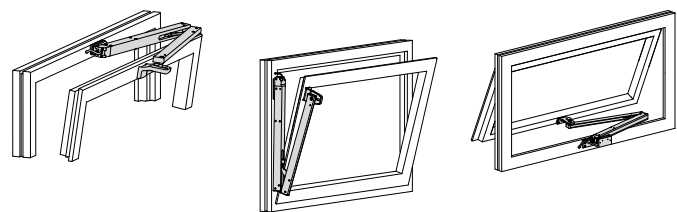


Elektrobeschlagschere SBS S 24 V DC

Electric fitting stay SBS S 24 V DC



Profilschnitte Profil section

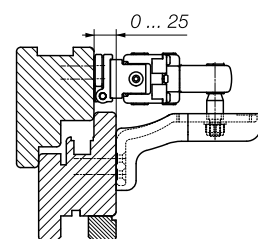
Alle Maße in [mm]
All dimensions in [mm]

max. Flügelgewicht 50 kg (1 SBS)
max. sash weight

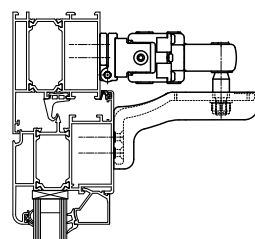
max. Flügelgewicht 100 kg (2 SBS)
max. sash weight

max. Glasgewicht 40 kg/m²
max. glass weight

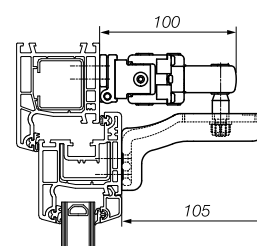
Holz
timber



Aluminium
aluminium



Kunststoff
PVC

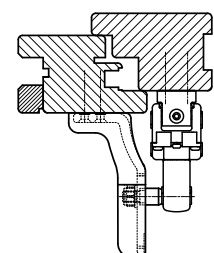


Kippflügel einwärts, Antrieb oben
tilt sash inward, drive top

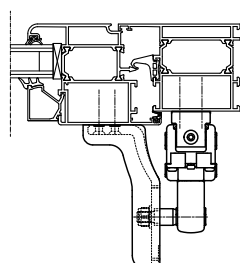
Drehflügel einwärts, Antrieb seitlich
side-hung sash inward, drive sidwise

Klappflügel einwärts, Antrieb unten
inward opening sash, drive down

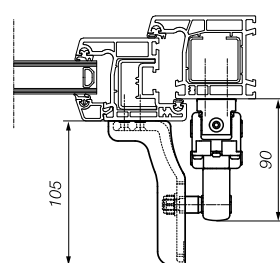
Holz
timber



Aluminium
aluminium



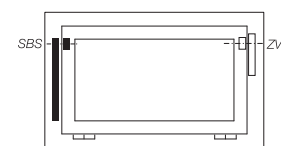
Kunststoff
PVC



Kippflügel einwärts, Antrieb seitlich
tilt sash inward, drive sidwise

Drehflügel einwärts, Antrieb oben/unten
side-hung sash inward, drive top/down

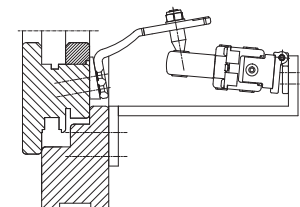
Klappflügel einwärts, Antrieb seitlich
inward opening sash, drive sidwise



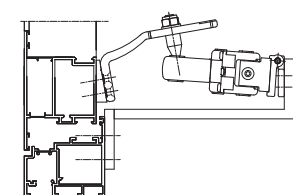
ZV = Zusatzverriegelung
FTA 3 = Tandem-Folgesteuerung
SF 225 = Synchron-Folgesteuerung
SYN 2 K = Synchronsteuerung

ZV = Additional locking
FTA 3 = Tandem sequence controll
SF 225 = Sync and sequence control
SYN 2 K = Sync control system

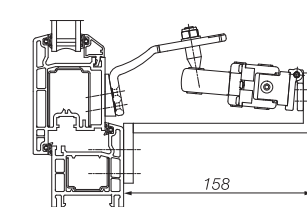
Holz
timber



Aluminium
aluminium



Kunststoff
PVC



Kippflügel auswärts, Antrieb oben
tilt sash outward, drive top

Drehflügel auswärts, Antrieb seitlich
side-hung sash outward, drive sidwise

Drehflügel auswärts, Antrieb oben/unten
side-hung sash outward, drive top/down

Klappflügel auswärts, Antrieb seitlich
outward opening sash, drive sidwise

Klappflügel auswärts, Antrieb unten
outward opening sash, drive down

Schwingflügel/Wendeflügel
pivot window/vertical pivot window

Alle Anwendungsdiagramme gelten nur unter nachfolgenden Bedingungen
All application charts are subject to the following conditions

Keine Zusatzlasten an den Flügel anbringen
No additional encumbrances

Keine Windlasten
No wind load

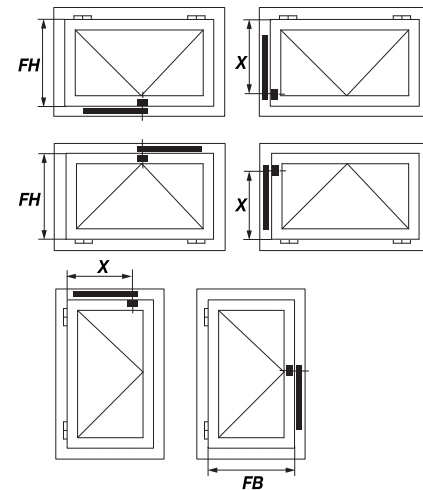
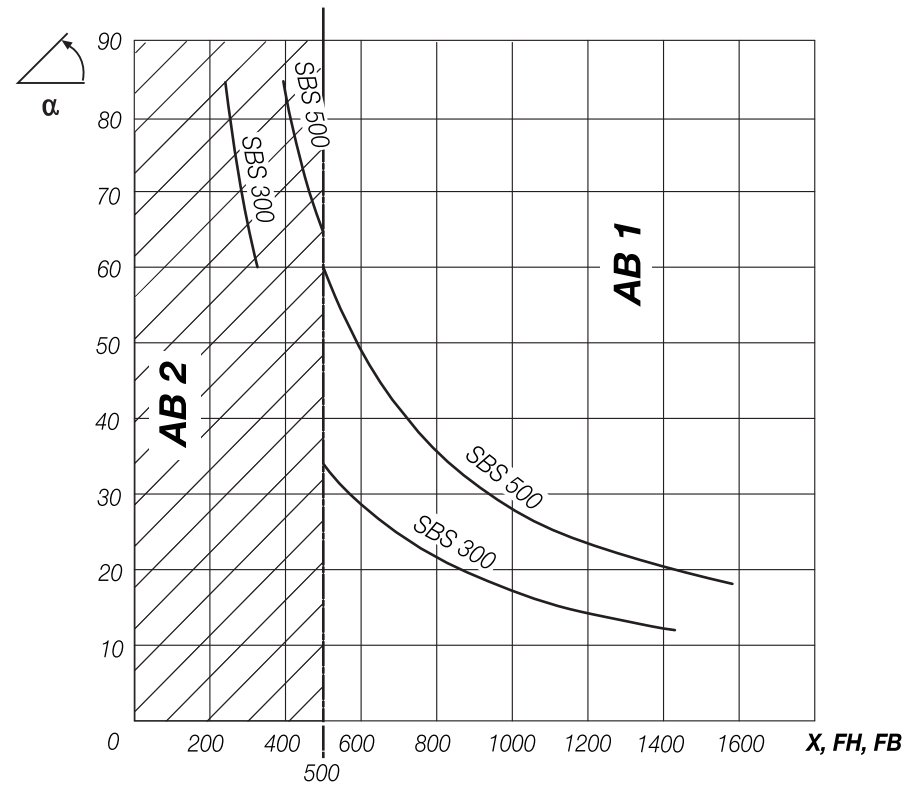
Alle Maße in [mm]
All dimensions in [mm]

