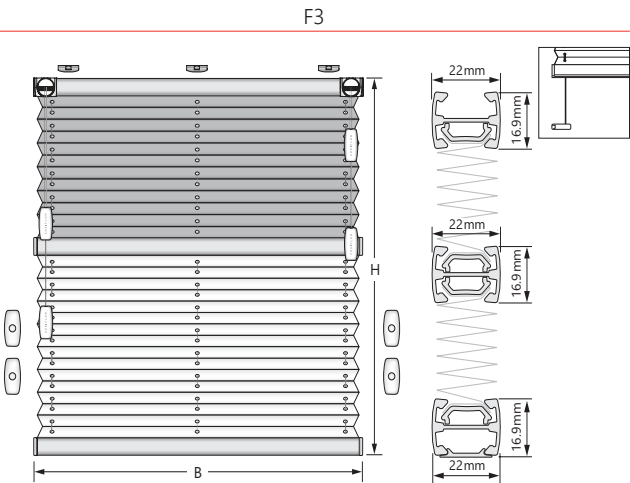
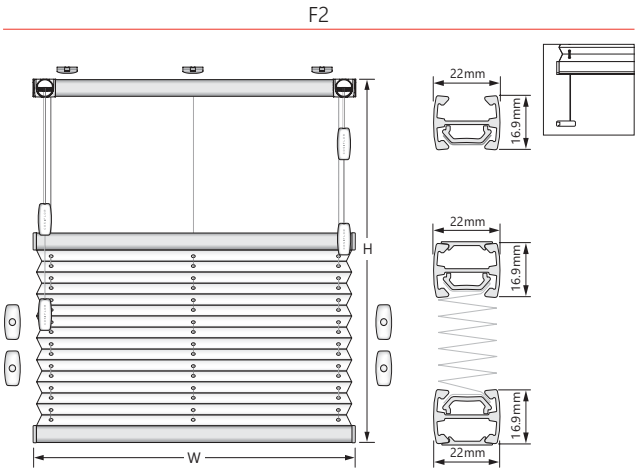
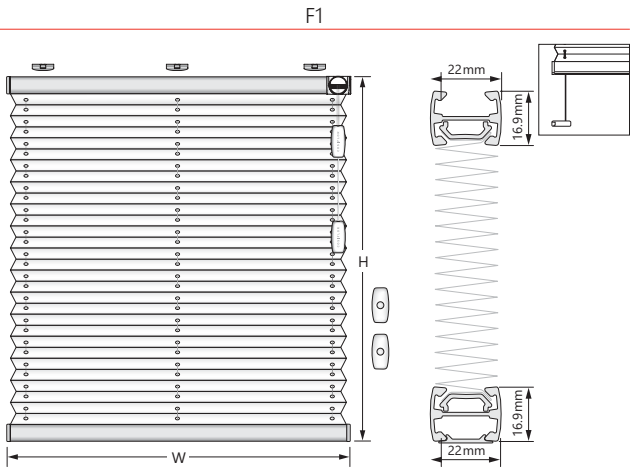




Type	Minimum dimensions		Maximum dimensions	
	(W)	(H)	(W)	(H)
	MIN	MIN	MAX	MAX
F1	15	30	230	260
F2	15	30	200	260
F3	15	30	150	260

Available fabric types	Fitting
PF	vertical
HC	

Standard includes blind type F1 with profiles in white or silver.
In type F3 upper fabric can not be HC type.
Child Safety version is available.



Blind height / Package height

F1		F2	
50 cm	5 cm	50 cm	6 cm
100 cm	6 cm	100 cm	7 cm
150 cm	7 cm	150 cm	8 cm
200 cm	8 cm	200 cm	9 cm
260 cm	9 cm	260 cm	10 cm

F3	
50 cm	7 cm
100 cm	8 cm
150 cm	9 cm
200 cm	10 cm
260 cm	11 cm

side guidance - steel wire

Cord brake



type A





Type	Minimum dimensions		Maximum dimensions Option 1		Maximum dimensions Option 2	
	(W)	(H)	(W)	(H)	(W)	(H)
VS1	12	20	150	150	120	220
VS3	12	20	150	150	120	220
VS3-SD	12	20	100	220		

Available fabric types	Fitting
	 vertical

Standard includes pleated blind type VS1 with profiles in white or silver.

Handle



type A
(standard)

Installation



type A - into the glass
(standard)



