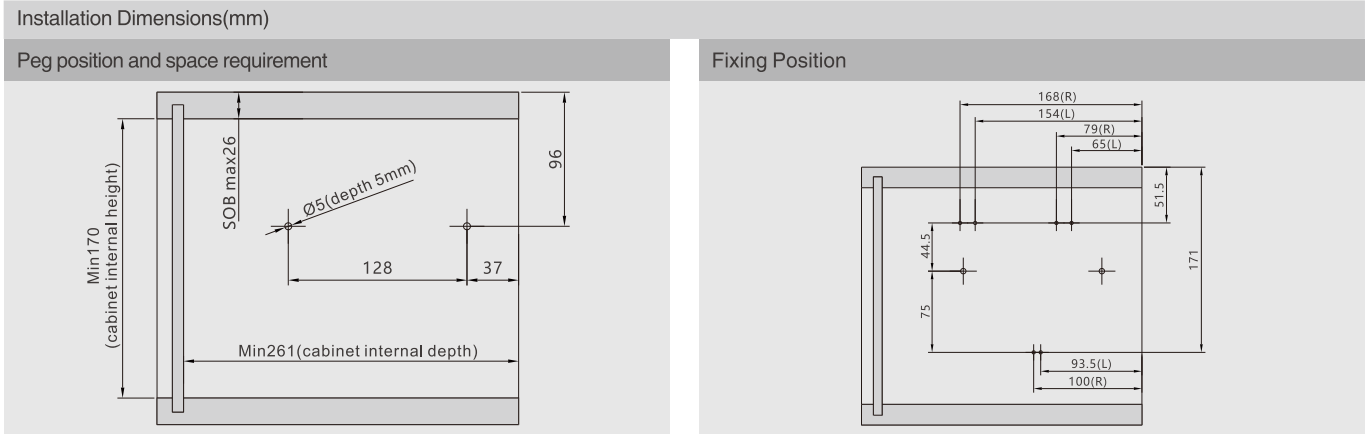


TOP-STAYS

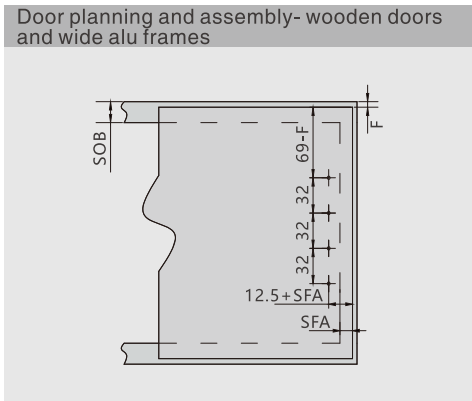
SF Series Lifting System

PLANNING

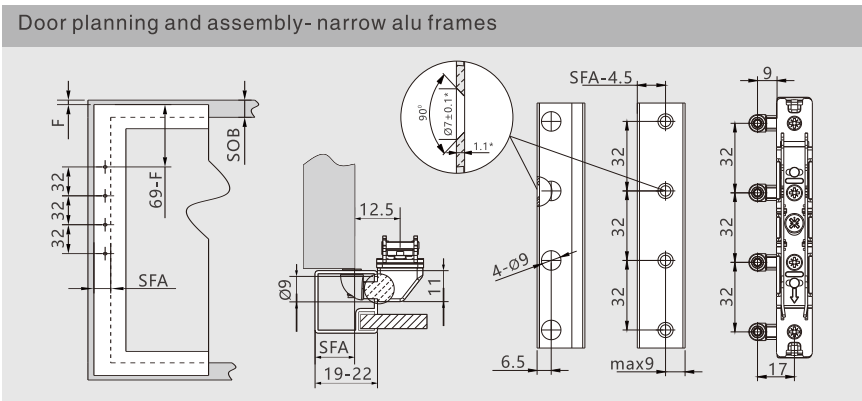


SOB: top panel thickness

3x wooden screws Ø4X35mm

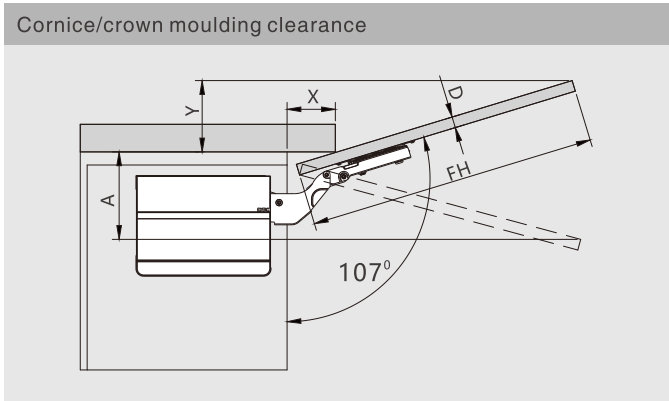


8 wooden screws for wooden doors (Ø4X16mm)
8 countersunk screws for wide alu frames (M4X11mm)
SFA: door overlay on the side panel
F: gap

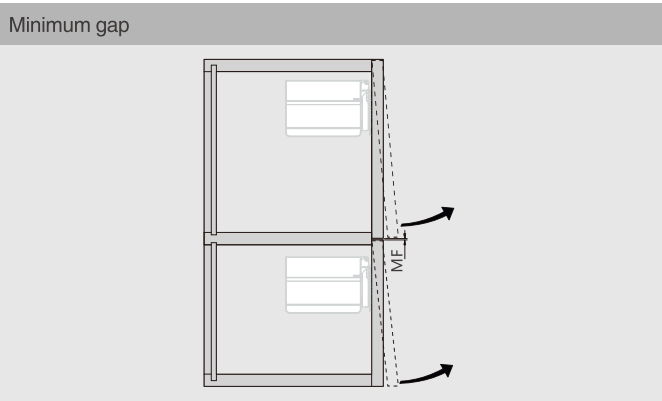