Elektrobeschlagschere SBS S 24 V DC

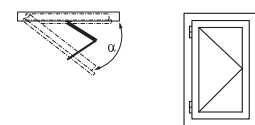
Electric fitting stay SBS S 24 V DC

Anwendungsbereiche

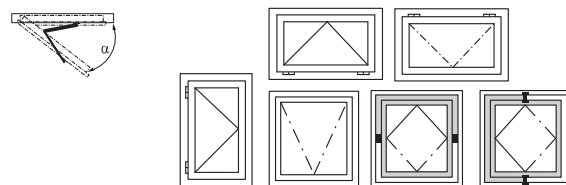
Application areas



AB 2



AB 1



Anwendungsbereich application area	SBS	X-Maß X-dimension in mm	Öffnungswinkel opening angle in °	minimale Flügelbreite min. sash width in mm	maximale Flügelbreite max. sash width in mm
AB 2	SBS 500	400	84	900	1400
		450	73	950	1400
		500	65	1000	1400
	SBS 300	250	83	750	900
		260	79	760	900
		300	67	800	900
AB 1	SBS 500	500	60	530	1000
		550	54	580	1100
		600	49	630	1200
		650	45	680	1300
		700	42	730	1400
		800	36	830	1600
		1000	29	1030	1800
		1200	24	1230	1800
	SBS 300	500	35	530	1000
		600	29	630	1200
		800	22	830	1600
		1000	17	1030	1800
		1200	14	1230	1800

Grenzbereich

Elektrobeschlagschere SBS S 24 V DC

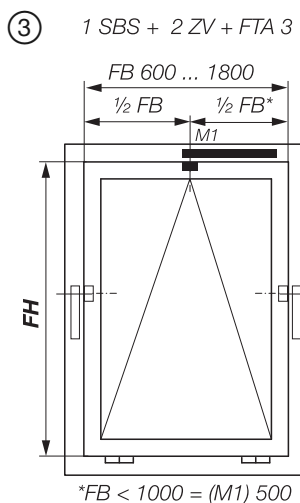
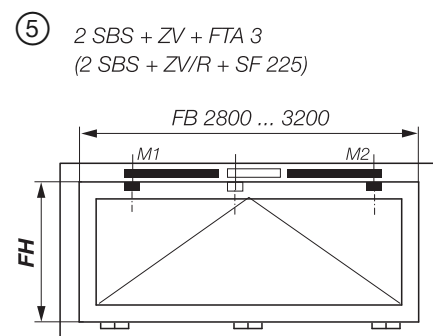
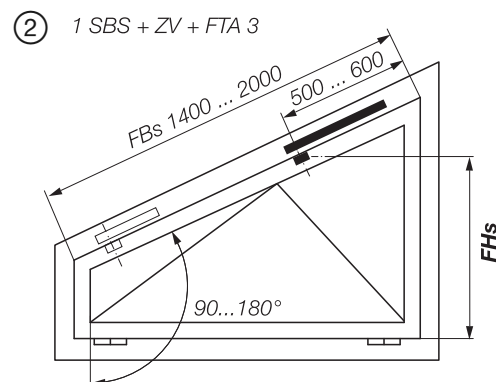
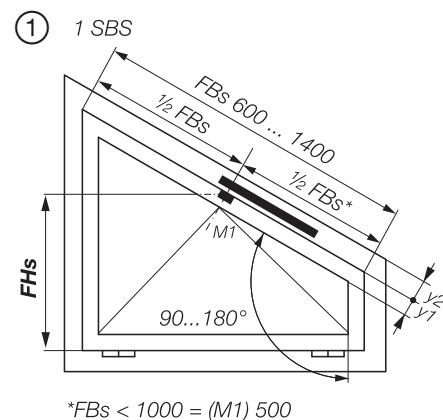
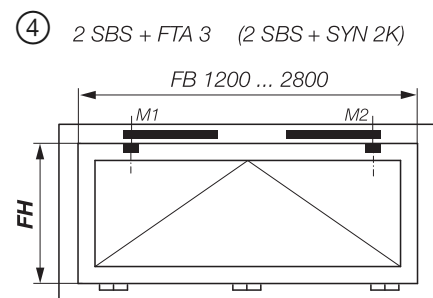
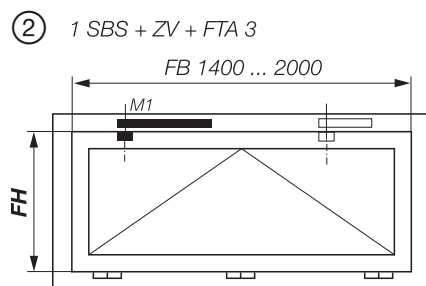
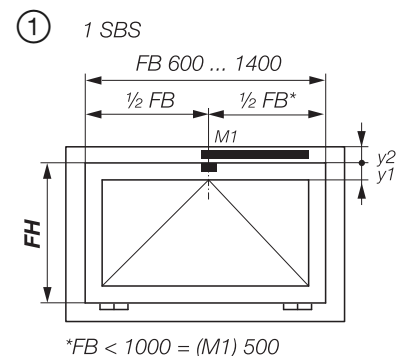
Electric fitting stay SBS S 24 V DC

Montagebeispiele am Kippflügel mit Antrieb oben
Examples for installation for tilt sash with drive top

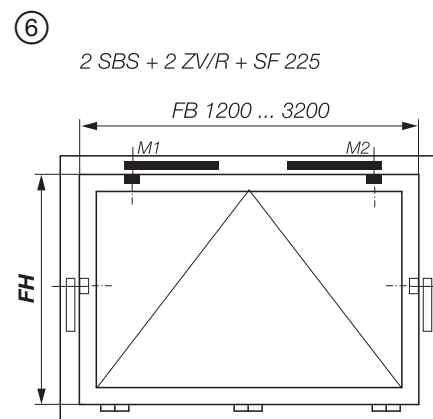
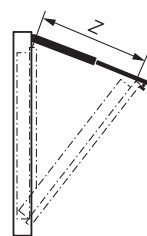
Anwendungsbereiche
Application areas

1-scherig/1-stay

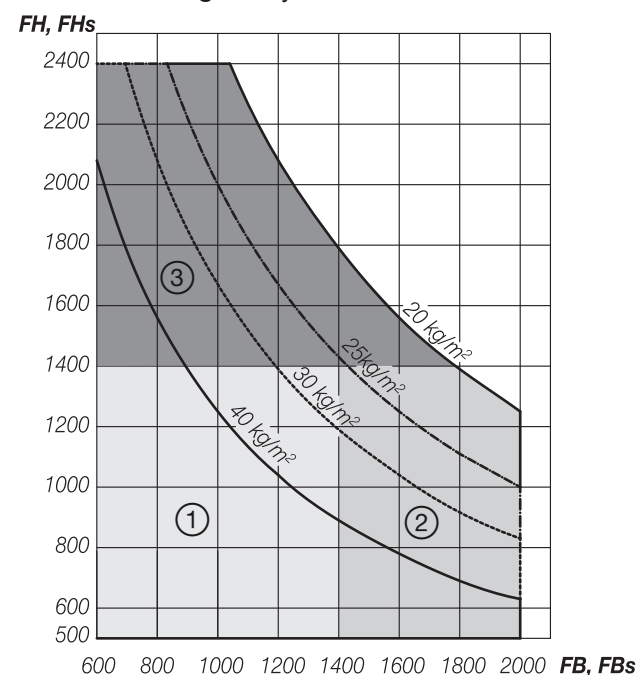
2-scherig/2-stay



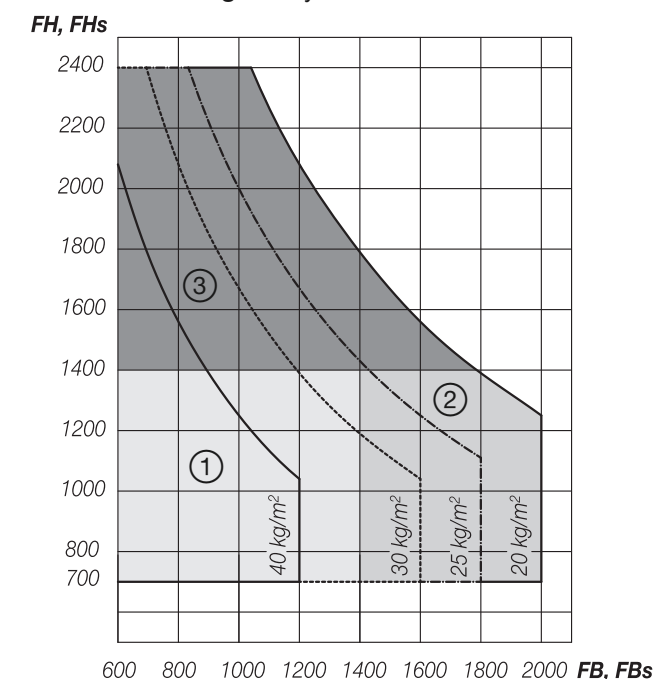
SBS	FH, FHs	z	y1	y2
300	500 ... 700	~300	48	50
	700 ... 2400	~300	53	45
500	700 ... 900	~500	48	50
	900 ... 2400	~500	53	45