type B - frontal

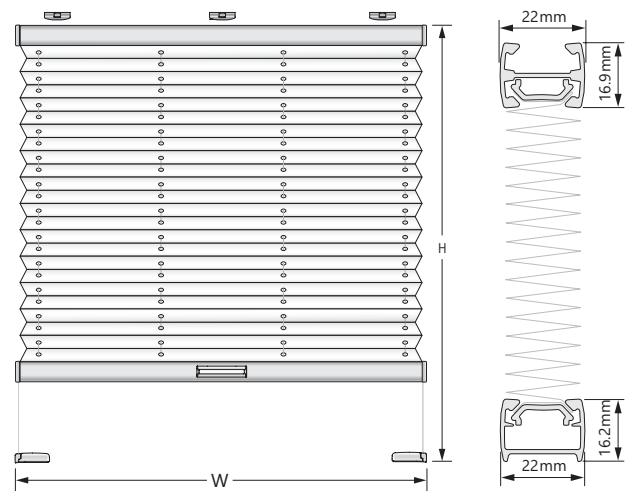


type C - non-drilling

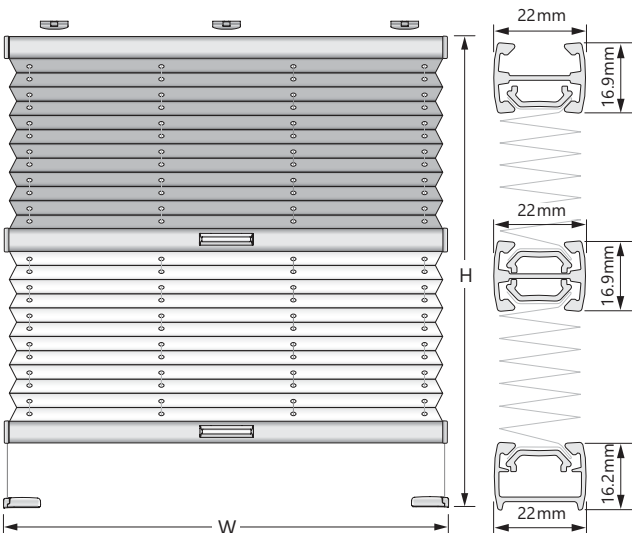


type D - non-drilling

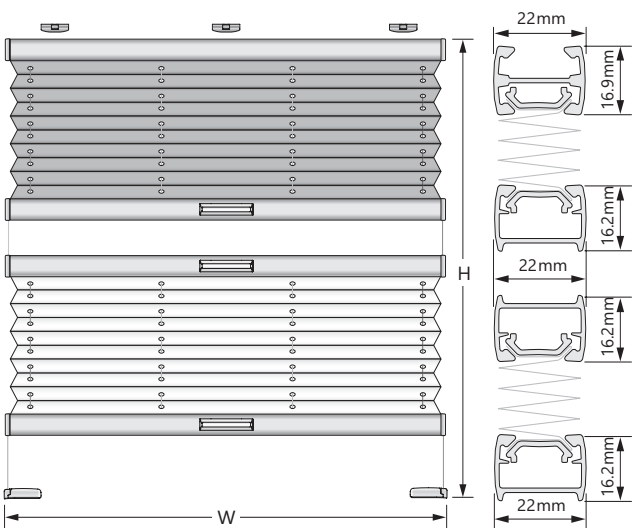
VS1



VS3



VS3-SD



Blind height / Package height

VS1

50 cm	5 cm
100 cm	6 cm
150 cm	7 cm
200 cm	8 cm
220 cm	9 cm

VS3

50 cm	7 cm
100 cm	8 cm
150 cm	9 cm
200 cm	10 cm
220 cm	11 cm

VS3-SD

50 cm	9 cm
100 cm	10 cm
150 cm	11 cm
200 cm	12 cm
220 cm	13 cm



magnetic tension shoes (pair)



Type	Minimum dimensions			Maximum dimensions		Maximum dimensions		Angle (α)	Maximum slope length
				Option 1		Option 2			
	(W)	(H1)	(H2)	(W)	(H1)	(W)	(H1)		
									
VS4	30	30	10	150	150	120	220	5°-60°	230
VS4S	30	30	10			100	220	15°-35°	-

Available types fabrics

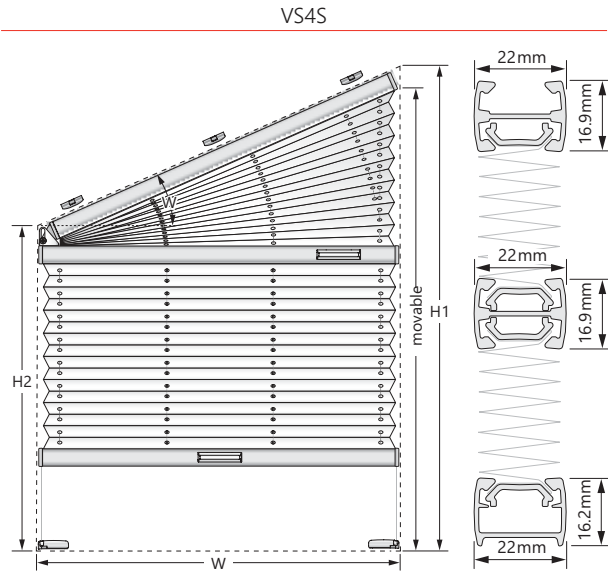
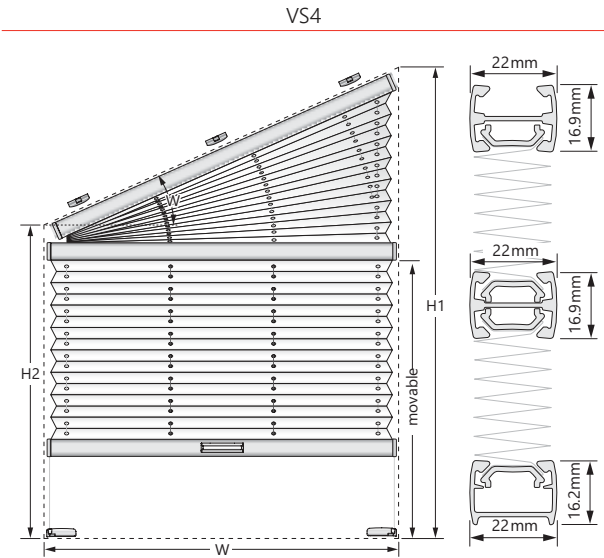
PF

Fitting

vert.

The standard version is a type VS4 blind with profiles in white and silver (anod.).

No-drill brackets can be used.



