RENOWNED KNOW-HOW
Automation Technology

RK ROSE+KRIEGER
A Phoenix Mecano Company

Mechanical danger protection acc. to DIN EN ISO 14120

RK Safety Guards

Safety gurads

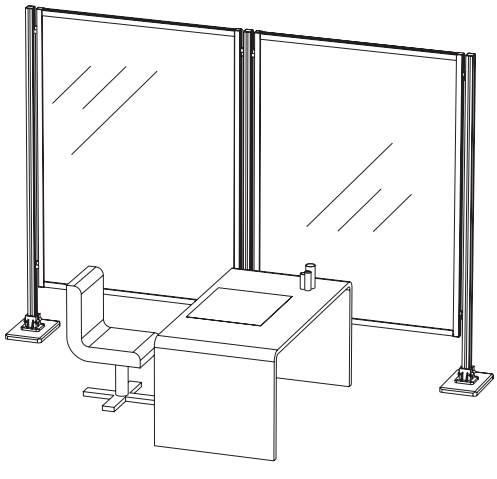
Introduction

Due to the ever increasing automation of manufacturing processes and equipment, the protection of people from sources of danger is growing in importance.
The safety guard has a grid design and therefore reduces the effort required from the user in planning, construction and assembly to a minimum.
It complies with the Machinery Directive 2006/42/EC.

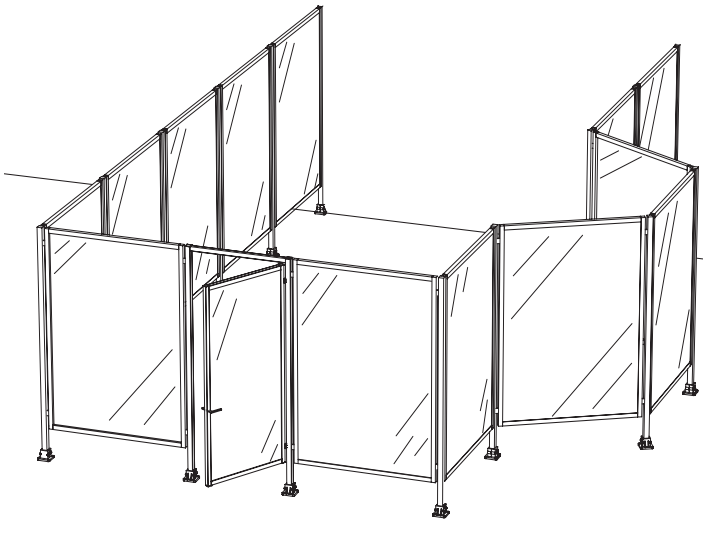
A modern connector that meets the legal requirements for safety devices safely fixes post and safety guard element. Posts and safety guard elements come with all attachments on delivery, so safety guard elements can be installed without tools.
After the posts are secured to the substrate, the safety guard elements need only been inserted at the bottom and pressed in at the top – done!

RK Click & Safe Basic (p. 10-16)