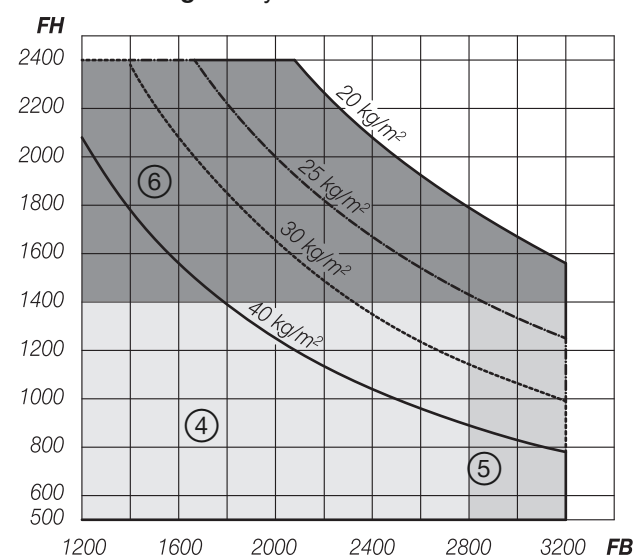
SBS 300 S, SBS 300 SYN S
1-scherig/1-stay



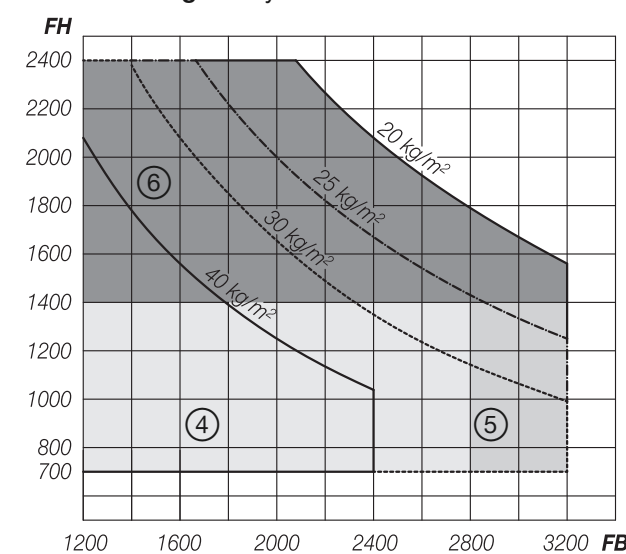
SBS 500 S, SBS 500 SYN S
1-scherig/1-stay



SBS 300 S, SBS 300 SYN S
2-scherig/2-stay



SBS 500 S, SBS 500 SYN S
2-scherig/2-stay



Elektrobeschlagschere SBS S 24 V DC

Electric fitting stay SBS S 24 V DC

Montagebeispiele am Kippflügel mit Antrieb seitlich
 Examples for installation for tilt sash with drive sidewise

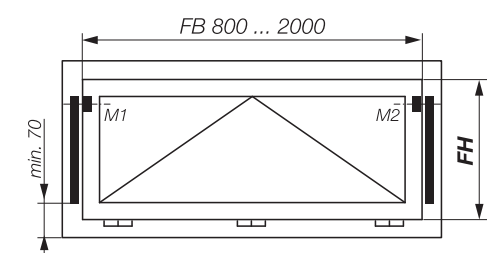
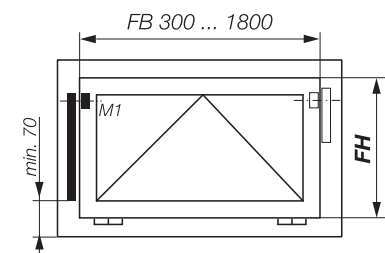
Anwendungsbereiche
 Application areas

1-scherig/1-stay

2-scherig/2-stay

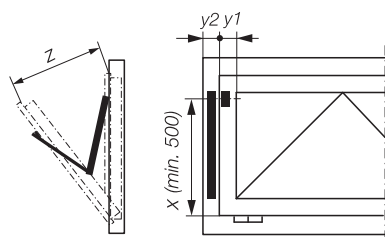
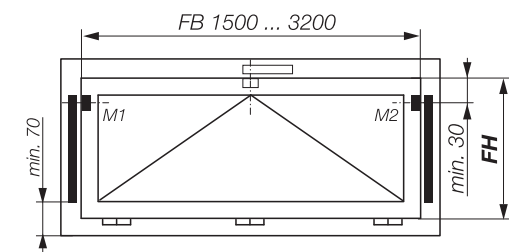
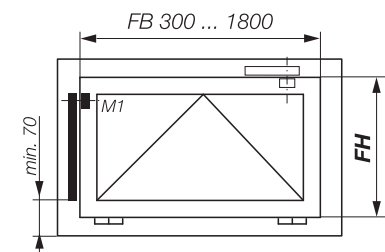
① 1 SBS + ZV + FTA 3

③ 2 SBS + FTA 3 (2 SBS + SYN 2K)



② 1 SBS + ZV + FTA 3

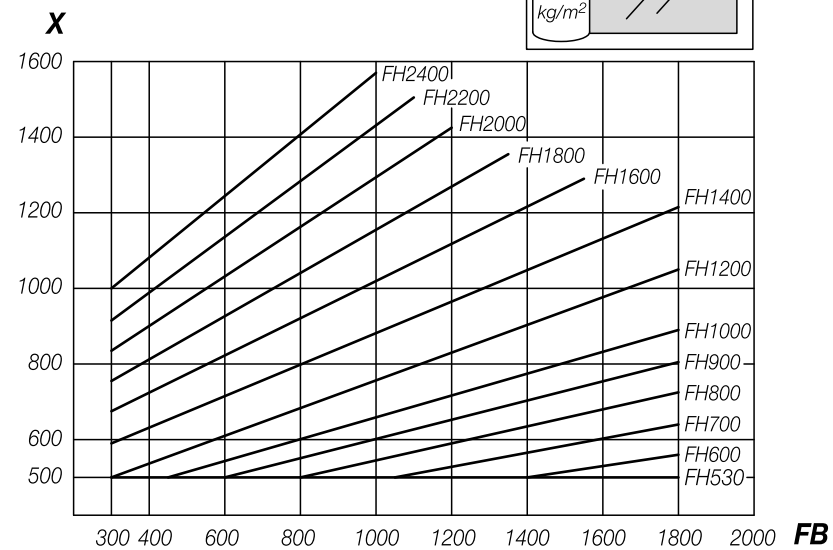
④ 2 SBS + ZV + FTA 3
 (2 SBS + ZV/R + SF 225)