Blind height / stack height

VS4		VS4S	
50 cm	5 cm	50 cm	6 cm
100 cm	6 cm	100 cm	7 cm
150 cm	7 cm	150 cm	8 cm
200 cm	8 cm	200 cm	9 cm
220 cm	9 cm	220 cm	10 cm

surcharge on type VS4
S magnetic shoes





Type	Minimum dimensions		Maximum dimensions Option 1		Maximum dimensions Option 2		Angle (α)
	(W)	(H1)	(W)	(H1)	(W)	(H1)	
	MIN	MIN	MAX	MAX	MAX	MAX	
VS5	30	30	150	150	120	200	15°-70°
VS6	30	30	150	150	120	200	15°-70°

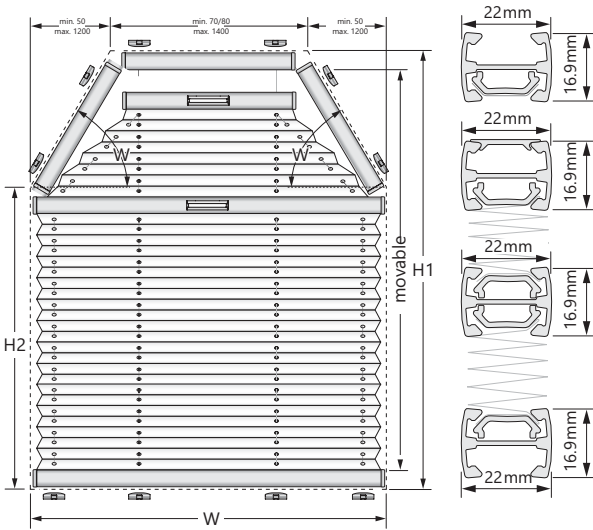
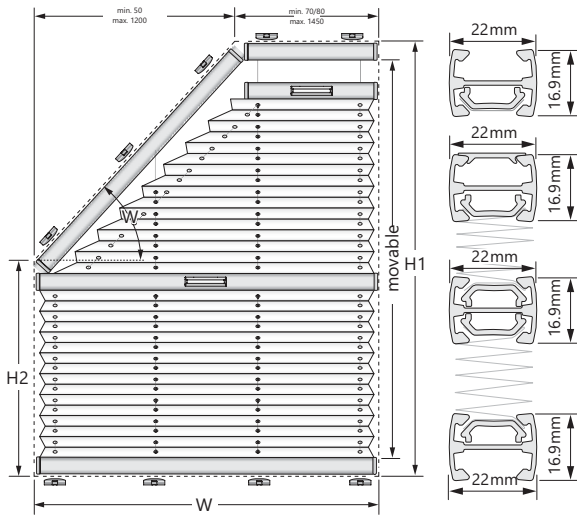
Available fabric types	Fitting

Standard includes blind type VS5 or VS6 with profiles in white or silver.

Possibility to use non-drilling brackets.

VS5

VS6



Blind height / Package height

VS5		VS6	
50 cm	7 cm	50 cm	7 cm
100 cm	8 cm	100 cm	8 cm
150 cm	9 cm	150 cm	9 cm
200 cm	10 cm	200 cm	10 cm





Type	Minimum dimensions		Maximum dimensions Option 1		Maximum dimensions Option 2		Angle (α)
	(W)	(H1)	(W)	(H1)	(W)	(H1)	
	MIN	MIN	MAX	MAX	MAX	MAX	
VS7	30	30	150	150	120	200	15°-70°
VS8	30	30	150	150	120	200	15°-70°
VS9	30	30	150	150	120	200	15°-70°
VS10	30	30	-	-	120	200	15°-70°

Available fabric types

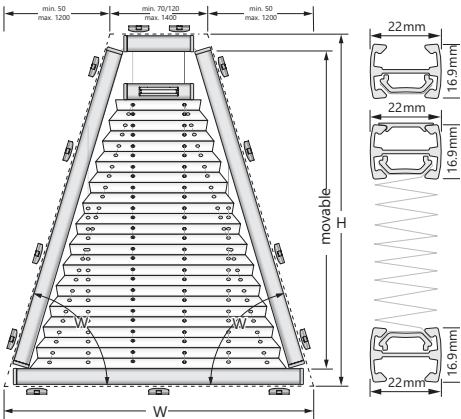
PF

Fitting

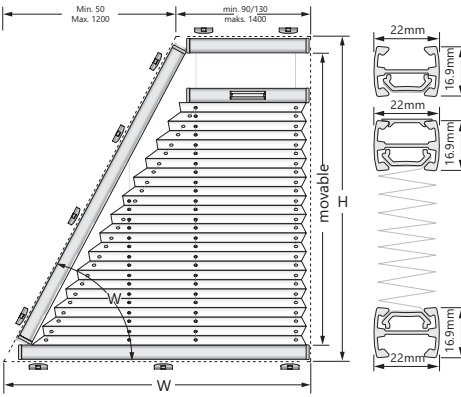
vertical

- Standard includes blind type VS7, VS8, VS9 or VS10 with profiles in white or silver.
- Possibility to use non-drilling brackets.

