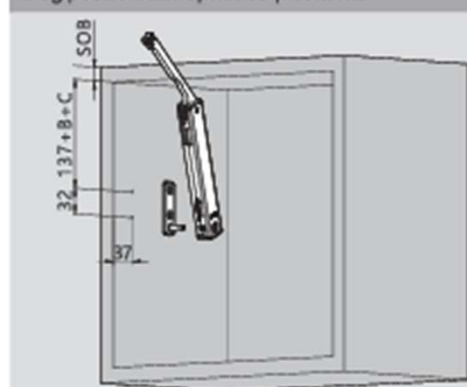


PLANNING

Installation Dimensions(mm)

Peg position and space requirement



SOB Top panel thickness

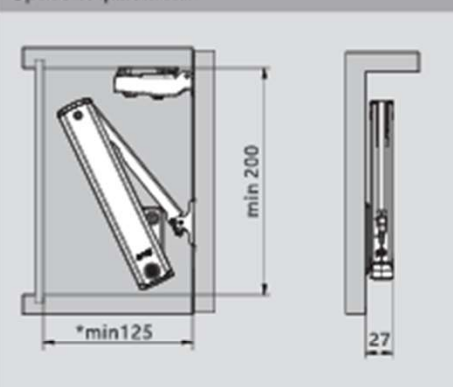
B Hinge mounting plate height

B	0mm	2mm	4mm	9mm	18mm
Mounting plate	H=0	H=2	H=4	H=9	H=18

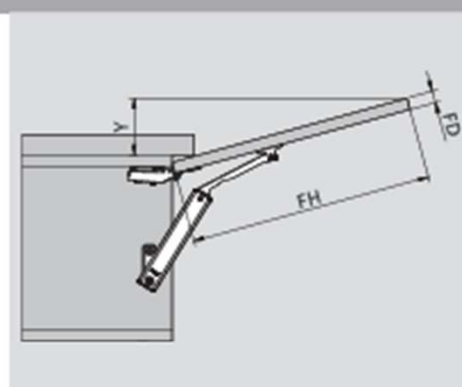
C Hinge overlay

	0mm Full overlay		9.5mm Half overlay
	18mm Inset		

Space requirement



* Minimum 200mm for suspension bracket application

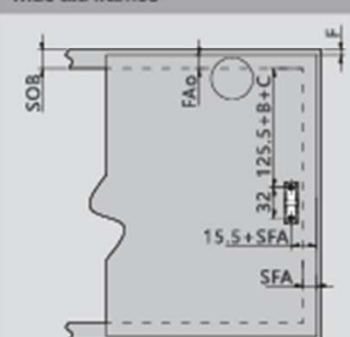


$$Y = (FH - a) \times 0.3$$

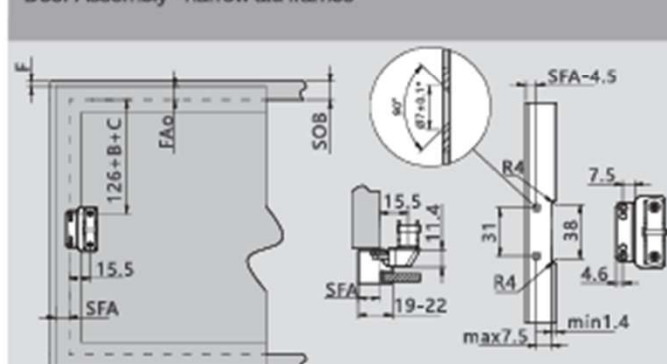
FH=Front height

FD (mm)	16	19	22	24
a (mm)	45	34	23	15

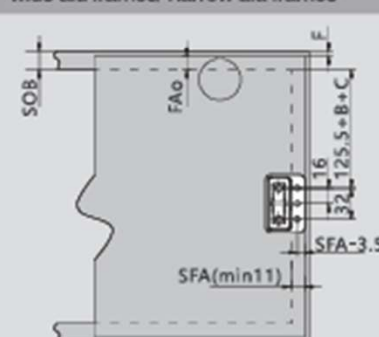
Door Assembly - wooden doors and wide alu frames



