

# *impro*

adjustable soft close hinge system

2021.03





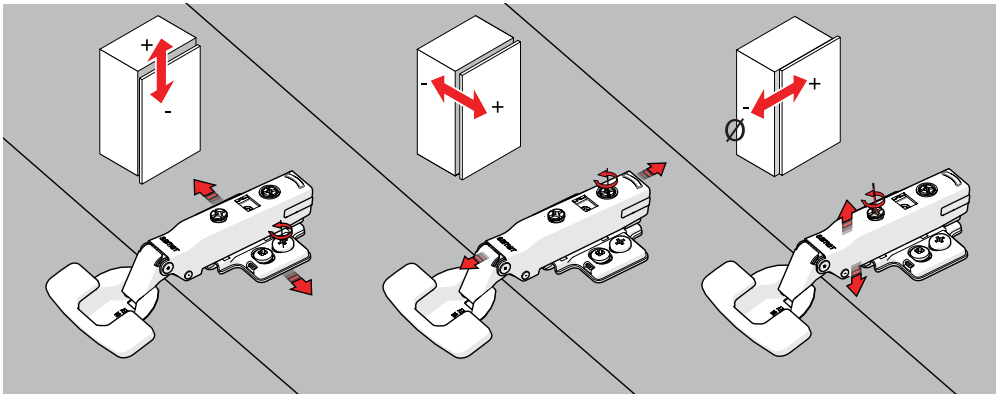
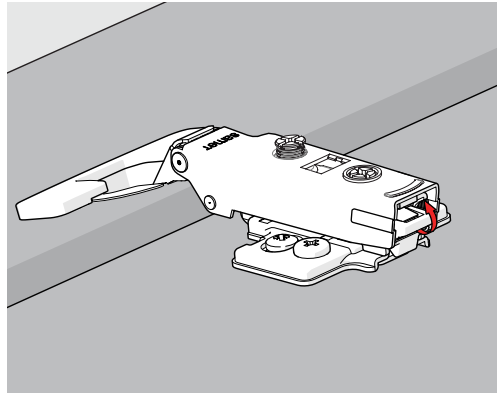
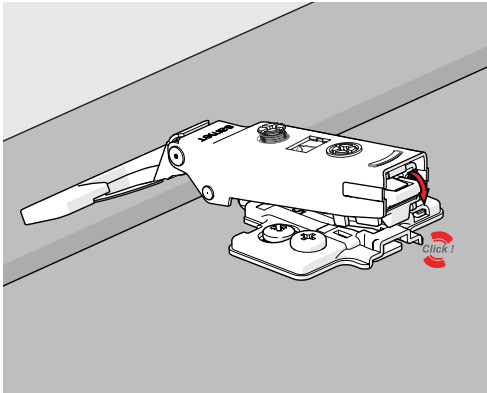
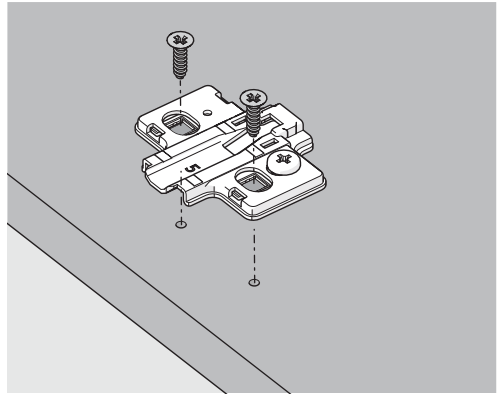
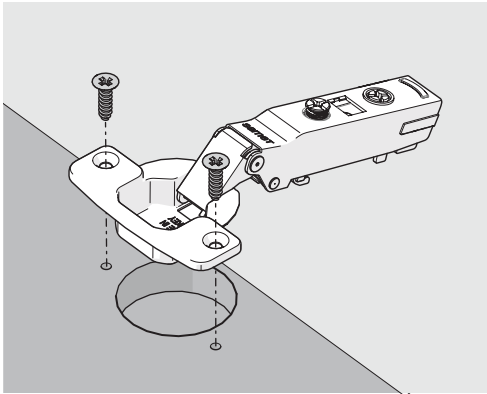
## Adjustable Soft-Close Feature

Impro Adjustable Soft-Close Hinge introduces a totally new standard to the world of furniture accessories with adjustable soft closing system ensuring silence to furniture doors.

5-stage soft-close mechanism of Impro Adjustable Soft-Close Hinge can be deactivated at stage Zero [0]. Adjustable mechanism, tolerates the change of material, size and weight of the cabinet door. It is advised to use Stage 1 if the door weight is light. Closing speed can be adjusted according to the weight of the door at different stages. For extra applications to be applied on the door, it ensures ease of use without changing the hinge.