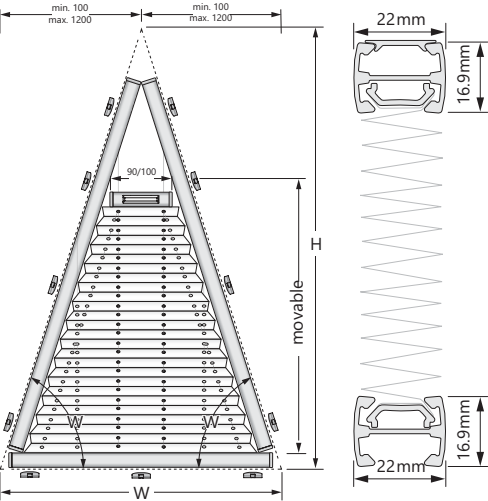
VS7



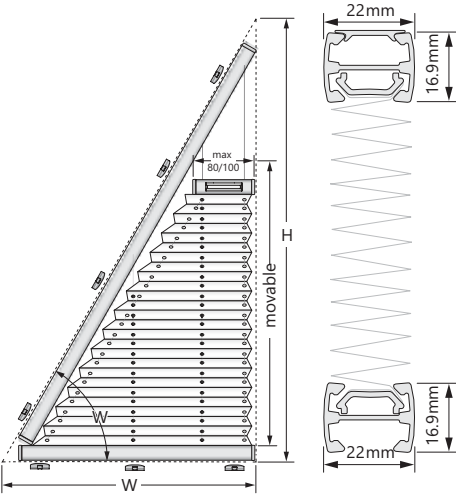
VS8



VS9

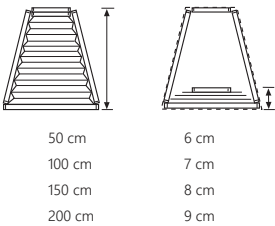


VS10

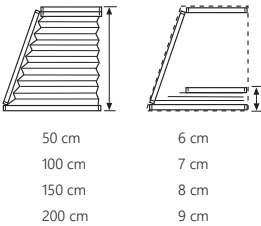


Blind height / Package height

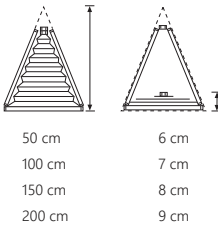
VS7



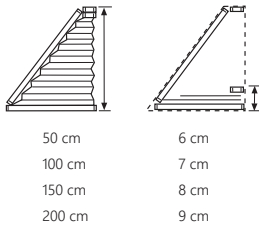
VS8



VS9



VS10





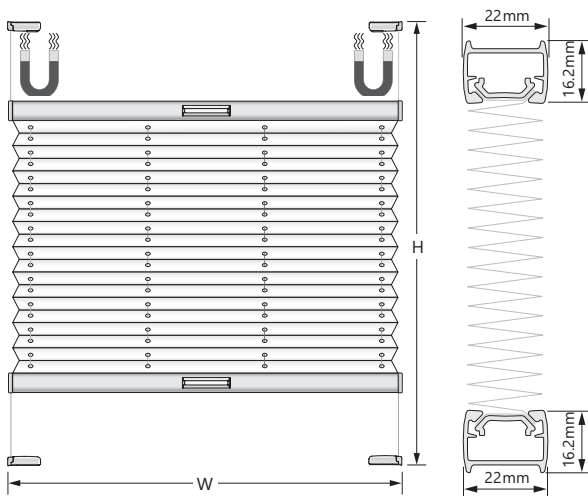
Type	Minimum dimensions		Maximum dimensions Option 1		Maximum dimensions Option 2	
	(W)	(H)	(W)	(H)	(W)	(H)
	MIN	MIN	MAX	MAX	MAX	MAX
VS2	23	20	150	150	120	220
VS2-KL	23	20	150	150	120	220
VS2-SC	23	20	180	180	150	220
VS2-FS	20	20	150	150	120	220
VS2-ML	23	20	200	180	200	220

Available fabric types	Fitting
 PF	 vertical
 HC	

 Standard includes blind type VS2 with profiles in white or silver, handle type A or B and installation type A.

 D-type installation not available with magnetic tension shoes.

VS2



In standard VS2 blind, the pleat is stretched on ordinary shoes screwed to the glazing bead. Profiles in white, silver, black-brown or anthracite. Profiles controlled with a handle.

Handle



type A (standard)

Installation



type A - into the glass (standard)



type B - frontal

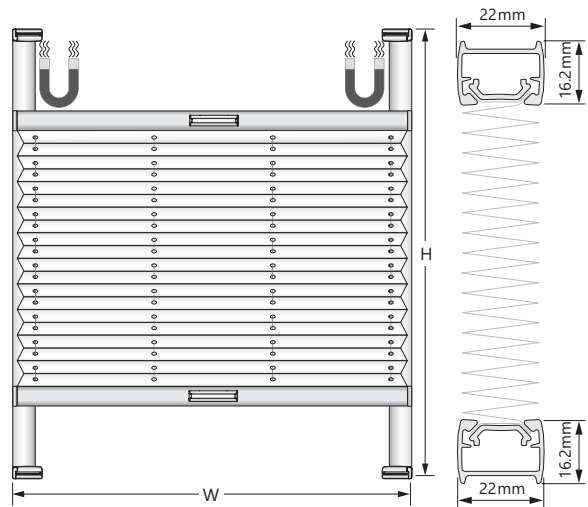


type C - non-drilling



type D - non-drilling

VS2-KL



In case of windows with vents or without glazing beads it is possible to use special profiles glued to the glass. Appropriate shoes are placed in profiles. Profiles controlled with a handle. Profiles in white or silver colour.

Handle



type A (standard)

Installation

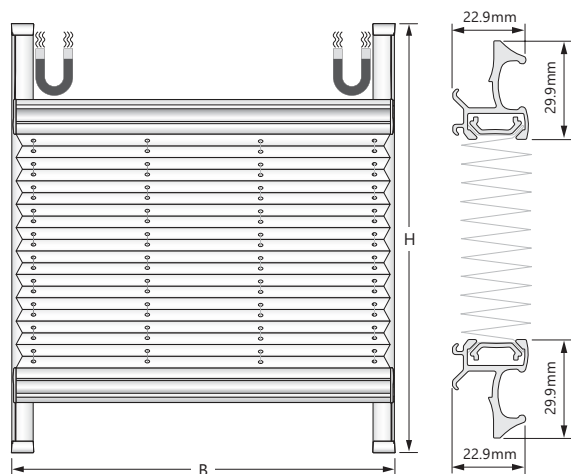


non-drilling

-  additional profile handle (2 pcs)
- frontal installation VS2
- non-drilling installation VS2
- non-drilling brackets VS2-FS
- magnetic tension shoes (2 pairs)



VS2-SC



Non drilling variant with guides glued to the glass. Profiles with increased stiffness move on guides. The guides have dedicated shoe (ordinary - bottom, magnetic - top). Blind control directly with profiles. Profiles in white, grey, anthracite or black colour.

