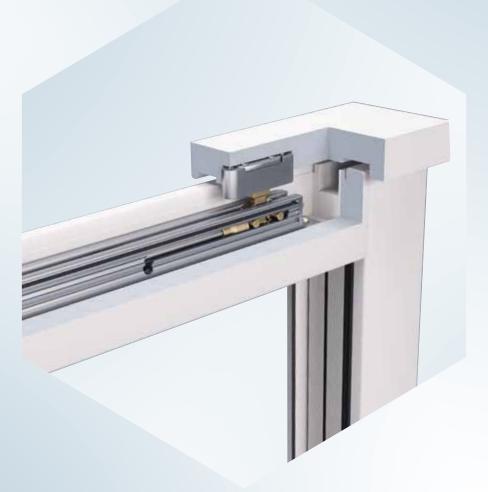


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ORDERING TOOL / MOUNTING INSTRUCTIONS

HS comfort close concealed arrangementGuide track C timber



Use exclusively for specialists!

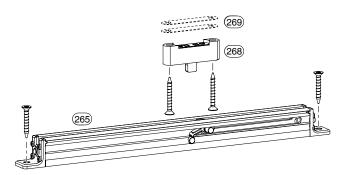


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Fittings overview



Pos.	Bezeichnung
265	Comfort Close
268	Frame piece
269	Packer frame piece

Screws are not included in scope of delivery. Respective specifications represent a recommendation, only.

Note: All measurements in this document are indicated in millimetres.

Items required for scheme

Α	D	С	F	G	н		Article	description		Item Code
1	1 ^{y)}	1 ^{y)}	1 y)	1	1 ^{y)}	Comfort Close	size 1	≤ 200 kg ≤ 30 N	sash weight Sliding force	300359
							size 2	> 200 300 kg ≤ 50 N	sash weight Sliding force	300360
1	1 ^{y)}	1 ^{y)}	1 ^{y)}	1	1 ^{y)}	Frame piece concealed arrangement B = 12 mm 19 mm Comfort Close Silver (268)			302701	
x)	x)	x)	x)	x)	x)	Cover concealed arrangement for frame piece Comfort Close (no ill.)		300432		
x)	x)	x)	x)	x)	x)	Packer concealed a	_	_	n 0.5 mm for	302323