No danger to personnel e.g. from plant or machinery
Partitioning system

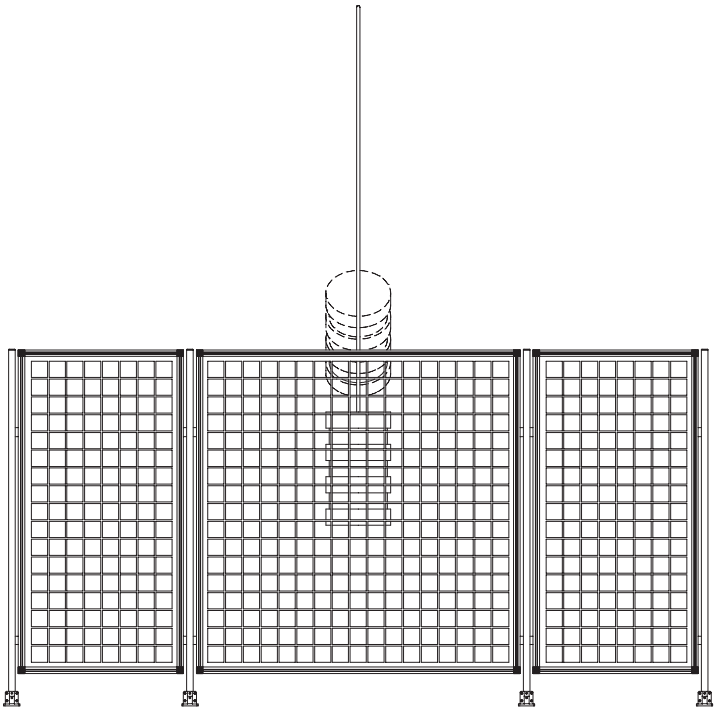


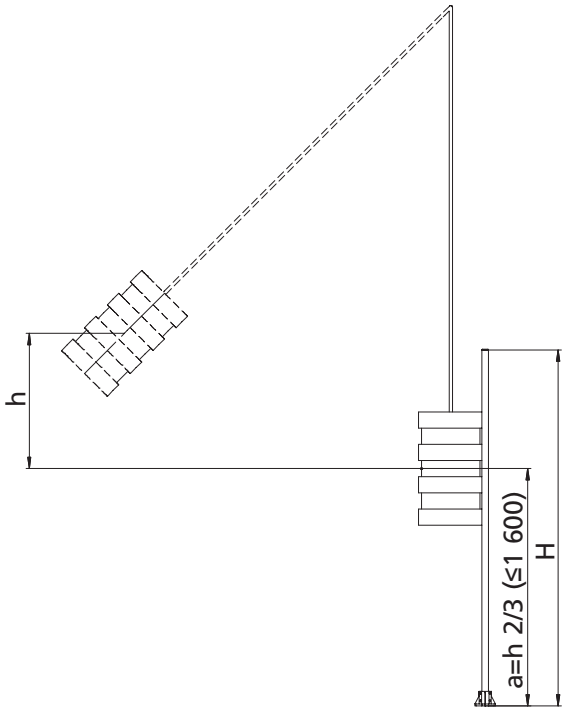
Safety guard to cordon off danger zones



NEW

Upon request we immediate supply safety guards with standard DIN EN ISO 14120, annex C, e.g. collisions with persons (90 kg, 1,6 m/s, 115 J) or machine parts (robots). Compliance is determined and confirmed using the pendulum test method.





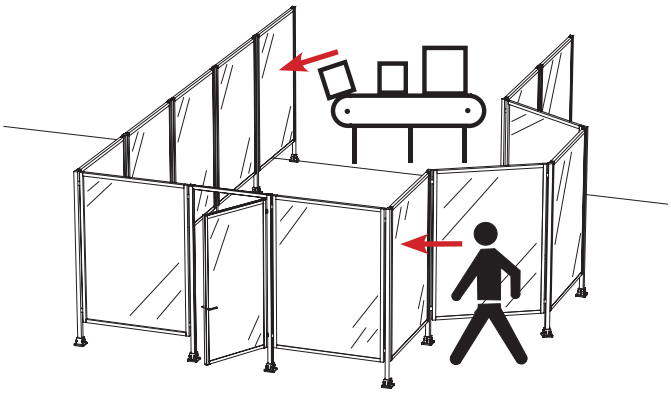
RK Click & Safe Protect 115 NEW

(p 19)

Risks from moving parts

- Pendulum, standard ISO 14120, annex C, 5,8 km/h, 90 kg, normal walking speed

  (TÜV certificate in preparation)