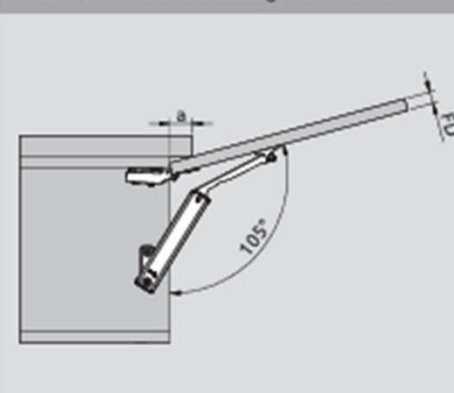
Door Assembly - narrow alu frames



Door Assembly - wooden doors/ wide alu frames/ narrow alu frames

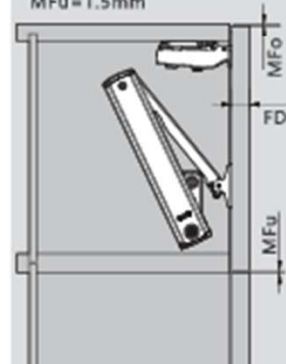


Cornice/crown moulding clearance



Minimum gap

MFu = 1.5mm



K(mm)	3	4	5	6	Mounting plate
D(mm)	15	16	17	18	H=0
	13	14	15	16	H=2
	11	12	13	14	H=4
	6	7	8	9	H=9

K=Drilling distance D=Required door overlay

FD=	16	17	18	19	20	21	22	23	24	25	26
K=3 MFo=	0.7	0.9	1.2	1.5	1.8	2.2	2.6	3.2	3.8	4.5	5.3
K=4 MFo=	0.7	0.9	1.1	1.4	1.8	2.1	2.5	3.0	3.5	4.4	4.9
K=5 MFo=	0.6	0.9	1.1	1.4	1.7	2.0	2.4	2.9	3.4	3.9	4.6
K=6 MFo=	0.6	0.8	1.1	1.3	1.6	2.0	2.4	2.8	3.2	3.8	4.4

FD (mm)	16	19	22	24
a (mm)	45	34	23	15

F: Gap

FAO: Top panel overlay

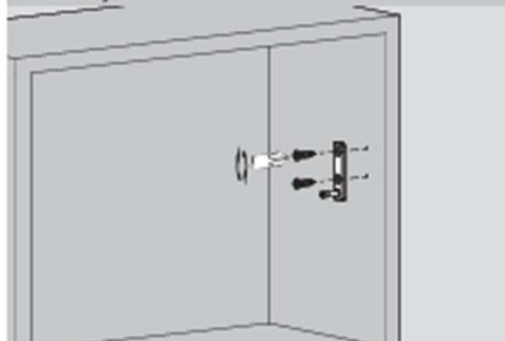
MFu: Bottom Min. gap

MFo: Top Min. gap

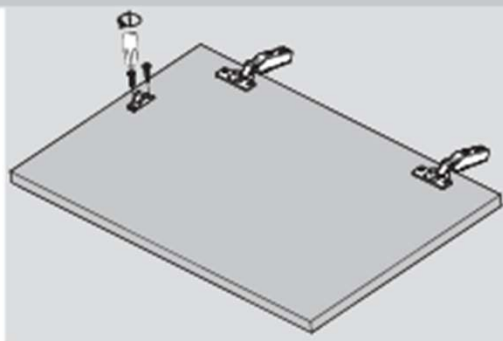
SFA: Side panel overlay= side thickness - gap