Handle

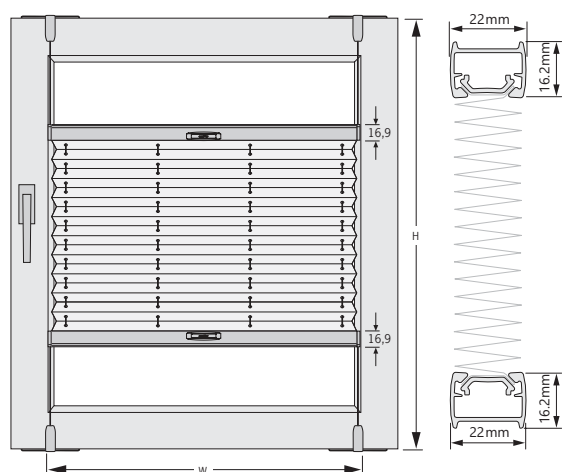


Installation



non-drilling

VS2-FS



Special non-drilling clamp brackets allow to install a blind on the window casement. The fabric runs within the window beadings. Profiles controlled with a handle. Profiles in white, silver, black-brown. When ordering, please put both the blind and the casement height.

Handle

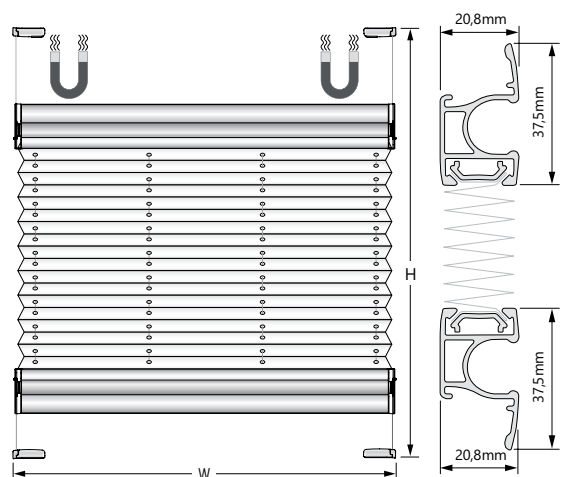
type A
(standard)

Installation



non-drilling

VS2-ML



Reinforced wide profiles make it possible to make a larger sized pleated blind. Controlling the pleated blind directly with the profiles. Profiles in white, gray, anthracite or black.

Handle



Installation

type A - into the glass
(standard)

type B - frontal



type C - non-drilling

Blind height / Package height

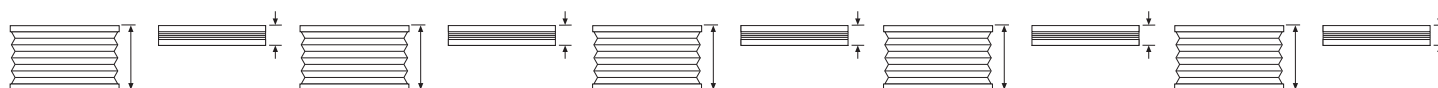
VS2

VS2-KL

VS2-SC

VS2-FS

VS2-ML



50 cm	~ 5 cm	50 cm	~ 5 cm	50 cm	~ 7,5 cm	50 cm	~ 7 cm	50 cm	~ 9 cm
100 cm	~ 6 cm	100 cm	~ 6 cm	100 cm	~ 8,5 cm	100 cm	~ 8 cm	100 cm	~ 10 cm
150 cm	~ 7 cm	150 cm	~ 7 cm	150 cm	~ 9,5 cm	150 cm	~ 9 cm	150 cm	~ 11 cm
200 cm	~ 8 cm	200 cm	~ 8 cm	200 cm	~ 10,5 cm	200 cm	~ 10 cm	200 cm	~ 12 cm
220 cm	~ 9 cm	220 cm	~ 9 cm	220 cm	~ 11,5 cm	220 cm	~ 11 cm	220 cm	~ 13 cm



Type	Minimum dimensions			Maximum dimensions Option 1		Maximum dimensions Option 2		Angle (α)	Maximum slope length
	(W)	(H1)	(H2)	(W)	(H1)	(W)	(H1)		
	MIN	M N	M N	MAX	M N	MAX	M N		
VS4	30	30	10	150	150	120	220	5°-60°	230
VS4S	30	30	10			100	220	15°-35°	-

Available fabric types

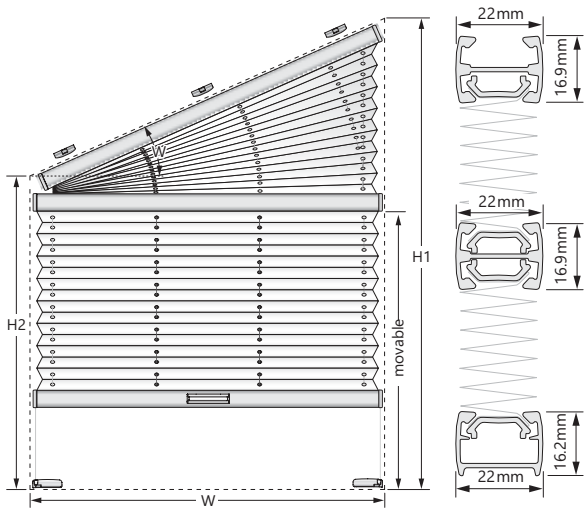
PF

Fitting

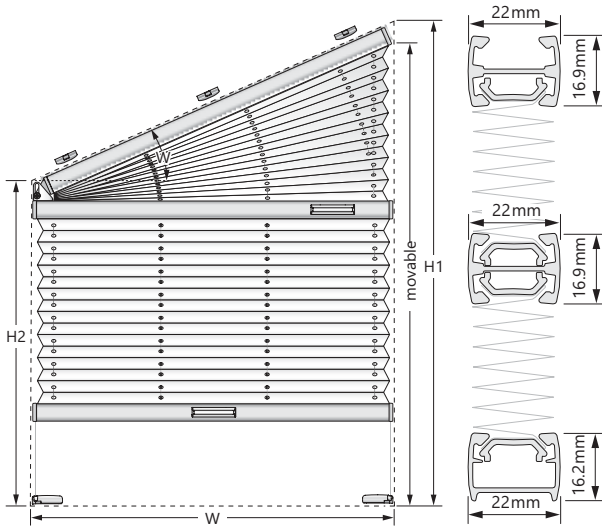
vertical

- Standard includes blind type VS4 with profiles in white or silver.
- Possibility to use non-drilling brackets.