x) optional

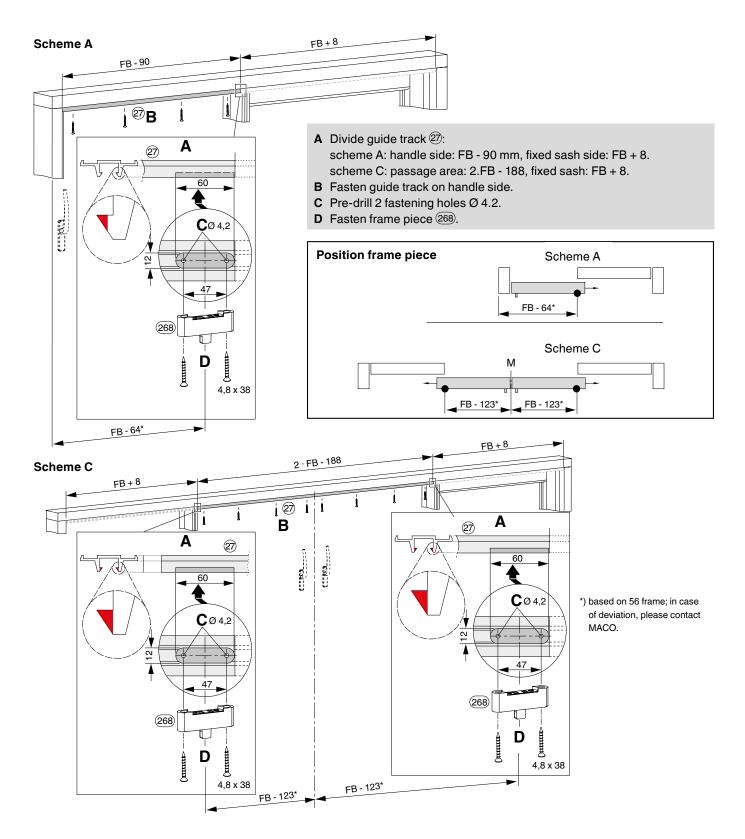
y) per sliding sash

z) Colour of damper: size 1 - black, size 2 - silver-grey



Preparation frame

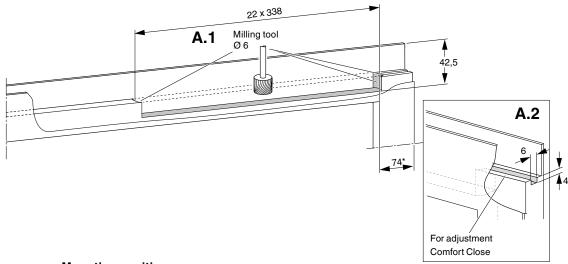
Example: scheme A and C



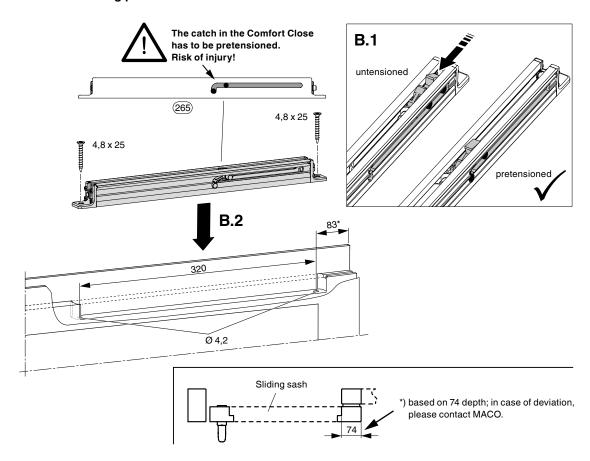


Preparation sash

- **A** Carry out sash milling on non-handle side. Mill groove 6 x 4 mm for adjustment of Comfort Close.
- **B** Comfort Close 265 has to be pretensioned. Mount the comfort close with 2 screws 4.8 x 25.



Mounting position



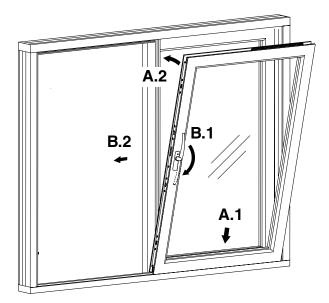


Mounting sash and frame

- A Set down the sliding sash onto the running track in the area of the fixed sash and swivel it into the element.
- **B** Bring handle into "Open" position and slide the sliding sash to the transit area.



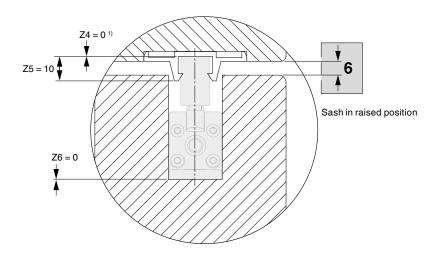
Attention: Risk of injury due to fallen sash! To avoid the risk of injury, perform the following steps with two workers.



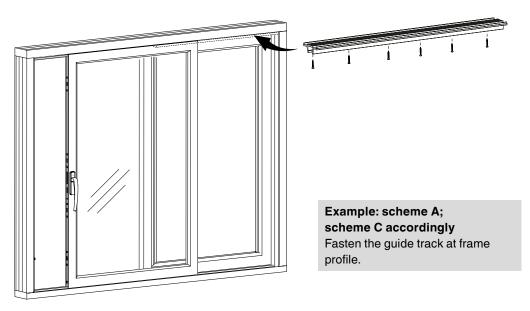


Reference dimension

- To check the height of the frame piece, swivel in the sash, lift it and slide into closing position.
- Measure reference dimension within the range of the comfort close (desired value = 6 mm).
- Lift the sash out, if necessary, and compensate deviation to the reference dimension with packers frame piece 269.
- Fasten guide track on fixed sash side.