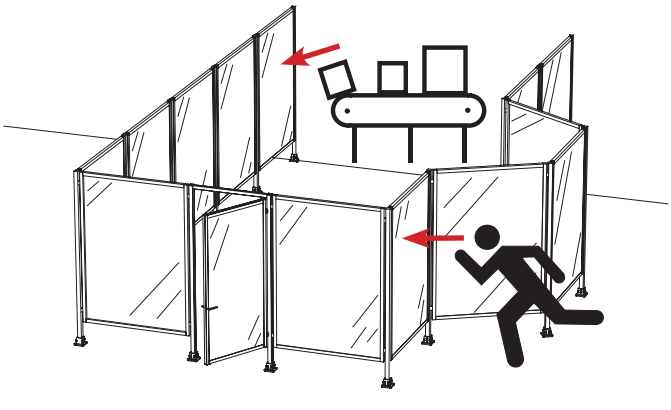


RK Click & Safe Protect 370 NEW

Risks from moving parts

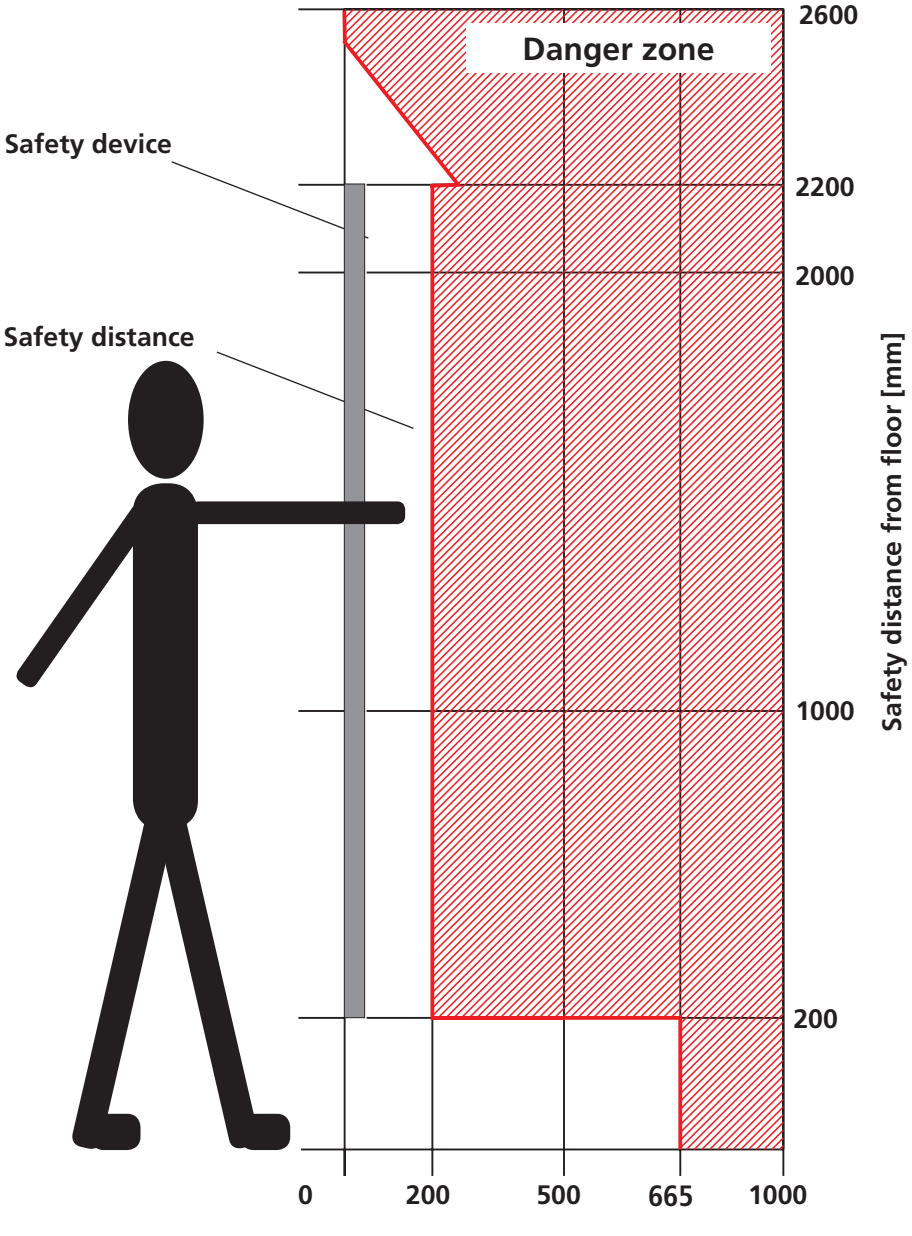
- Pendulum, standard ISO 14120, annex C, 10 km/h, 90 kg, running speed

  (in preparation)