FD: Door thickness

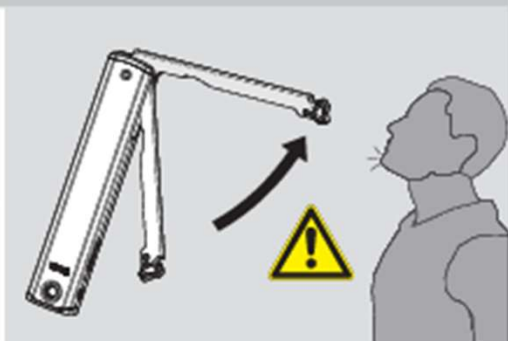
Assembly



Assembly



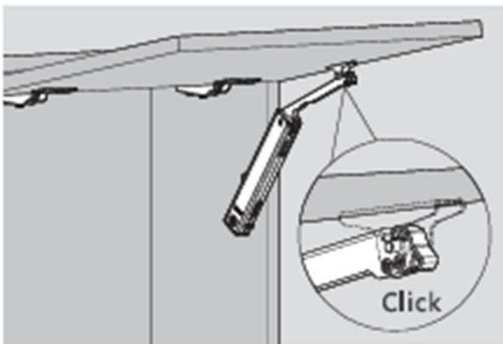
Door Assembly



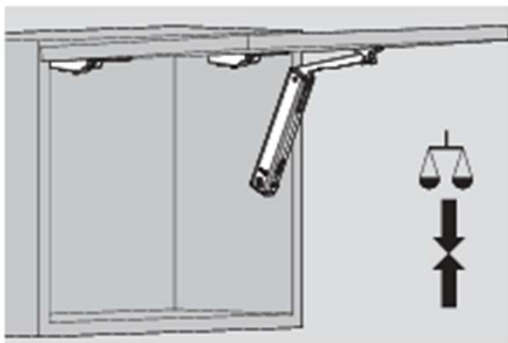
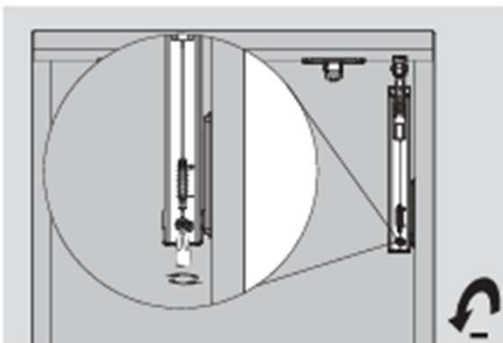
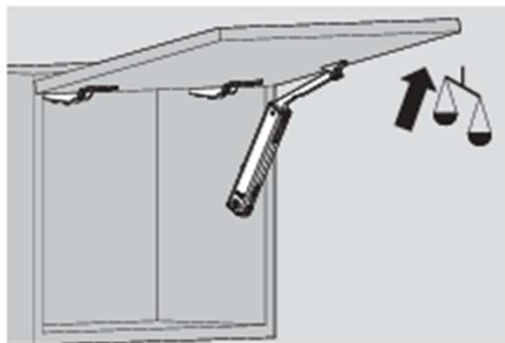
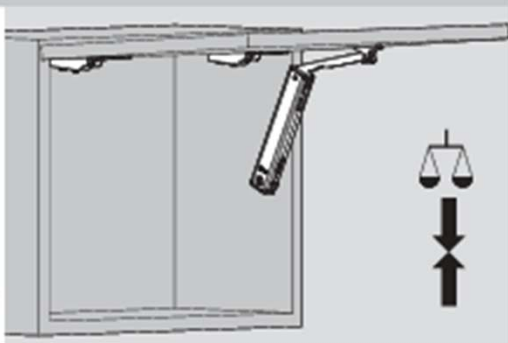
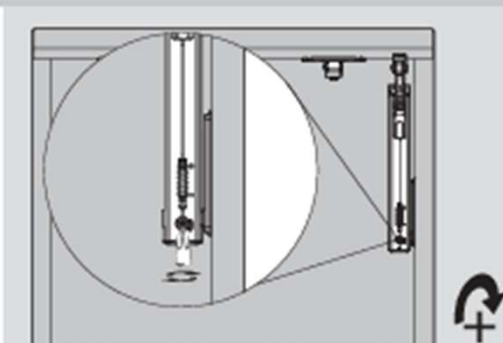
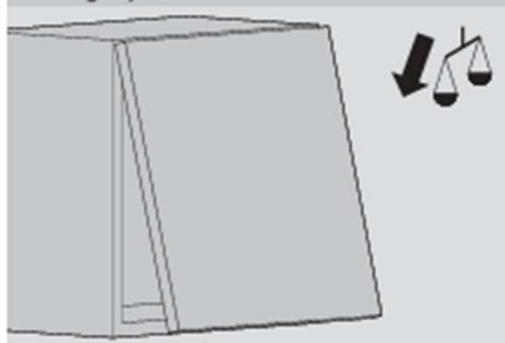
The arm of this device could spring up and cause injury. Do not push the arm down without door attached.



