

OVERVIEW OF BRACKETS				1	2	3	4	5	6		
Typical application											
Frame bracket				K93, K94	K129, K130	K96, K96-1	Keine	K105A, K105B, K105S, K106	K128		
Casement bracket				F21, F35, F37, F17		F95, F120	F95, F120	F18, F19, F20, F22	F21		
Space requirement	min.	[mm]		16 – 30	25 – 30	38	30	Note profile depth	Schüco AWS 57RO		
Overlap thickness *1		[mm]		0 – 21	0 – 21	0 – 21	0 – 21				
Opening angle *2	max.	[DEG]		35	45	60	40	60	45		
Casement weight *3	max.	[Kg]		70	60	50	70	70	70		
Window material		Alu		●	●	●	●	●	●		
		Wood		●	●	●	●	■			
		PVC		●	●	●	●				
Type of window and mounting	Bottom hung	inward	HSK	FM	●	●					
				RM			●	●			
			NSK	FM	●	●					
		RM				●	●				
		outward	HSK	RM	●	●				●	
				PR							
	NSK		RM	●	●						
			PR								
	Top hung	inward	HSK	FM	■	■					
				RM			■	■			
			NSK	FM	■	■					
				RM			■	■			
		outward	HSK	RM	■	●				■	
				PR							
			NSK	RM	■	■					
				PR							
	Side hung	inward	HSK	FM	●	●					
				RM			●	●			
			NSK	FM							
		RM									
		Roof	outward	HSK	RM	■	■				■
					PR						
	NSK		RM								
			PR								
PAF	outward		RM	●	●			●			
Concealed								●			
FAB *4	Solo	[mm]		600 – 1200							
	Sync2	[mm]		1000 – 2500							
FAH *4	Solo	[mm]		250 – 1500							
	Sync2	[mm]		250 – 2500							

LEGEND

● suitable ■ not recommended

*1 Window sizes and opening angles may be different.

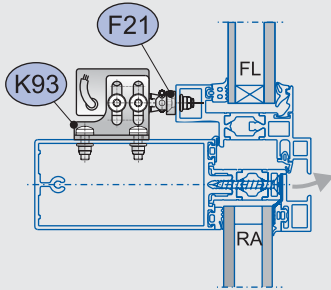
*2 Sample values of the opening angle evaluated on the basis of FAB/FAH for inward opening windows with drives mounted at the main closing edge. For any other window heights, for outward opening windows and for windows with drives mounted at the side edges the opening angle will vary.

*3 Please respect the individual geometry of the different windows. The listed max. casement weight refers to a single drive on button hung window with a max. opening angle.

*4 Sample value of the casement dimensions for corner joints of 110 mm. The actual casement dimensions depend on length of the corner joints, profile dimensions, stroke and position of the drives.
The values of FAB/FAH are to be used analogue for side hung windows.

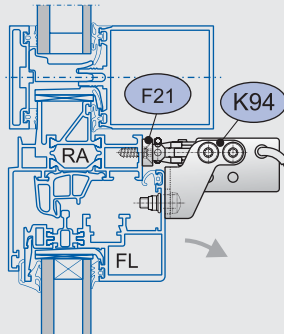
TYPICAL APPLICATIONS

- 1 PR, bottom hung inward opening



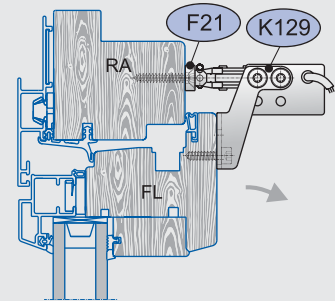
View on aluminium window

- 1 FM, bottom hung inward opening



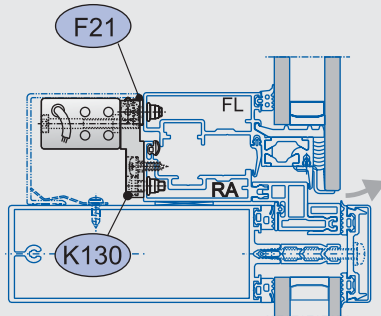
View on aluminium window

- 2 FM, bottom hung inward opening



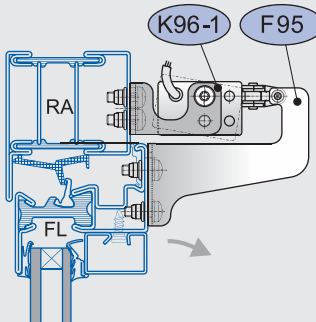
View on aluminium-wood window

- 2 RM, top hung inward opening



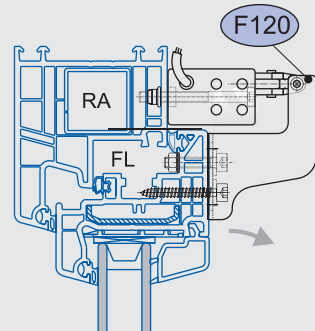
View on aluminium window

- 3 RM, bottom hung inward opening



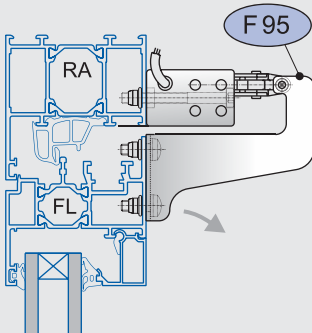
View on steel window

- 4 RM, bottom hung inward opening



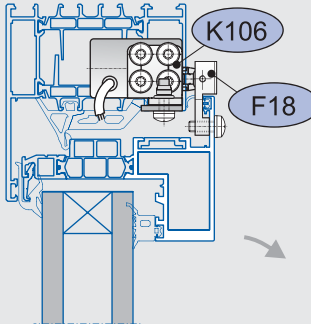
View on PVC window

- 4 RM, bottom hung inward opening



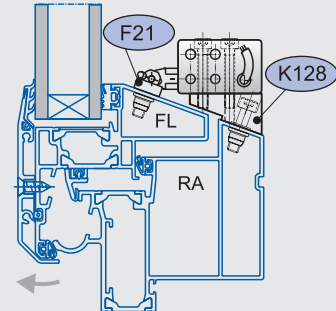
View on aluminium window

- 5 Concealed, bottom hung inward opening



View on aluminium window

- 6 RM, bottom hung outward opening



View on aluminium window (Facade)