Frame width(mm)	19	20	21	22
SFA(mm)	15~19	16~20	17~21	18~22

16 countersunk screws for narrow alu frames (Φ3.5X8.5mm)
*When changing material thickness, adjust the assembly dimensions accordingly



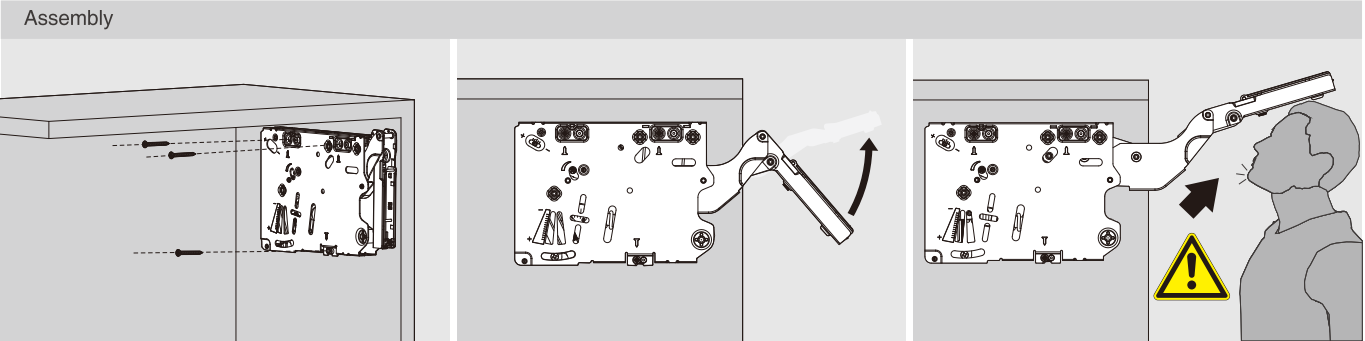
D(mm)	16	19	22	26	28
X(mm)	70	58	49	35	26
Opening angle restriction		Space requirement (mm)			
without		Y=FH x 0.29-15 + D			
100°		Y=FH x 0.17-15 + D			
75°		A=FH x 0.26+15-D			