SBS	FH	z	y1	y2
300	530 ... 2400	~300	55	40
500	530 ... 2400	~500	55	40

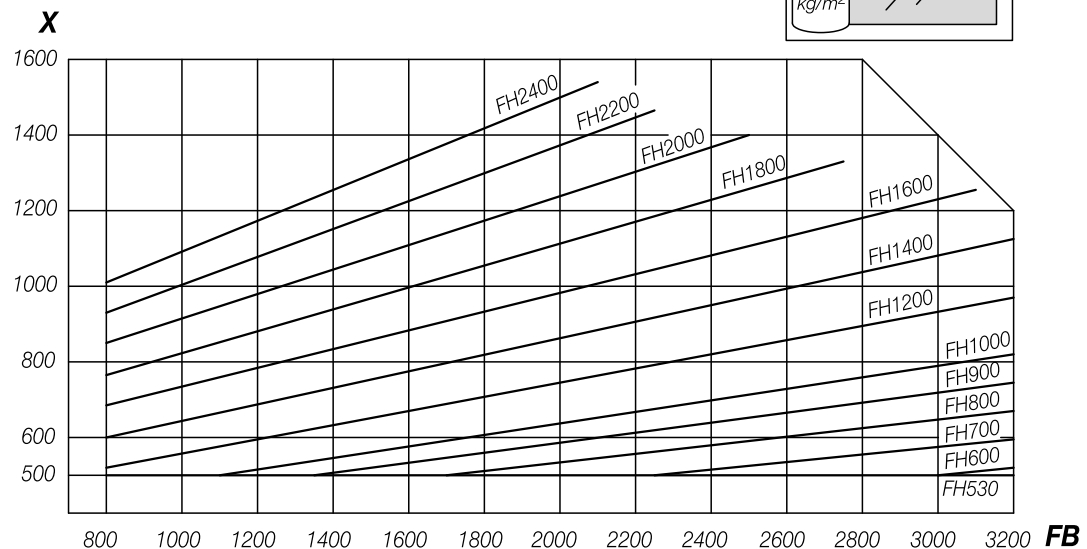
max. 20 kg/m²

① + ② SBS 500
 1-scherig/1-stay



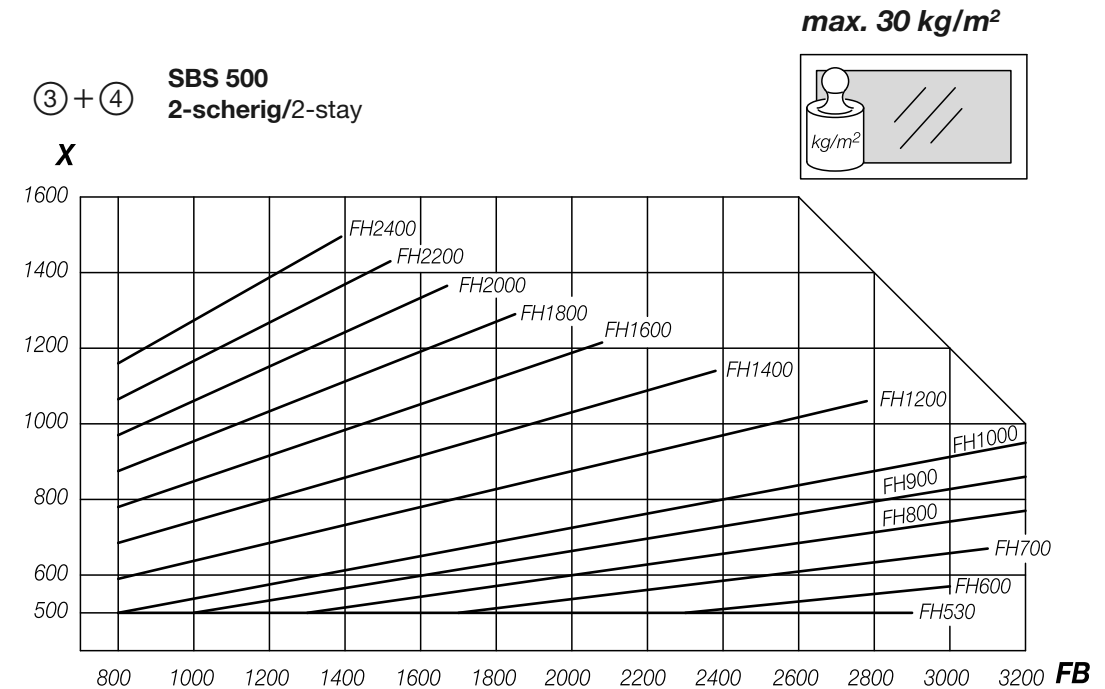
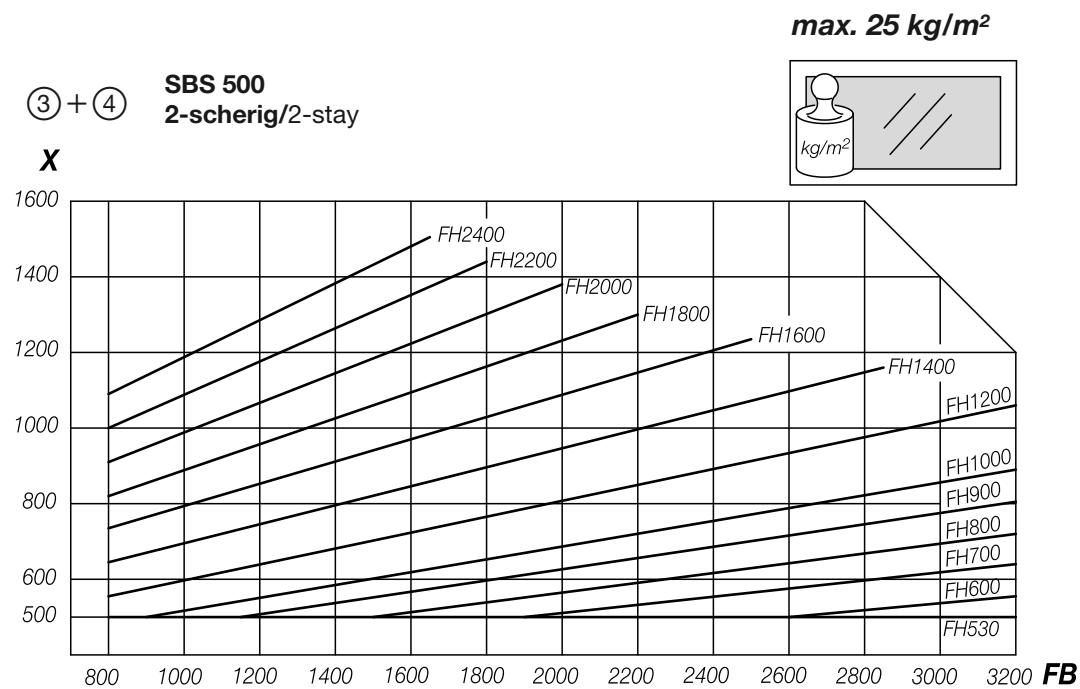
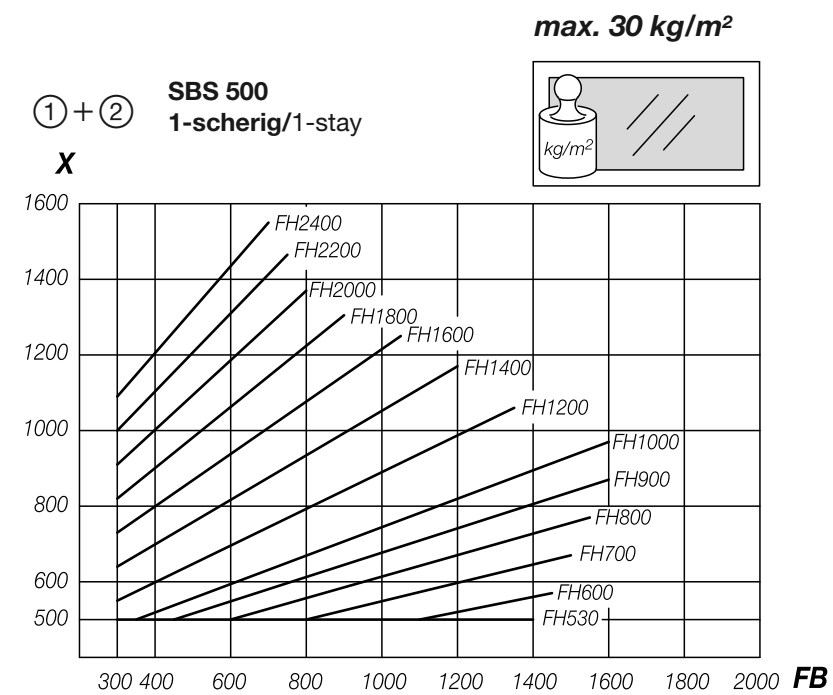
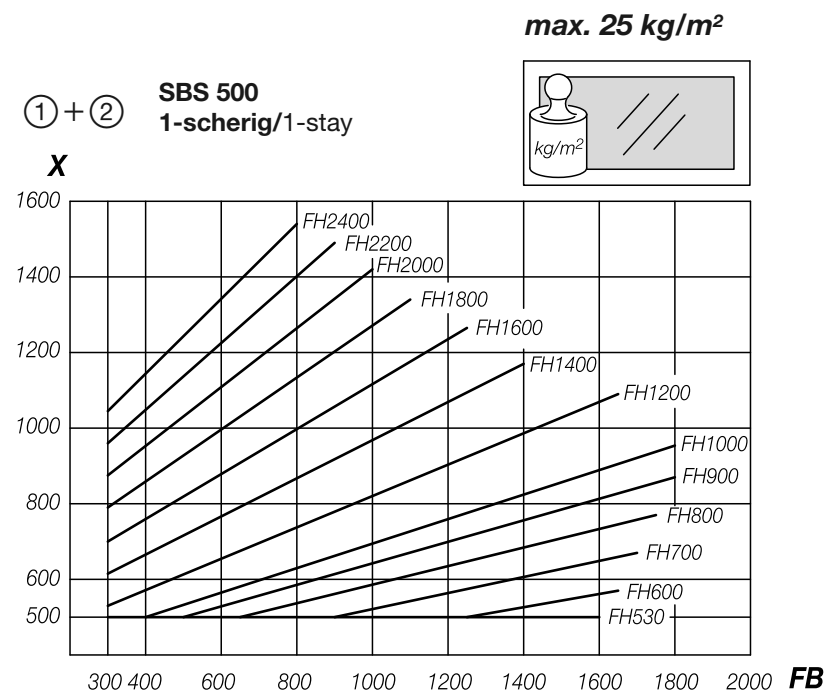
max. 20 kg/m²