VS4



VS4S



Blind height / Package height

VS4

50 cm	5 cm
100 cm	6 cm
150 cm	7 cm
200 cm	8 cm
220 cm	9 cm

VS4S

50 cm	6 cm
100 cm	7 cm
150 cm	8 cm
200 cm	9 cm
220 cm	10 cm

surcharge to type VS4S magnetic tension shoes





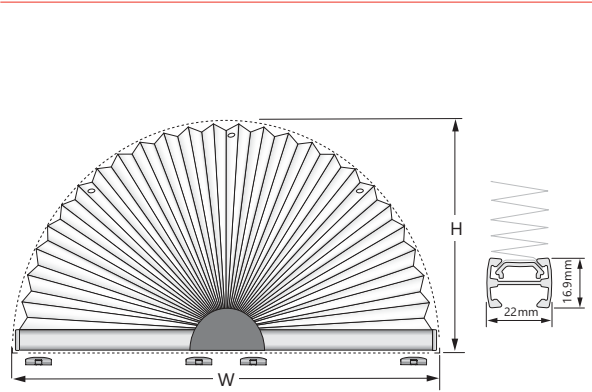
Type	Minimum dimensions		Maximum dimensions	
	(W) MIN	(H) MIN	(W) MAX	(H) MAX
SR1	30	15	150	75
SR2	15	15	100	100
SR1m	50	40	60	60
SR2m	25	20	60	60

Available fabric types	Fitting
	vertical

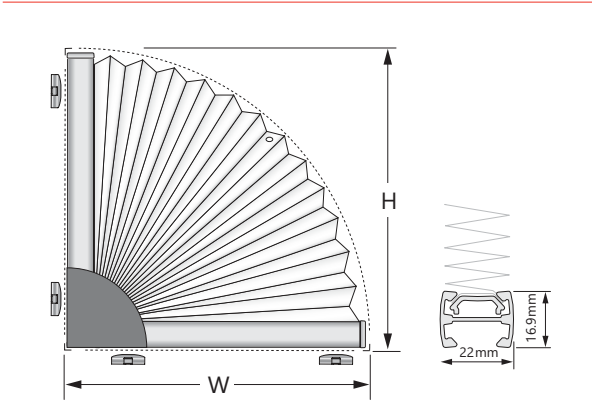
Standard includes blind type SR1 or SR2 with profiles in white, silver, or black-brown.
SR1m and SR2m: frontal fixing only.
SR1 and SR2: frontal fixing / recess after consultation.
Template is necessary in case of different radius of base and height.

Possibility to use non-drilling brackets.

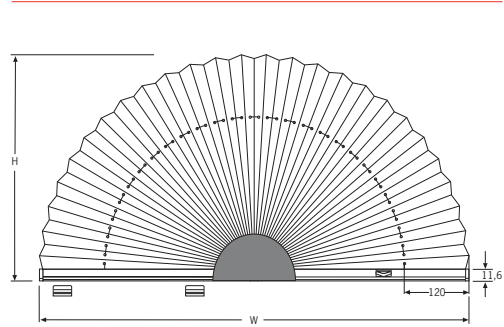
SR1



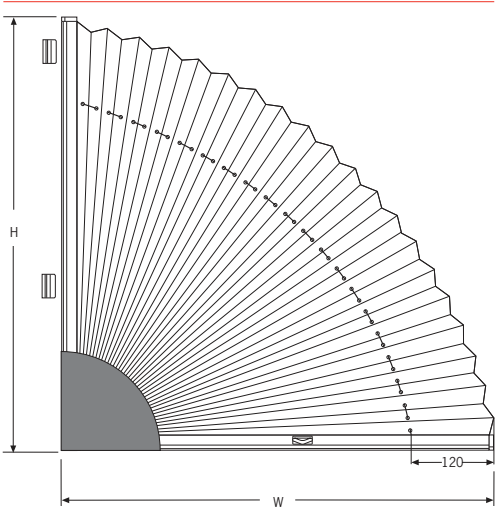
SR2



SR1m



SR2m





Type	Minimum dimensions			Maximum dimensions		Maximum slope length	Angle (α)
	(W) MIN	(H1) MIN	(H2) MIN	(W) MAX	(H1) MAX		
FS1	30	30	10	80	260	100	5°-35°
FS2	30	30	10	xxx*	260	230	5°-50°

* maximum width depends on the angle:
110 cm - 50°
160 cm - 45°
190 cm - 35°
220 cm - 15°