Soft Close Code List

KV PRODUCT CODE	DESCRIPTION	PACKAGE	BOX QUANTITY
KVSHB SOFT 900	IMPRO HINGE SOFT CLOSE 110 DEGREE FULL OVERLAY OMM WOODSCREW 45AX	Wholesale	125 pcs
KVSHB SOFT 901	IMPRO HINGE SOFT CLOSE 110 DEGREE FULL OVERLAY OMM 8MM DOWEL 45AX	Wholesale	125 pcs









Mounting Plate Code List

KV PRODUCT CODE	DESCRIPTION	PACKAGE	BOX QUANTITY
KVSHB MP 210	MASTER / IMPRO / KV 5MM ADJUSTABLE MOUNTING PLATE WOODSCREW	Wholesale	125 pcs
KVSHB MP 211	MASTER / IMPRO / KV 5MM ADJUSTABLE MOUNTING PLATE PM EURO SCREW 6.3MMX14MM	Wholesale	125 pcs
KVSHB MP 212	MASTER / IMPRO / KV 5MM ADJUSTABLE MOUNTING PLATE 5MMX7.5MM EXP DOWEL	Wholesale	125 pcs
KVSHB MP 213	MASTER / IMPRO / KV 5MM ADJUSTABLE MOUNTING PLATE 5MMX11.5MM EXP DOWEL	Wholesale	125 pcs
KVSHB MP 214	MASTER / IMPRO / KV 7MM ADJUSTABLE MOUNTING PLATE WOODSCREW	Wholesale	125 pcs
KVSHB MP 215	MASTER / IMPRO / KV 7MM ADJUSTABLE MOUNTING PLATE PM EURO SCREW 6.3MMX14MM	Wholesale	125 pcs
KVSHB MP 216	MASTER / IMPRO / KV 7MM ADJUSTABLE MOUNTING PLATE 5MMX7.5MM EXP DOWEL	Wholesale	125 pcs
KVSHB MP 217	MASTER / IMPRO / KV 7MM ADJUSTABLE MOUNTING PLATE 5MMX11.5MM EXP DOWEL	Wholesale	125 pcs
KVSHB MP 218	MASTER / IMPRO / KV 9MM ADJUSTABLE MOUNTING PLATE WOODSCREW	Wholesale	125 pcs
KVSHB MP 219	MASTER / IMPRO / KV 9MM ADJUSTABLE MOUNTING PLATE PM EURO SCREW 6.3MMX14MM	Wholesale	125 pcs
KVSHB MP 220	MASTER / IMPRO / KV 9MM ADJUSTABLE MOUNTING PLATE 5MMX7.5MM EXP DOWEL	Wholesale	125 pcs
KVSHB MP 221	MASTER / IMPRO / KV 9MM ADJUSTABLE MOUNTING PLATE 5MMX11.5MM EXP DOWEL	Wholesale	125 pcs
KVSHB MP 110	MASTER / IMPRO / KV / STAR TRACK 5MM MOUNTING PLATE PM EURO SCREW 4-HOLE 6.3MMX14MM	Wholesale	125 pcs
KVSHB MP 111	MASTER / IMPRO / KV / STAR TRACK 7MM MOUNTING PLATE PM EURO SCREW 4-HOLE 6.3MMX14MM	Wholesale	125 pcs
KVSHB MP 112	MASTER / IMPRO / KV / STAR TRACK 9MM MOUNTING PLATE PM EURO SCREW 4-HOLE 6.3MMX14MM	Wholesale	125 pcs
KVSHB MPA 114	MASTER / IMPRO / KV / STAR TRACK 5MM ADJ FACE FRAME ADAPTER MOUNTING PLATE WOODSCREW	Wholesale	125 pcs
KVSHB MPA 115	MASTER / IMPRO / KV / STAR TRACK 9MM ADJ FACE FRAME ADAPTER MOUNTING PLATE WOODSCREW	Wholesale	125 pcs
KVSHB MPA 113	MASTER / IMPRO / KV / STAR TRACK 9MM FACE FRAME ADAPTER MOUNTING PLATE WOODSCREW	Wholesale	125 pcs



Decorative Cover Code List

KV PRODUCT CODE      DESCRIPTION      PACKAGE      BOX QUANTITY				Screw Options	Hinge Cup Mounting Holes
KVSHB DC 311	IMPRO / KV HINGE ARM DECORATIVE COVER KV LOGO NICKEL	Wholesale	250 pcs	Ø3,5x16 mm Chipboard Screw 	Ø2,5x5 mm 
				Euro Screw 	Ø5x12 mm 
KVSHB DC 310	IMPRO / MASTER HINGE CUP DECORATIVE COVER NICKEL	Wholesale	250 pcs	Ø8 Plastic Dowel 	Ø8x12 mm 





### Technical Specifications

- ▶ Opening Angle: 110°
- ▶ Cup Diameter: 35 mm
- ▶ Cup Depth: 12.50 mm
- ▶ Hinge Body: Steel
- ▶ Hinge Cup: Steel
- ▶ Crank Type: 0 mm
- ▶ Finish: Nickel
- ▶ Tool free and simple assembling and disassembling of the cabinet doors.
- ▶ 5-stage soft-close mechanism improves soft closing performance.





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