③ + ④ SBS 500
 2-scherig/2-stay



Elektrobeschlagschere SBS S 24 V DC

Electric fitting stay SBS S 24 V DC

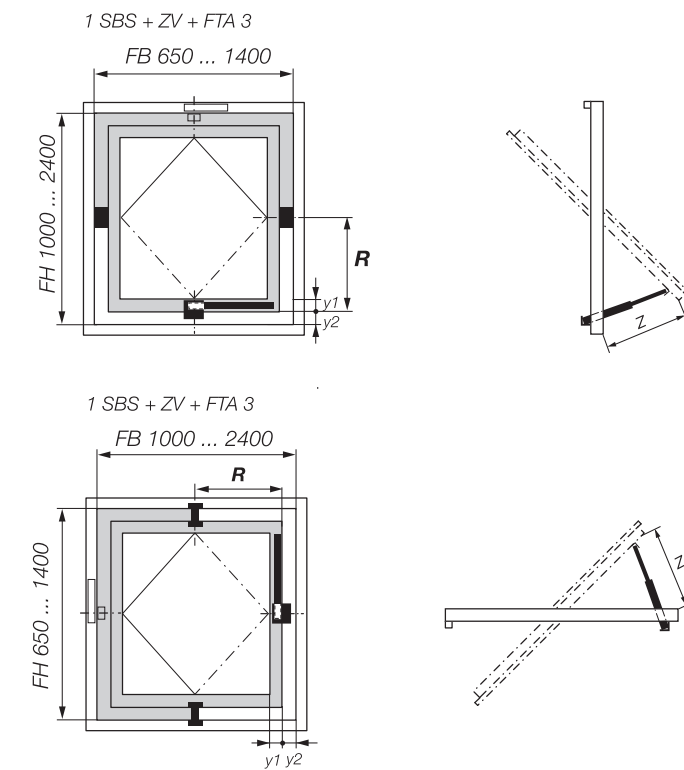
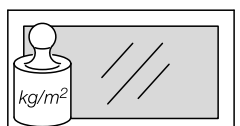
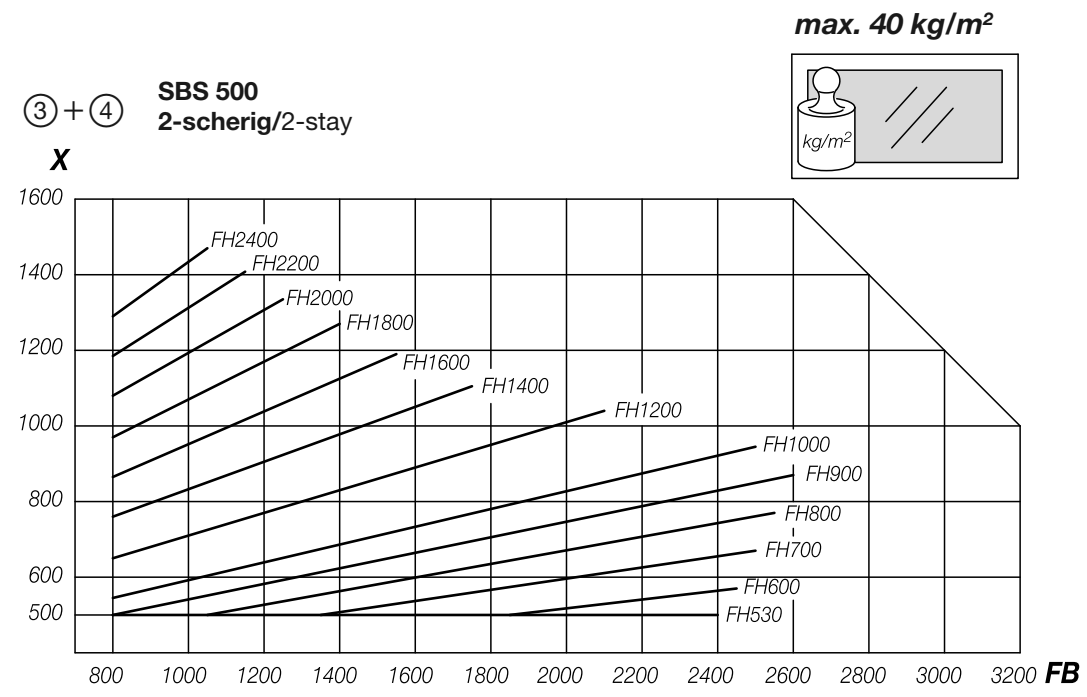
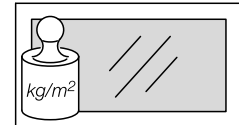
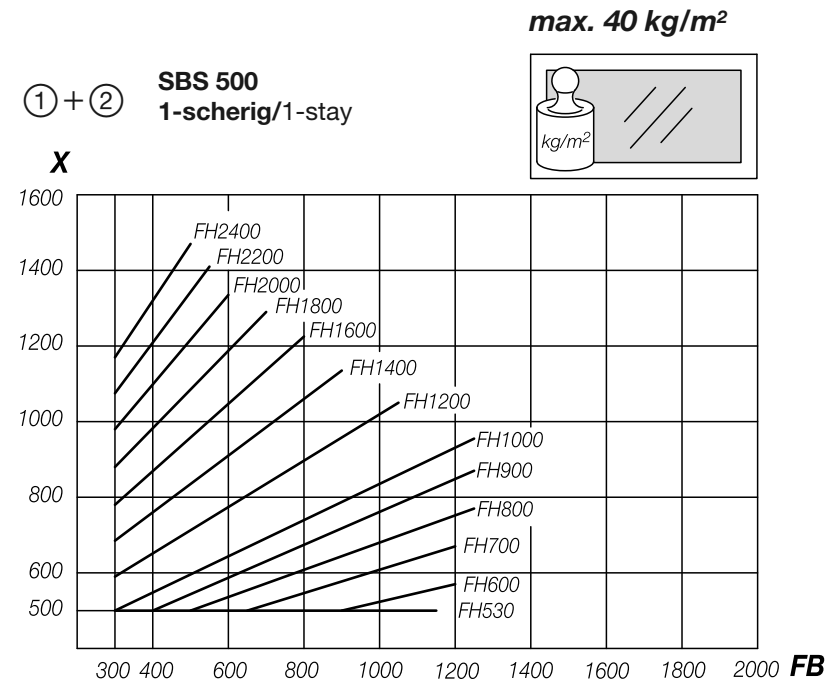