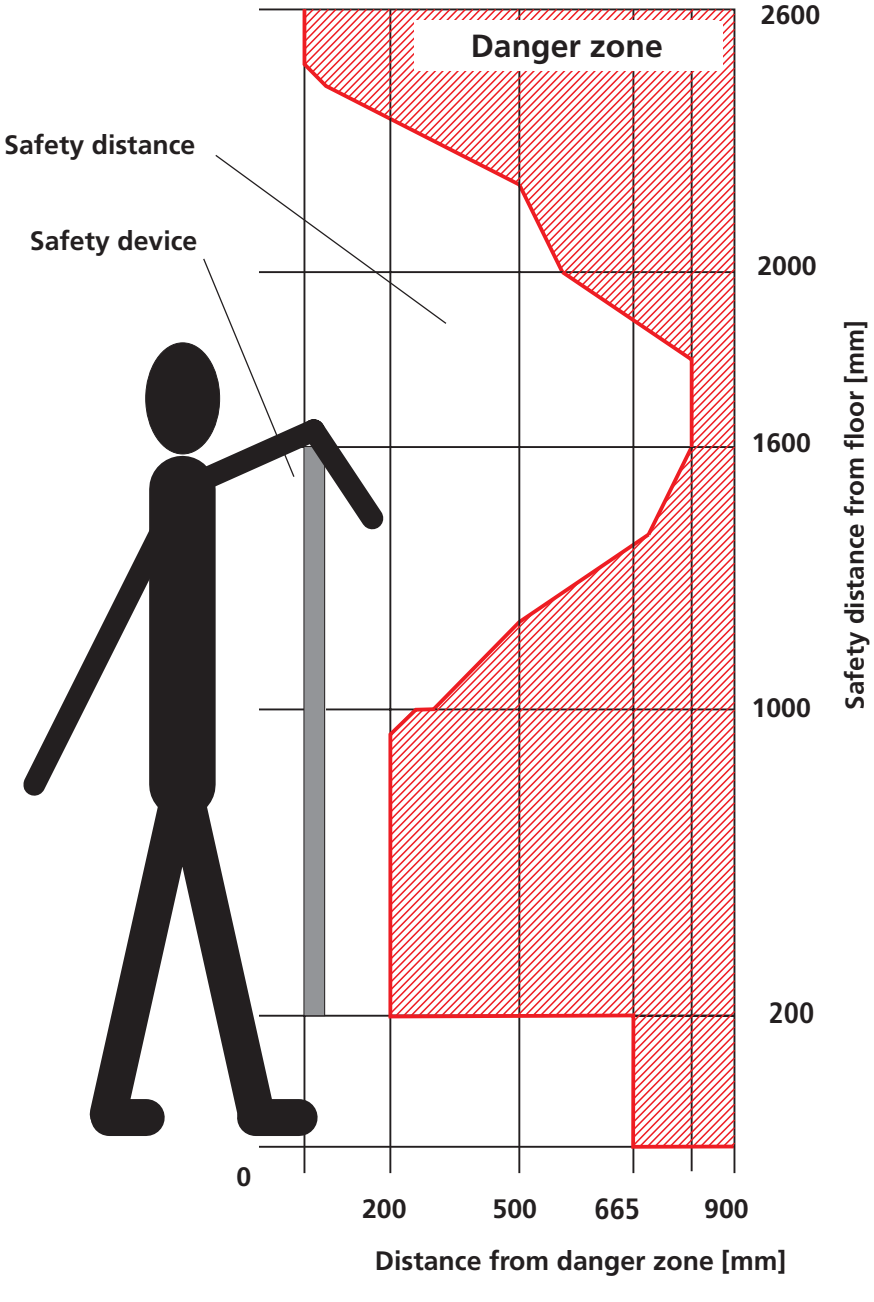


Safety distances

Safety distances | **Distance from danger zone for frame height 2200 mm** | **to DIN EN ISO 13857 (upper limbs and lower limbs)**