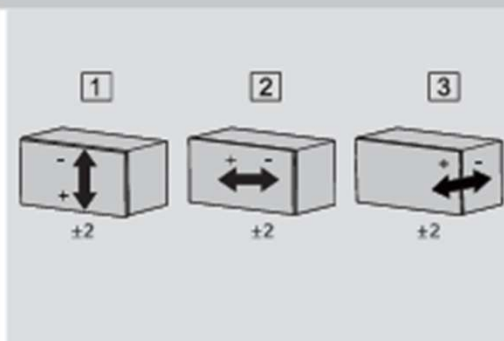
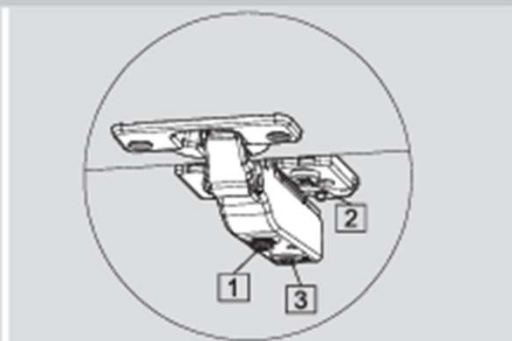
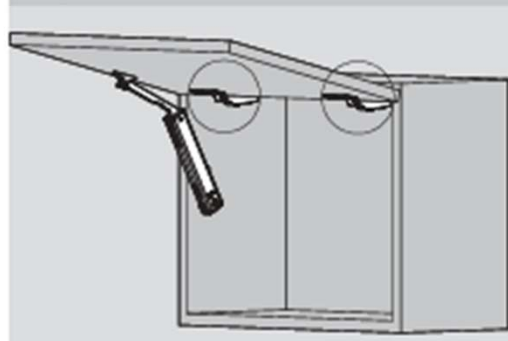
Door Assembly



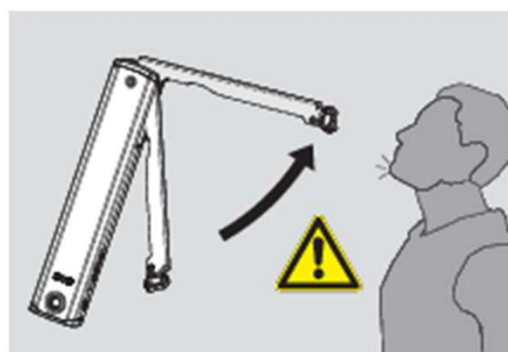
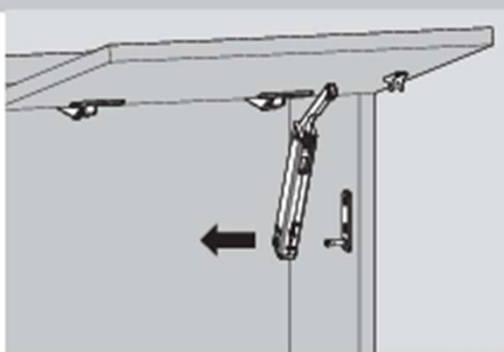
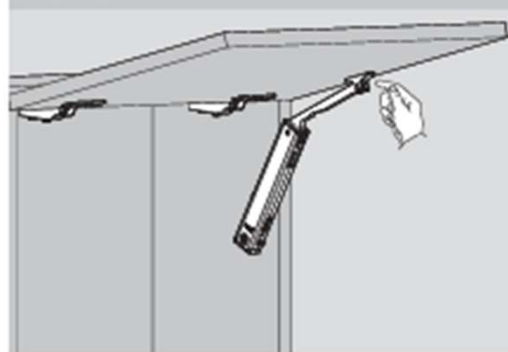
Hovering Adjustment