Elektrobeschlagschere SBS S 24 V DC

Electric fitting stay SBS S 24 V DC

Montagebeispiele am Schwingflügel

Examples for installation for pivot window



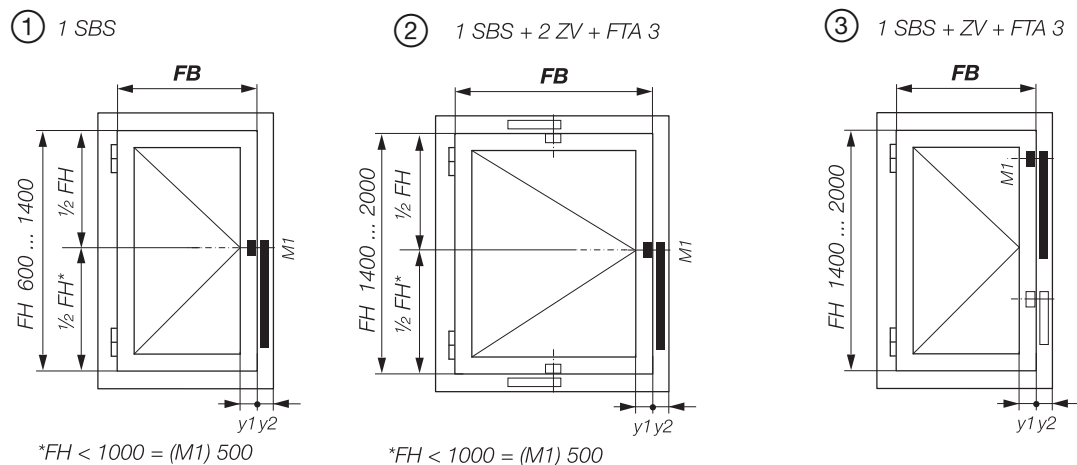
SBS	R	z	y1	y2
300	min. 500	~300	42	50
500	min. 700	~500	42	50

Elektrobeschlagschere SBS S 24 V DC

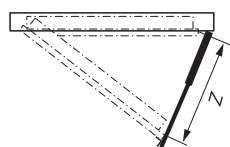
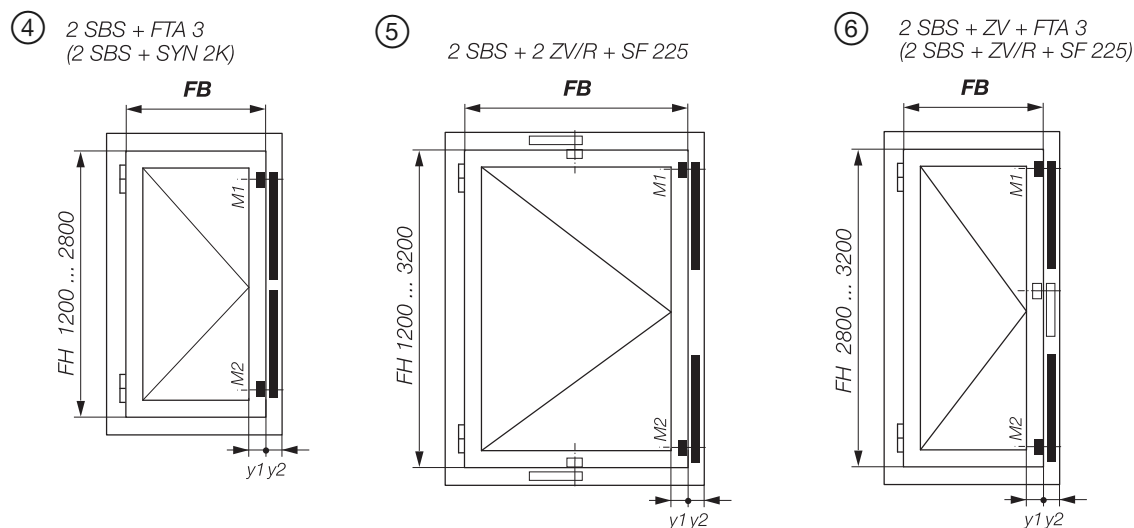
Electric fitting stay SBS S 24 V DC

Montagebeispiele am Drehflügel mit Antrieb seitlich
 Examples for installation on side-hung sash with drive sidewise

1-scherig/1-stay



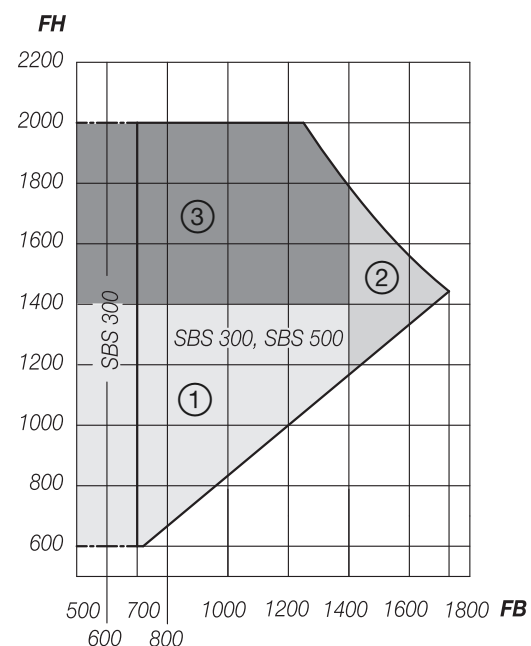
2-scherig/2-stay



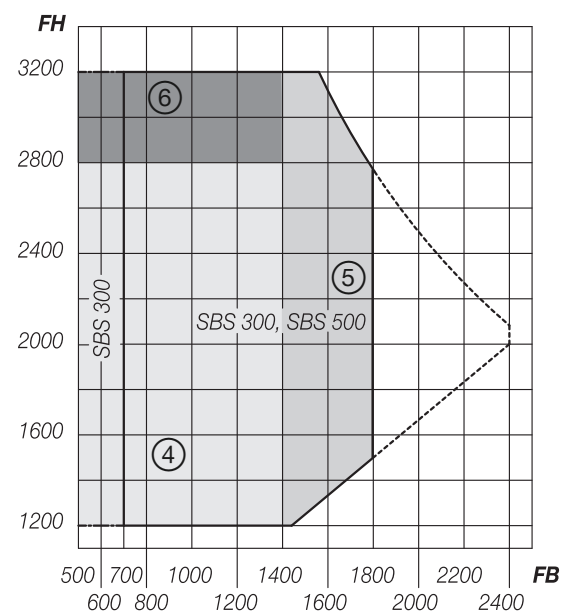
SBS	FB (1 SBS)	FB (2 SBS)	z	y1	y2
300	min. 500 ... 700	min. 500 ... 700	~300	48	50
	min. 700 ... 1700	min. 700 ... 1800	~300	53	45
500	min. 700 ... 900	min. 700 ... 900	~500	48	50
	min. 900 ... 1700	min. 900 ... 1800	~500	53	45

Anwendungsbereiche
 Application areas

beide Ausstellweiten, 1-scherig
 both opening ranges, 1-stay



beide Ausstellweiten, 2-scherig
 both opening ranges, 2-stay



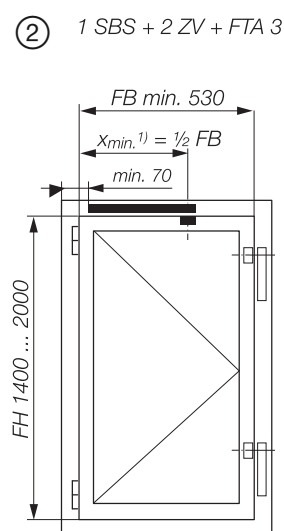
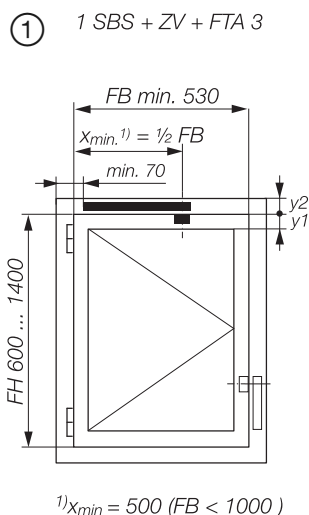
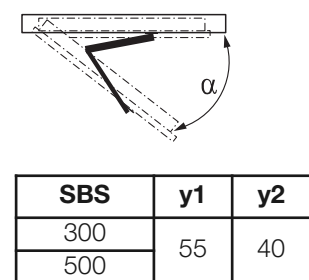
Elektrobeschlagschere SBS S 24 V DC