MF: Minimum gap 2mm

TOP-STAYS

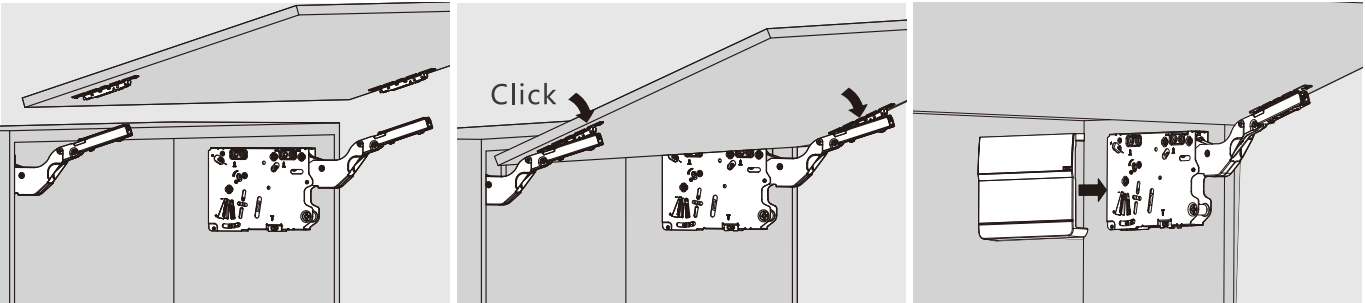
Assembly , Removal and Adjustment(for SF series Lifting System)



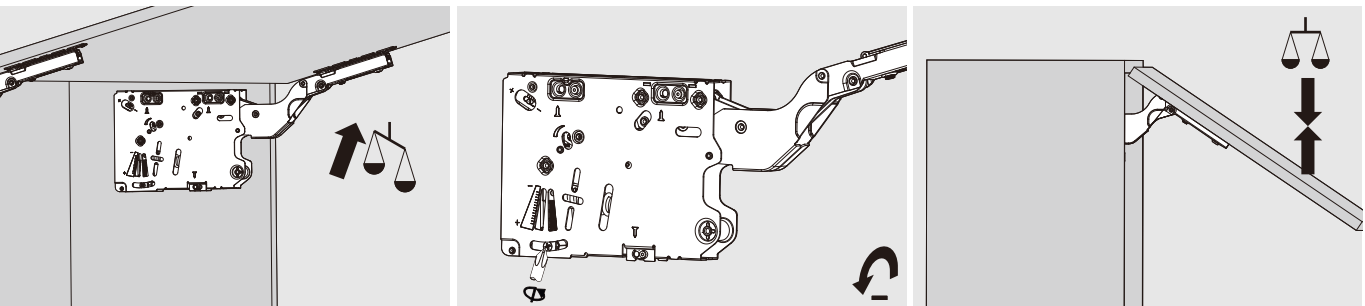
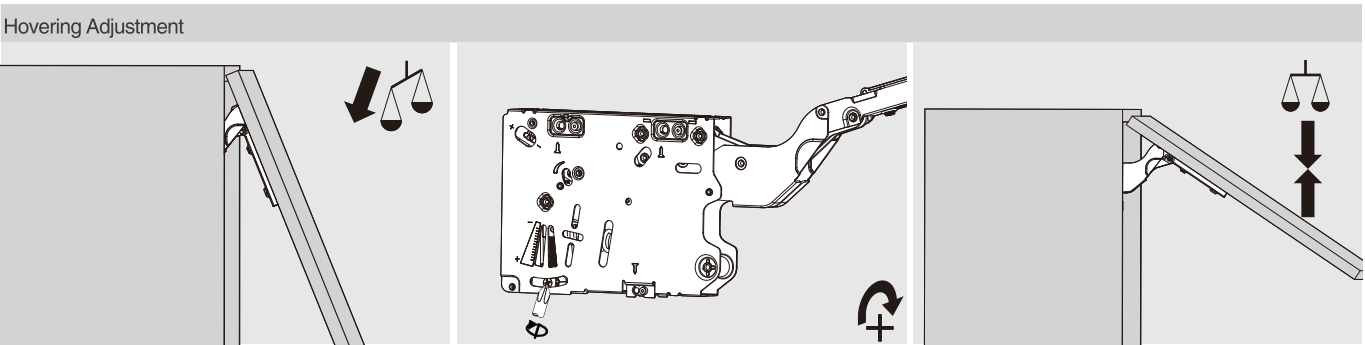
Assembly

Caution when opening arm

The arm of this device could spring up and cause injury. Do not push the arm down without door attached.