Available fabric types

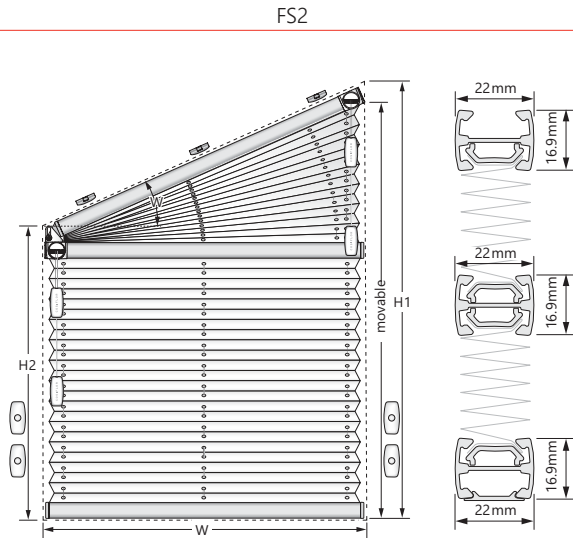
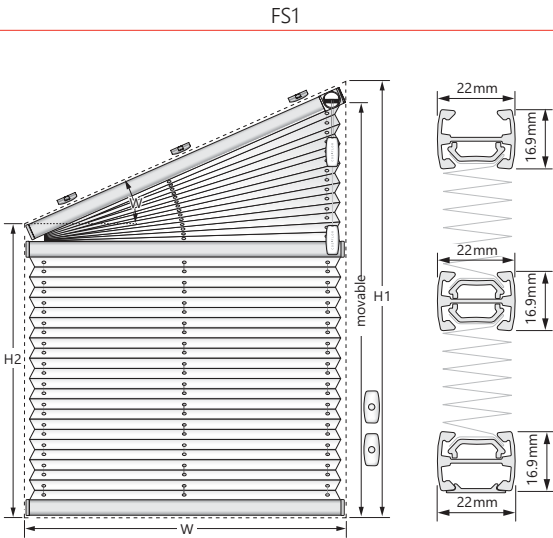
PF

Fitting

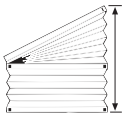
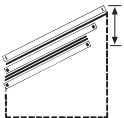
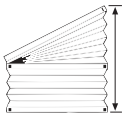
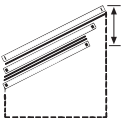
vertical

 Standard includes blind type FS1 with profiles in white or silver.
FS1 type is not available with fabric type HC.

 Possibility to use non-drilling brackets.



Blind height / Package height

FS1		FS2	
			
50 cm	6 cm	50 cm	6 cm
100 cm	7 cm	100 cm	7 cm
150 cm	8 cm	150 cm	8 cm
200 cm	9 cm	200 cm	9 cm
260 cm	10 cm	260 cm	10 cm



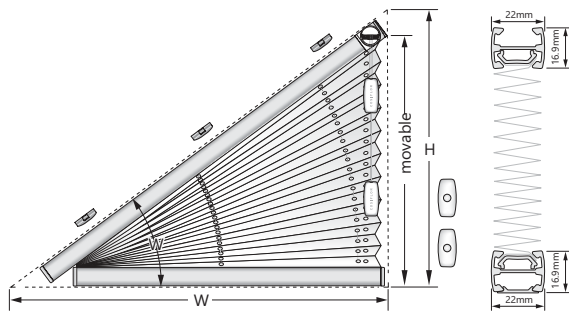


Type	Minimum dimensions		Maximum dimensions		Maximum slope length	Angle (α)	Available fabric types	Fitting
	(W) MIN	(H) MIN	(W) MAX	(H) MAX				
FS3	30	30	220	160	230	5°-50°		 vertical

Standard includes blind type FS3 with profiles in white or silver.

Possibility to use non-drilling brackets.

FS3



Blind height / Package height

FS3	
50 cm	7 cm
100 cm	8 cm
150 cm	9 cm



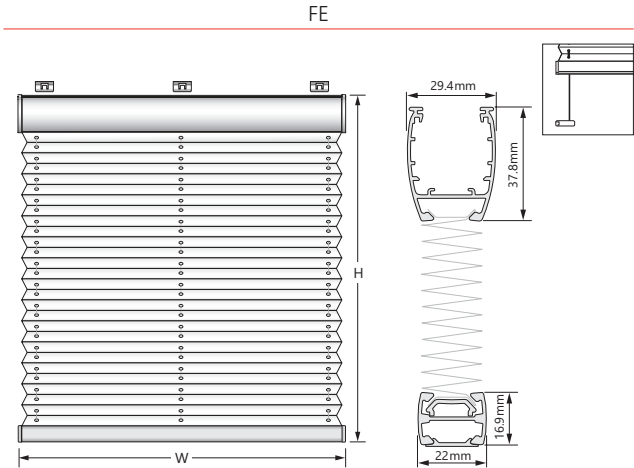


Type	Minimum dimensions		Maximum dimensions		m²
	(W)	(H)	(W)	(H)	
FE	45	30	230	260	6,0

Available types fabrics	Fitting
	vert.

The standard version is a type FE blind with profiles in white and silver (anod.).

Side guidance is available to order.



Blind height / stack height

FE	
50 cm	7 cm
100 cm	8 cm
150 cm	9 cm
200 cm	10 cm
260 cm	11 cm

DC drive

Type	T [Nm]	rpm	weight [kg]	min. width	controls	supply
Torrio AM24 RF	0,8	34	3,5	50	radio	0,65 A 24 V
Torrio AM24EB RF	0,8	34	3,5	50	radio	0,65 A 7,4 V
Somfy Tilt&Lift RTS	0,8	30	3,3	51	radio	0,80 A 12 V

* Battery included in the price, power options - see "Additional accessories".



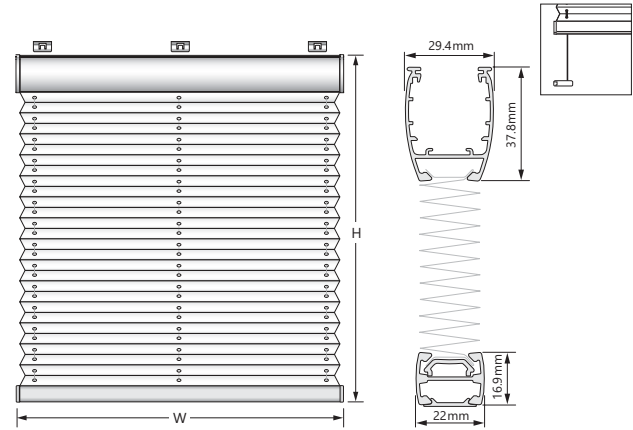


Type	Minimum dimensions		Maximum dimensions		m²
	(W) MIN	(H) MIN	(W) MAX	(H) MAX	
FE	45	30	230	260	6,0

Available fabric types	Fitting
 PF	
 HC	vertical

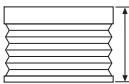
 Price in the table includes blind type FE with profiles in white or silver.
Side guidance is available to order.