Distance from danger zone
for frame height 1600 mm



Modular system

The modular system

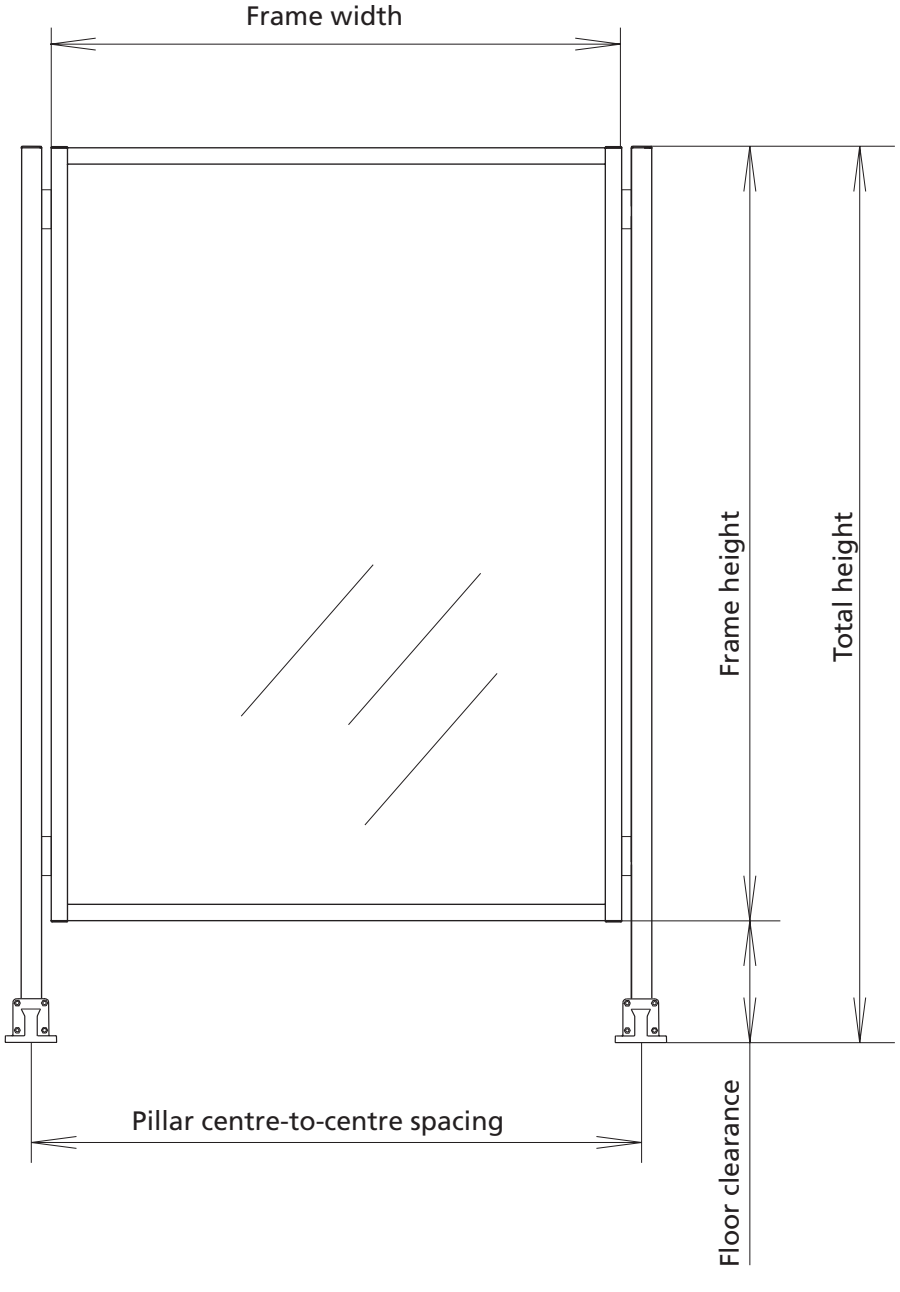
The modular system allows the user to concentrate on the most important thing – the safety function and its design with minimal time expenditure.

Features:

- Quick and easy on-site installation (with Click&Safe connection element, see page 432)
- Fast assembly and dismantling of individual frames, e.g. for maintenance work on the machine
- Frames with the same module size are interchangeable

Clamping or inserting profile available in the cross-sections 30 mm and 40 mm.
(see page 19–23)

Pillar profile 50, S-profile 40x40 or F-profile 50x50
(see page 8–9
Page 25–26)



Procedure

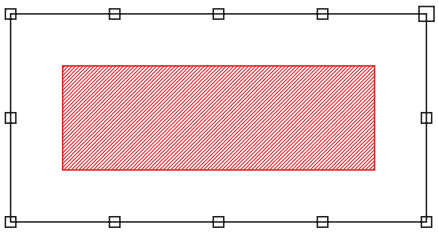
1. Planning

a) Calculate the required lengths

Example:
The machine to be protected has the dimensions 5.50 m x 3.50 m. Allowing for the safety distance, you get a rectangle of approx. 6 m x 4 m.