Electric fitting stay SBS S 24 V DC

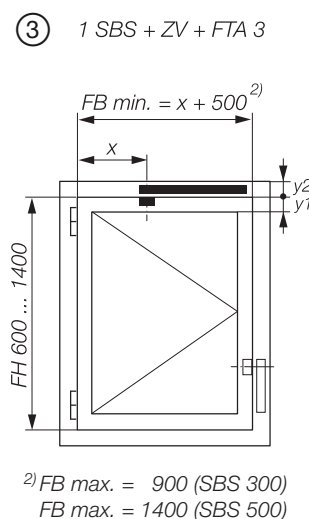
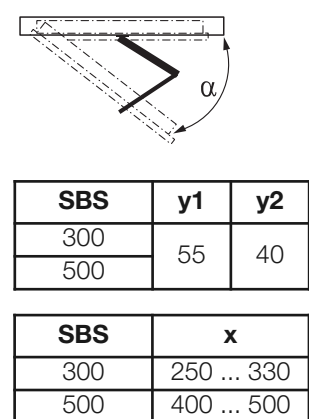
Montagebeispiele am Drehflügel mit Antrieb oben/unten
 Examples for installation for side-hung sash with drive top/down

1-scherig/1-stay

AB 1

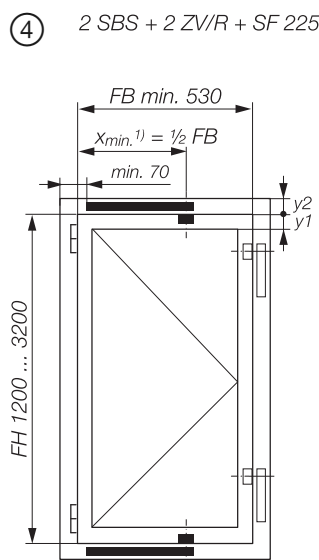
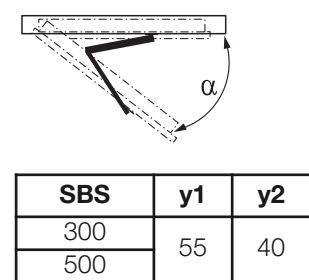


AB 2

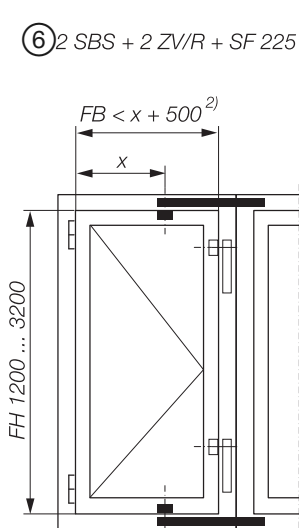
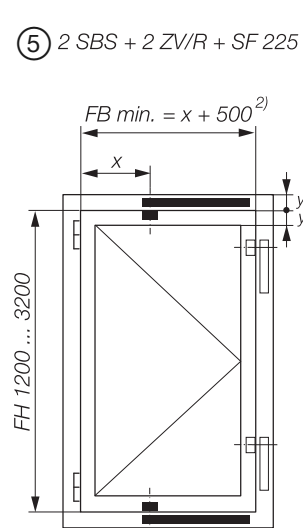
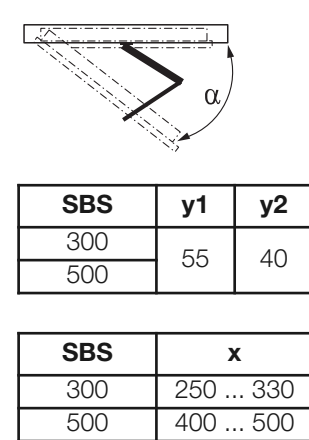


2-scherig/2-stay

AB 1

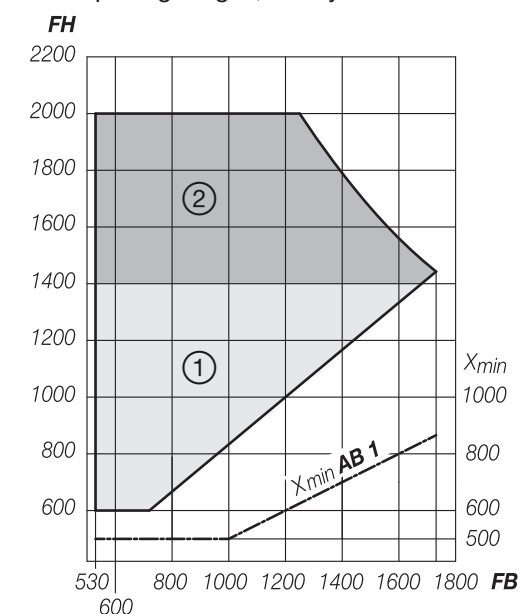


AB 2

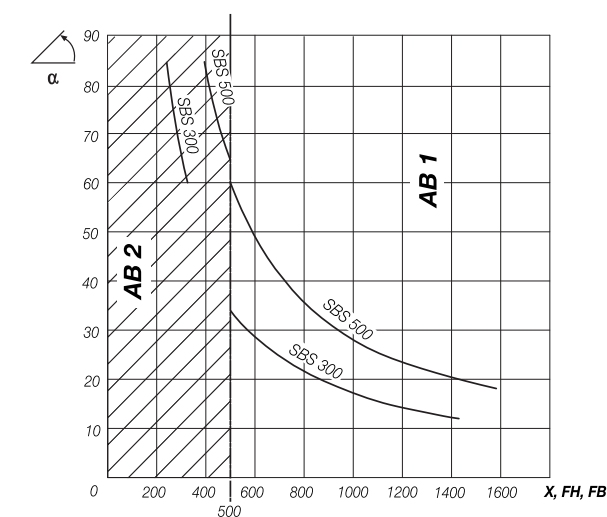
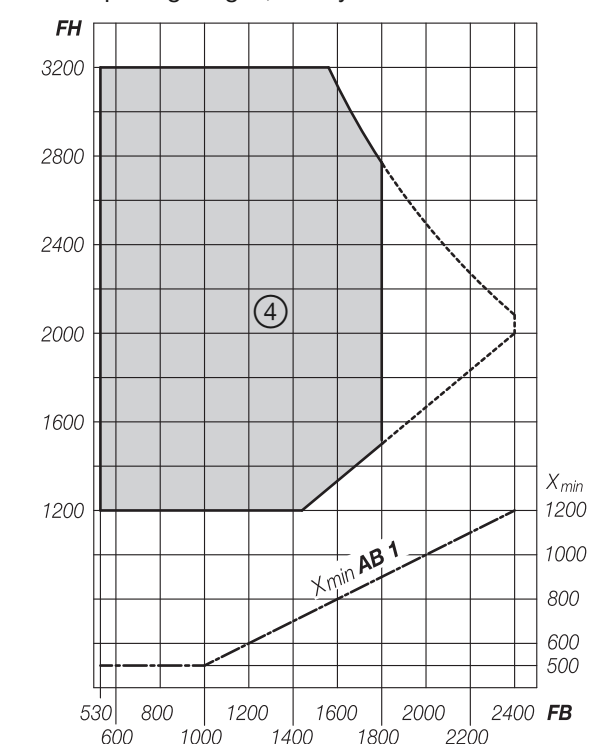