FE



Blind height / Package height

FE

	
50 cm	7 cm
100 cm	8 cm
150 cm	9 cm
200 cm	10 cm
260 cm	11 cm

Motors DC

Type	T [Nm]	rpm	wt [kg]	min. width	control	power supply
Torrio AM24 RF	0,8	34	3,5	50	radio	0,65 A 24 V
Torrio AM24EB RF	0,8	34	3,5	50	radio	0,65 A 7,4 V
Somfy Tilt&Lift RTS	0,8	30	3,3	51	radio	0,80 A 12 V

* Battery included, power supply options - see „Additional accessories“.



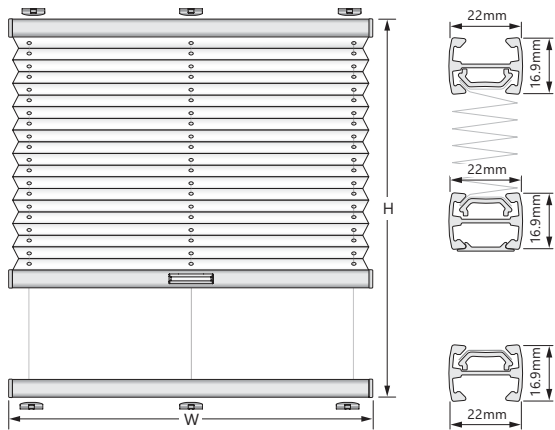


Type	Minimum dimensions		Maximum dimensions	
	(W) MIN	(H) MIN	(W) MAX	(H) MAX
PL11	20	30	150	400

Available fabric types	Fitting	
 PF		
 HC	angle	horizontal

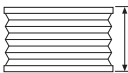
 Standard includes blind type PL11 with profiles in white or silver.

PL11



Blind height / Package height

PL11

	
100 cm	7 cm
150 cm	8 cm
200 cm	9 cm
250 cm	10 cm
300 cm	11 cm
350 cm	12 cm
400 cm	13 cm





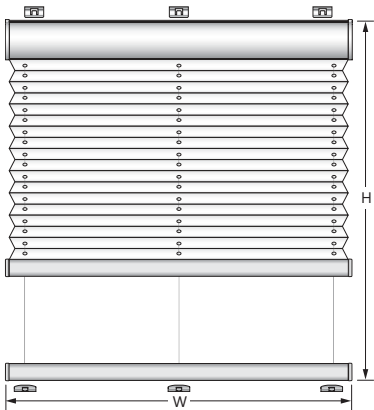
Type	Minimum dimensions		Maximum dimensions	
	(W) MIN	(H) MIN	(W) MAX	(H) MAX
PLE12	36*	30	150	400

* consultation needed

Available fabric types	Fitting	
 PF		
 HC	angle	horizontal

 Standard includes electrical blind type PLE12 with profiles in white or silver.

PLE12



Blind height / Package height

PLE12

Blind height	Package height
100 cm	9 cm
150 cm	10 cm
200 cm	11 cm
250 cm	12 cm
300 cm	13 cm
350 cm	14 cm
400 cm	15 cm

Motors DC

Type	T [Nm]	rpm	wt [kg]	min. width	control	
 Torro AM24 RF	0,8	34	3,5	50	radio	0,65 A 24 V
Torro AM24 EB RF	0,8	34	3,5	50	radio	0,65 A 7,4 V
Somfy Tilt&Lift RTS	0,8	30	3,3	51	radio	0,80 V 12 V

** Battery included, power supply options - see „Additional accessories“.





Type	Minimum dimensions		Maximum dimensions	
	(W) MIN	(H) MIN	(W) MAX	(H) MAX
DF20	23	20	150	160

Available fabric types	Fitting
 PF	 angle
 HC	



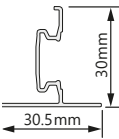
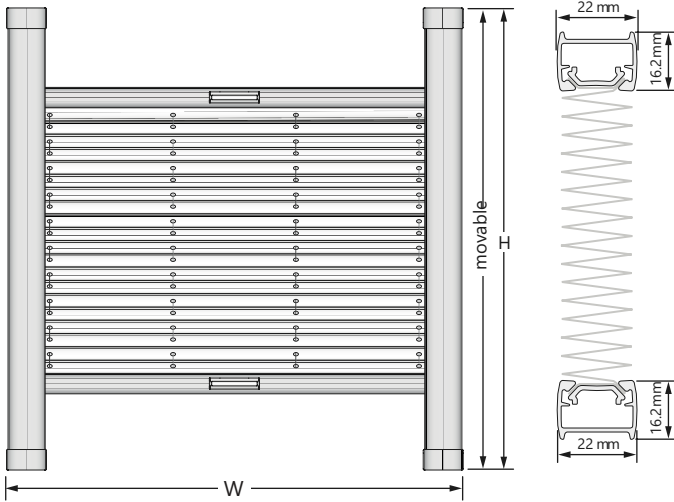
Standard includes blind type DF20 with profiles in white or silver.



Pleated blinds produced in these types are dedicated only to particular models of Fakro, Roto or Velux. Pleated blinds are produced basing on the name plate information. Dimensions given by customer, validate the order.

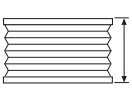
DF20

Prowadnice



Blind height / Package height

DF20

	
50 cm	5 cm
100 cm	6 cm
150 cm	7 cm