Adjustment



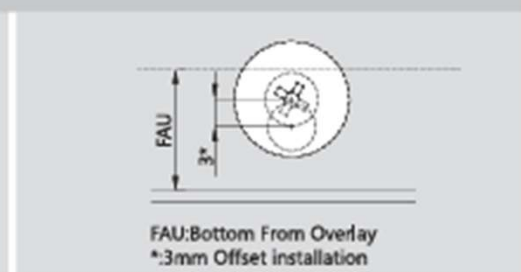
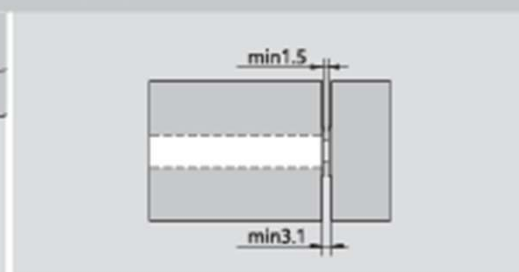
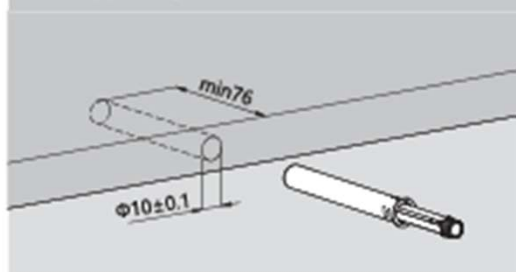
Removal



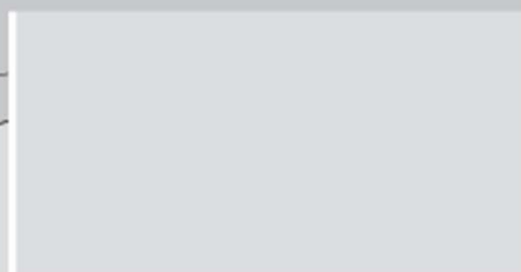
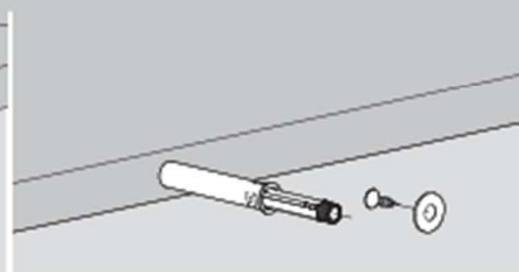
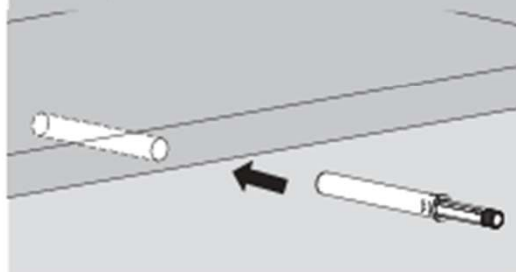
The arm of this device could spring up and cause injury!