Anwendungsbereiche für AB 1
 Application areas for AB 1

beide Ausstellweiten, 1-scherig
 both opening ranges, 1-stay



beide Ausstellweiten, 2-scherig
 both opening ranges, 2-stay



Elektrobeschlagschere SBS S 24 V DC

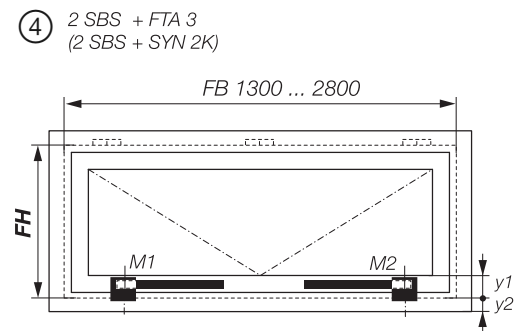
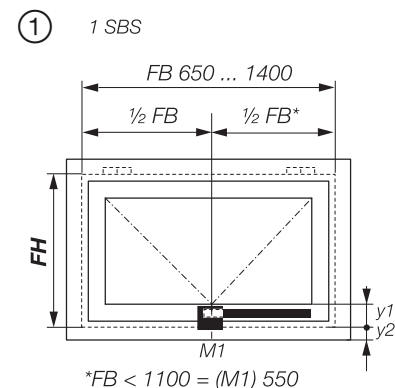
Electric fitting stay SBS S 24 V DC

Montagebeispiele am Klappflügel mit Antrieb unten
 Examples for installation outward opening sash with drive down

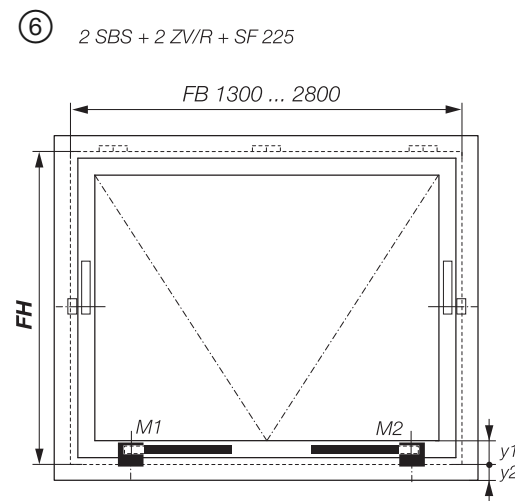
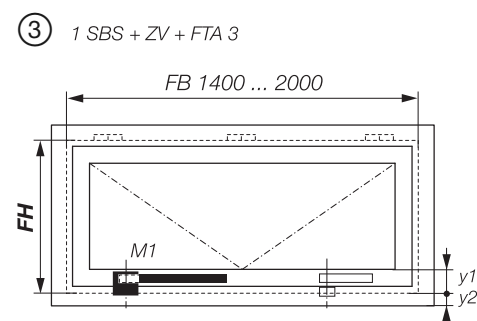
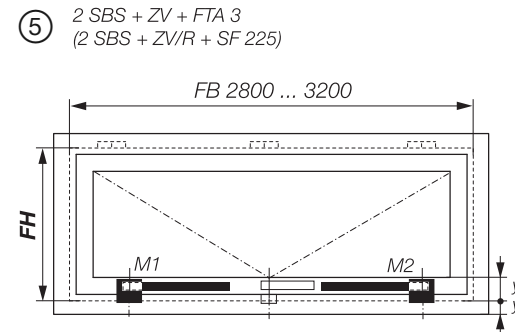
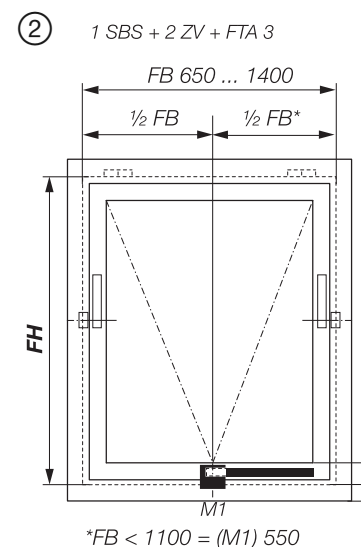
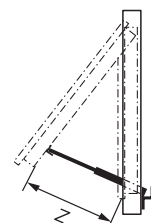
Anwendungsbereiche
 Application areas

1-scherig/1-stay

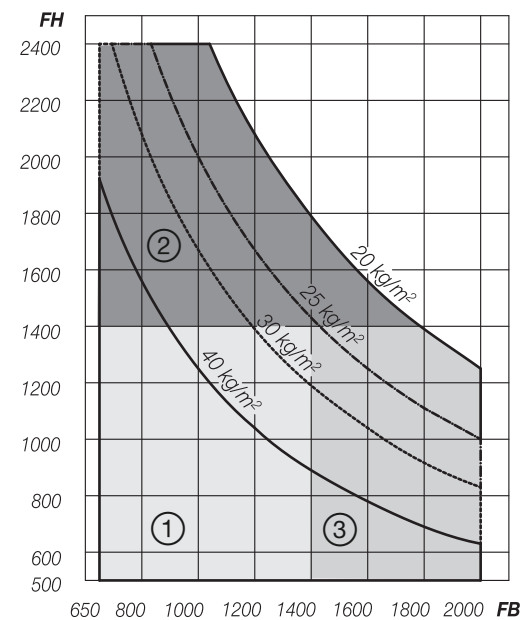
2-scherig/2-stay



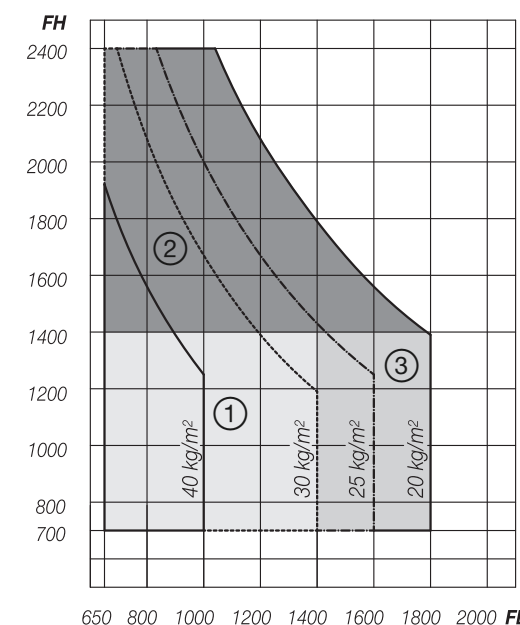
SBS	FH	z	y1	y2
300	500 ... 2400	~300	42	50
500	700 ... 2400	~500		



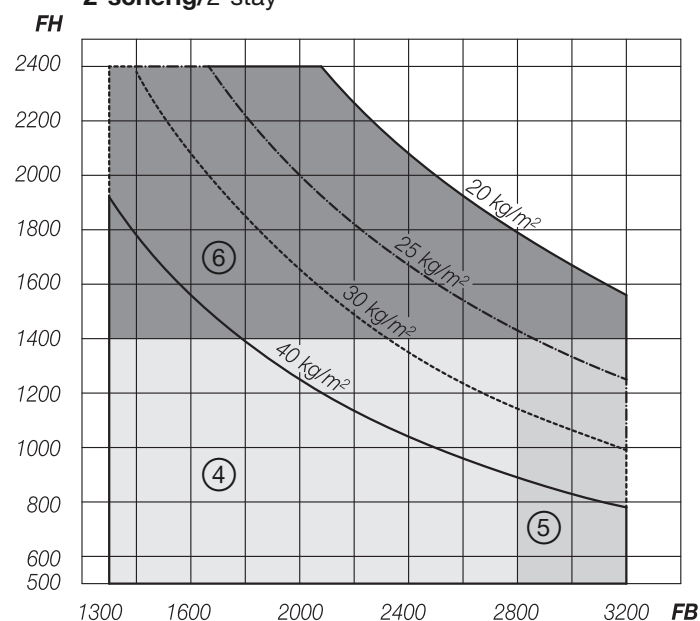
SBS 300 S, SBS 300 SYN S
 1-scherig/1-stay



SBS 500 S, SBS 500 SYN S
 1-scherig/1-stay



SBS 300 S, SBS 300 SYN S
 2-scherig/2-stay



SBS 500 S, SBS 500 SYN S
 2-scherig/2-stay

