
Plate Type
Cup Depth
Cup Diameter
Drilling Distance
Door Thickness
Material
Height Adjustment Range
Overlay Adjustment Range
Depth Adjustment Range
Finish
Packaging

95° Soft Close Clip On 12.5 mm 26 mm 3 mm - 5 mm 4 mm - 6 mm Cold Rolled Steel Plate Adjustment 6 mm 5 mm Copper Nickel 200 Units per Carton

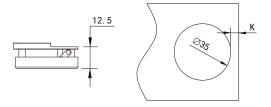
Notable Features

- Compact design.



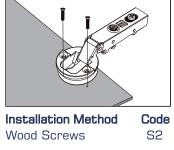
Additional Options:1P - Individual Hinge, Caps for Arm and Cup, Mounting Plate and Screws in Sealed Bag2P - Pair of Hinges, Caps for Arm and Cup, Mounting Plates and Screws in Sealed BagND - No Damper

Drilling For Cup



Cup Installation

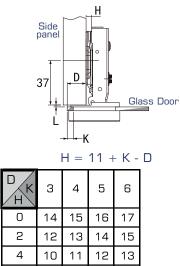




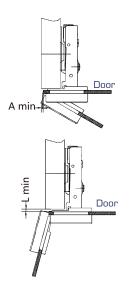
WILROY

Overlay Table

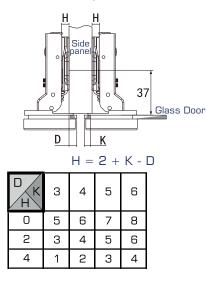
Full Overlay



Minimum Reveal Table



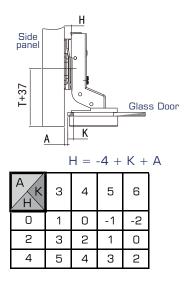
Half Overlay



A T	12	13	14	15	16	17	18
3	0.0	0.0	0.1	0.6	1.2	1.7	2.2
4	0.0	0.0	0.0	0.5	1.0	1.5	2.1
5	0.0	0.0	0.0	0.3	0.9	1.4	1.9
6	0.0	0.0	0.0	0.2	0.7	1.2	1.8

	L T	12	13	14	15	16	17	18
Γ	З	1.0	1.0	1.0	1.0	1.0	1.0	1.0
	4	1.0	1.0	1.0	1.0	1.0	1.0	1.0
	5	1.0	1.0	1.0	1.0	1.0	1.0	1.0
ſ	6	1.0	1.1	1.2	1.3	1.4	1.5	1.6

Inset



K = Boring distance

T = Door thickness

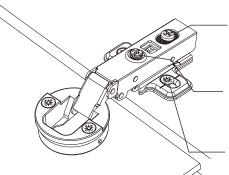
A = Minimum gap (A) for door with a door edge radius

 $\label{eq:L} \mathsf{L} = \mathsf{Gap} \; \mathsf{between} \; \mathsf{door} \\ \mathsf{and} \; \mathsf{panel}$

Note:

The minimum parameters in the reveal tables are based on doors with straight, square edges. A rounded or beveled profile will change the minimum reveal required.

Hinge Adjustment





Horizontal Adjustment Rotate the hinge arm screw to increase or decrease door overlay.

Vertical Adjustment

Adjust the mounting plate to increase or decrease the door height.

Plate Options: DS TS FP FS FM FN YD YS YT YP



Note:

The referenced adjustment range described is the product design range. The actual design of the cabinet and the drilling method may have a certain impact on the parameters.