PIVOT-PRO

C80 Series Soft-close Mirror Hinges



PRODUCT



DESCRIPTION

- Opening angle: 125°
- Available glass door thickness: 3-6mm
- Adhesion distance (K): 0-16.5mm

APPLICATION

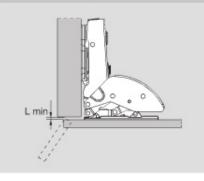


PLANNING



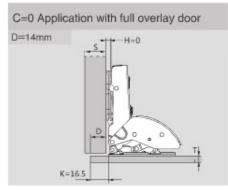
						- 100	100	14	
	T=	3	4	5	6				
K=1.5	A=	13.6	14.4	15.2	16.1				
K=3.0	A=	11.2	12.1	12.9	13.8				
K=4.5	A=	8.9	9.8	10.7	11.6				
K=6.0	A=	6.8	7,7	8.6	9.5				
K=7.5	A=	4.2	5.0	5.8	6.6				
K=8.0	A=	2.8	3.8	4.8	5.8				
		-	-	-	-				
K=16.5	A=	0	0	0.3	0.8				

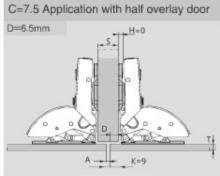
Space needed to open the door



	T=	3	4	5	6				
K=1.5	L=	0	0	0	0				
K=3.0	L=	0	0	0	0			8	
K=3.5	L=	0	0	0	0				
		- 20	. 12	-	-	(n)	h		
K=16.5	L=	0	0	0	0				

- The above values are calculated on the assumption that the doors have square edges.
- They are reduced if the doors have radiused edges.





C=15 Application with inset door A=2.5mm



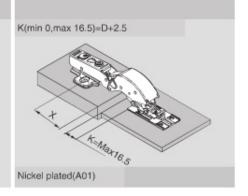
ORDER INFORMATION



Adhesion distance: Assembly instructions: Please contact your glass or door supplier concerning the right adhesive and its use.

Limitation of liability:
As the adhesive and/or adhesive process are beyond our control,DTC cannot accept liability for claims in this regard.

Use these formulas to determine the type of hinge arm, the adhesion distance "K" and the height of the mounting plate "H" for each door application.



Caution

Drilling distance:Full overlay,Half overlay X=46,Inset X=46+T+1