b) The protection system can now be designed in line with requirements with the aid of the different module sizes.
In our example, one solution is as follows:
4 m side = 2 x 2.0 m module
6 m side = 4 x 1.5 m module
Number of pillars = 12

Plan view



Pillar **Frame in modular system**

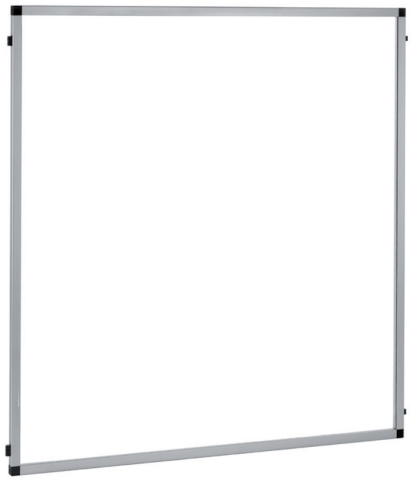
2. Material requirements

a) Pages 10–12 list the different frame versions with different panels.
b) Furthermore, sliding, hinged and lifting doors are available, which are also configured in the modular system (page 6).
c) Page 8 shows the pillars. The following distinction must be made in relation to the pillars:

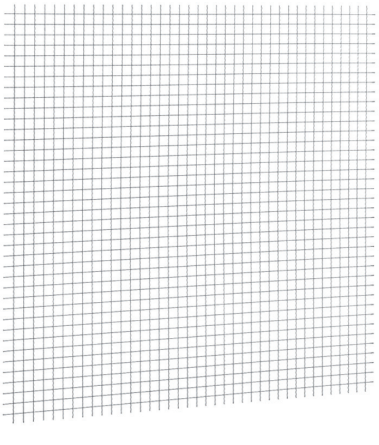
- Protection system = pillar with base clamp (type 1 and 2)
- Safety guard = pillar with base plate (type 3)

Pillar

Frame



Panel

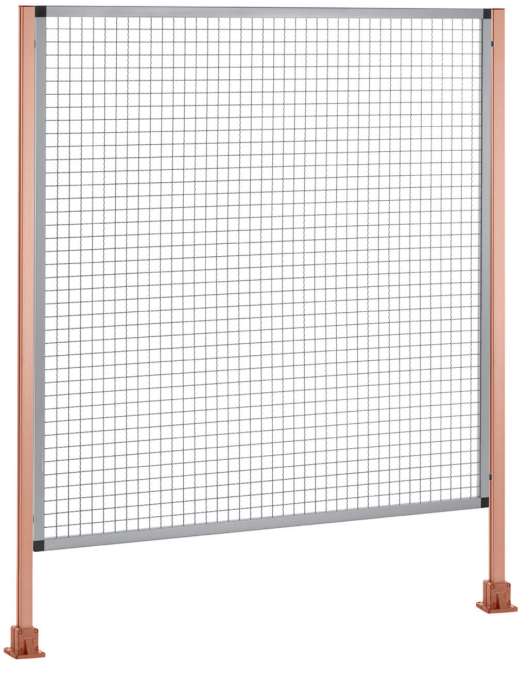


Modular system

Pillar

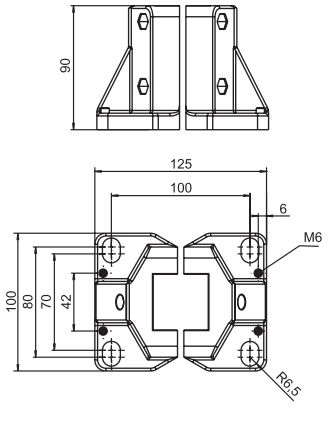
- Consisting of pillar profile 50 / S-profile 40x40 / F-profile 50x50
- Choice of base versions

Application:

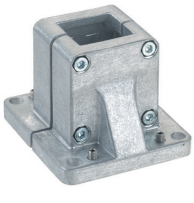


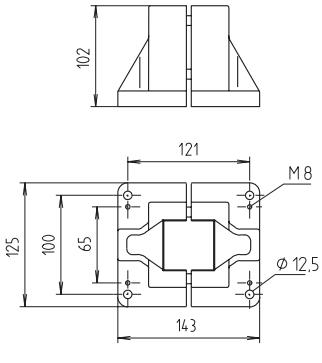
Type 1 (FVV)

