TCH-FF 2010, HUK. Dimensional data not binding. We reserve the right to alter specifications without notice.

Concealed Hinges Essentials Concealed Hinges: Making the Right Choice

Concealed hinges	Opening angle	Cup	Cup Screw	fixing Dowel		Arm fixing Slide on		Overlay/Crank	Page
Essentials Standard 26 h	92°	26 mm	•		•			Full overlay O mm crank Half overlay 9 mm crank Inset 15 mm crank	32
Essentials Standard 35 h	inges	35 mm	•			•	•	Full overlay O mm crank Half overlay 9 mm crank Inset 17 mm crank	33 34
Essentials Standard 35 h	inges, wi	35 mm	n cup fix	king cen	tres	•		Full overlay O mm crank	35
Essentials Standard 35 w	vide angl	e hinges 35 mm	•			•	•	Full overlay O mm crank Half overlay 12 mm crank Inset 12 mm crank	36
Mounting plates for Esse	entials Ke	eyhole, Sl	ide on a	and Clip	on Mou	unting hi	nges		37 38

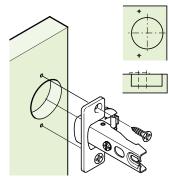
Essentials Concealed Hinges: Making the Right Choice

HAFELE

Cups: What type of fixing do you need?



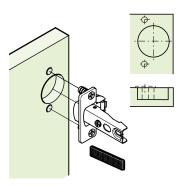
Screw fixing is the most commonly used and is available for all hinges in this range.



Dowel fixing



Dowel fixing is offered for 110° standard 35 mm cup hinges.



Arms: What type of fixing do you need?



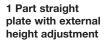


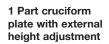




Sprung or unsprung

Mounting plates, page 37







Clip on mounting







Sprung

Mounting plates, page 37

1 Part cruciform plate with height adjustment

2 Part cruciform plate with external height adjustment



Slide on



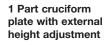








Mounting plates, page 38



2 Part cruciform plate with external height adjustment



Essentials Concealed Hinges - Making the Right Choice

Where do you need to position the door?

Full overlay



Half overlay

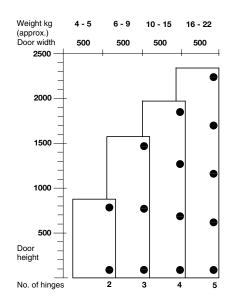


Inset door

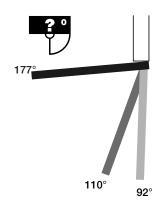


How many hinges per door?

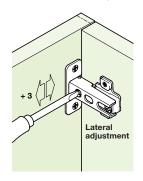
- The graph shown gives guideline information only
- Many factors such as density of door material and mirror fronts can influence the door weight
- Do not take risks. If in doubt, a trial hanging should be made.
- Use one extra hinge rather than jeopardise safety



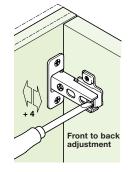
What opening angle do you need?



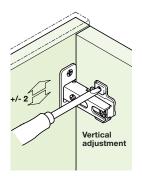
How much hinge adjustment?



Lateral; by adjusting screw



Front to back; after loosening screw



Vertical; by mounting plate only, after loosening screw