Door Assembly

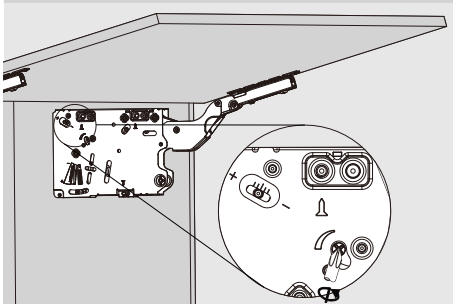


TOP-STAYS

Assembly , Removal and Adjustment(for SF series Lifting System)

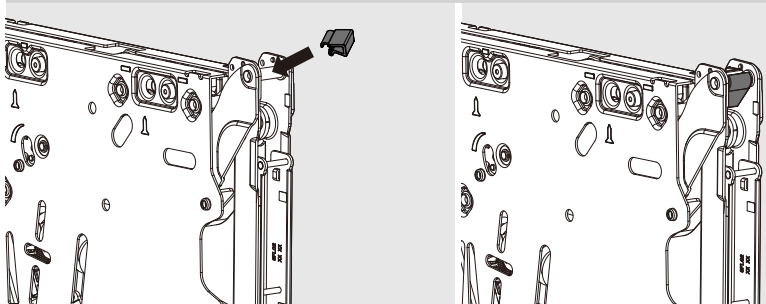


Closing Speed Adjustment



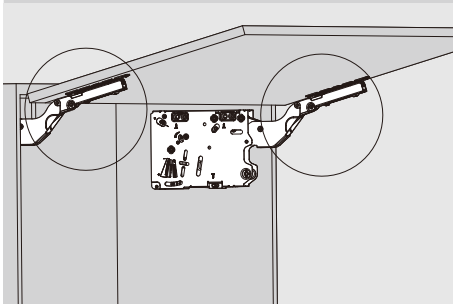
"+" increasing soft-closing time (turn adjustment screw counter-clockwise)
"-" reducing soft-closing time (turn adjustment screw clockwise)

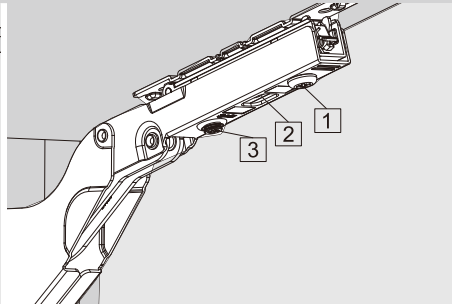
Opening angle restriction clip

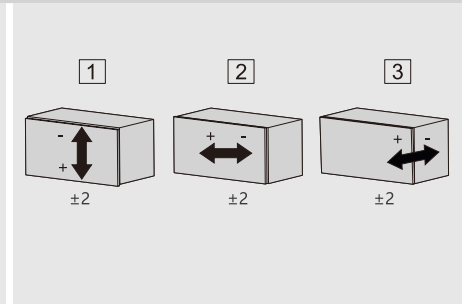


Assembly

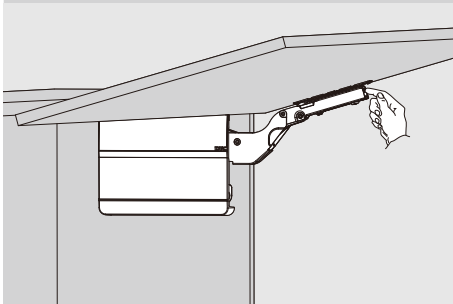
Door Position Adjustment

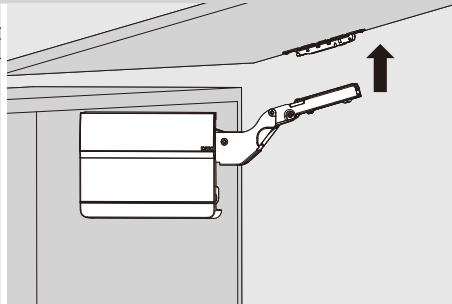


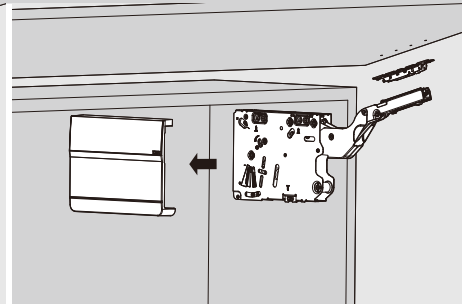




Removal











The arm of this device could spring up and cause injury!



Do not push the arm down without door attached