PLANNING

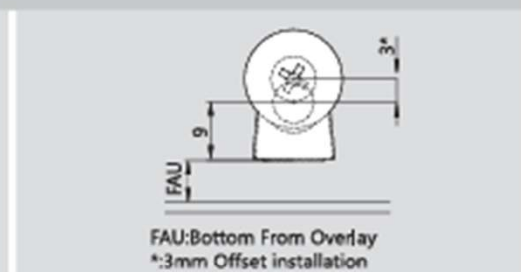
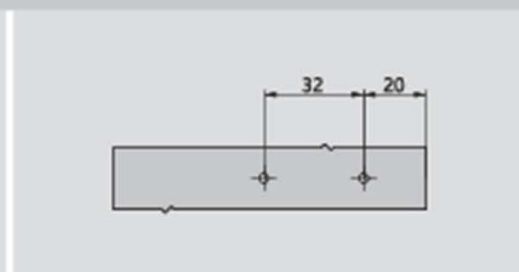
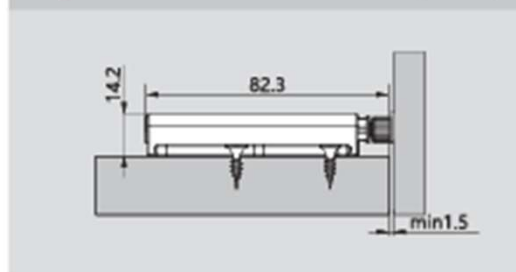
Insert-type Magnetic Push Latch Installation Dimensions(mm)



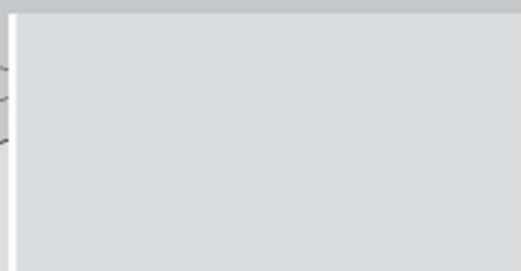
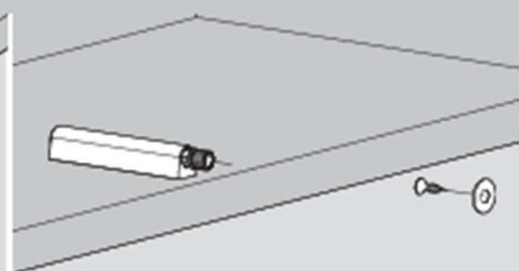
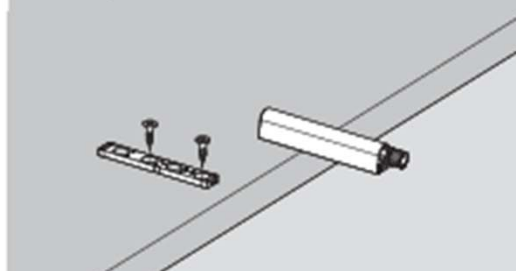
Assembly



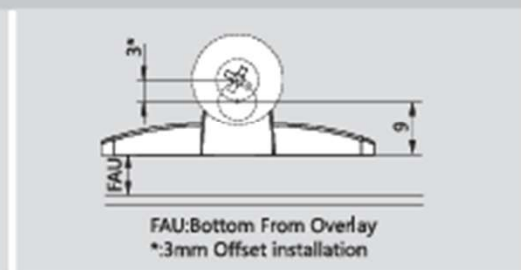
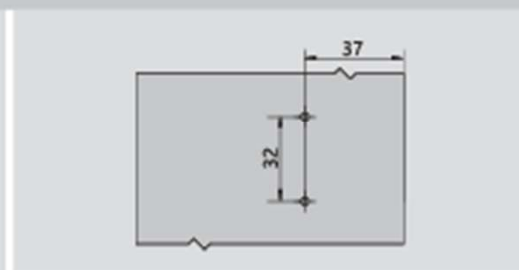
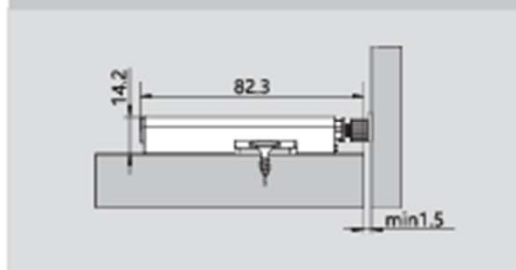
Magnetic Push Latch with Inline Fixing Plate(mm)



Assembly



Magnetic Push Latch with Cross Fixing Plate(mm)



Assembly