Completion of guide track



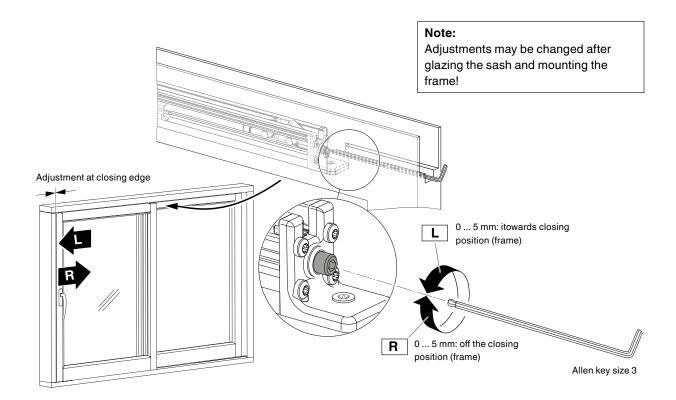


Adjustment option

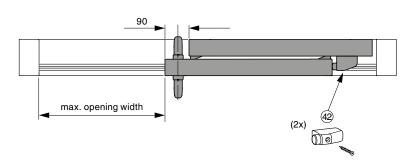
In case of inaccuracy concerning position of the frame piece, the end position of the sash related to the frame can be adjusted.

Put allen key size 3 through the groove 6 x 4 mm into the adjusting screw.

- L (counter-clockwise rotation): closing of sash will be shifted in direction of handle side (0 ... 5 mm).
- **R** (clockwise rotation): closing of sash will be shifted in direction of non-handle side (0 ... 5 mm).



Limit opening width





Technical data

Range of application scheme A:

Sash width (FB)	720 – 3385 mm		
FBmin. for 2x Comfort Close	1000 mm		
Sash height (FH)	745 – 2870 mm		
Outer frame width (RAB)	6500 mm		
Sash weight or sliding force without Comfort Close	size 1: max. 200 kg or max. 30 N size 2: max. 300 kg or max. 50 N		

Depending on version of the profile sealing to be used, it can happen, that the sash cannot close completely.

Relevante Abmessungen Comfort Close (H x T)	27.5 mm x 22 mm
Soft move-in	starting approx. 100 mm off the closing edge
Increase of sliding force with Comfort Close	size 1: by 25 N (black) size 2: by 45 N (silver-grey)

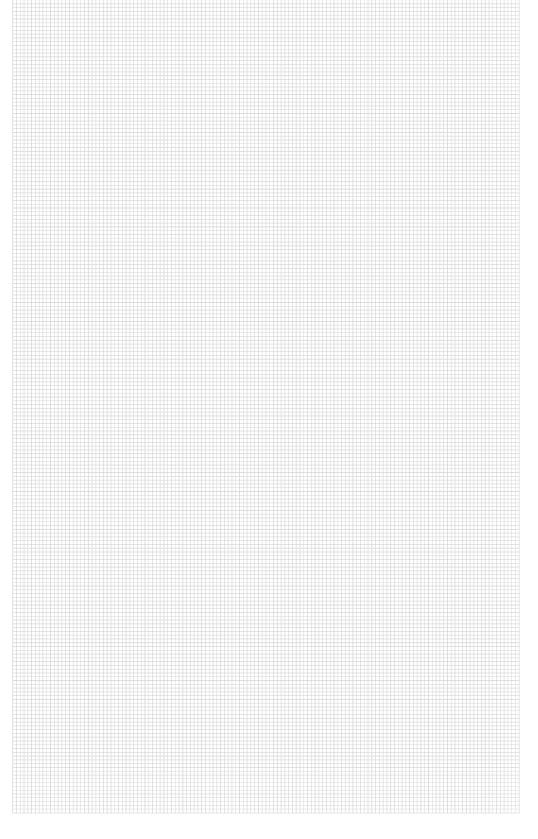
Range of application is depending on used profile systems. Specifications of profile manufacturers to be observed.



Notes



Notes





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