For pillar profile S-40x40



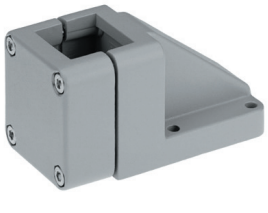
For pillar profile 50, F-50x50

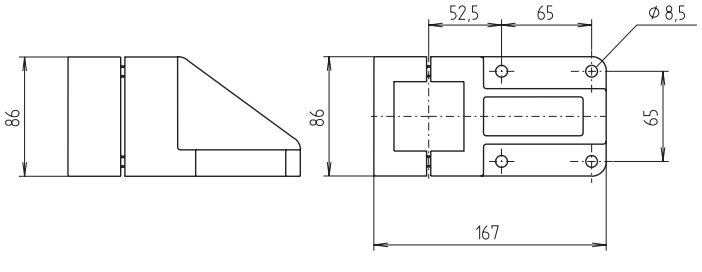




Type 2 (FVA)

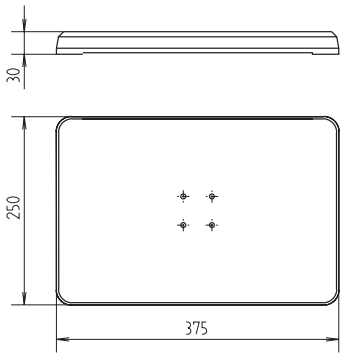
For pillar profile 50, F-50x50

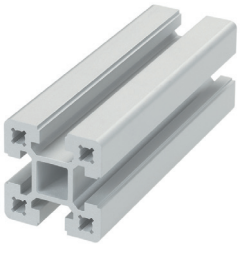




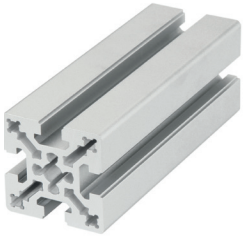
Type 3 (FP)

For pillar profile 50,
F-50x50, S-40x40

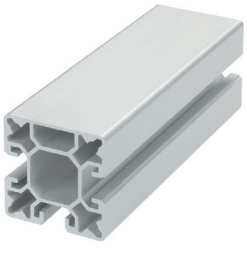




Pillar profile S-40x40



Pillar profile F-50x50

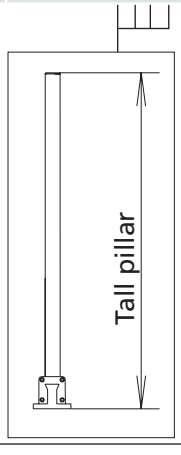


Pillar profile SP-50x50

Order example: Pillar F-50 1600 0000 X

Pillar profile F-50,
Height = 1600,
Version = Type 1 (FVV)

Pillar profile	Tall pillar (max. 6000 mm)	Base version
S-40x40	_ _ _ _ 0000	_
F-50x50	_ _ _ _ 0000	_
SP-50x50	_ _ _ _ 0000	_



X = type 1 (FVV)
Y = type 2 (FVA, not available for F-40)
Z = type 3 (FP)

Supporting/Levelling shims

- For levelling with the aid of set screws
- For preventing the set screws from digging into the floor
- Give the base clamp a full contact surface

Material: Galvanised steel

Code No.	Version	Base version	Includes
4080500	Supporting shim 50	Type 1 for pillar profile 50, F-50x50	1 1-mm shim
40143011	Levelling shims 40	Type 1 for pillar profile S-40x40	4 1-mm shims, 1 0.5-mm shim
40143021	Levelling shims 50	Type 1 for pillar profile F-50x50	4 1-mm shims, 1 0.5-mm shim

Panel module version -A-

- Consisting of frame, panels and connection elements

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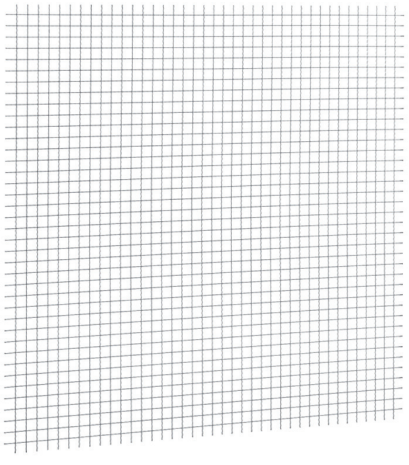
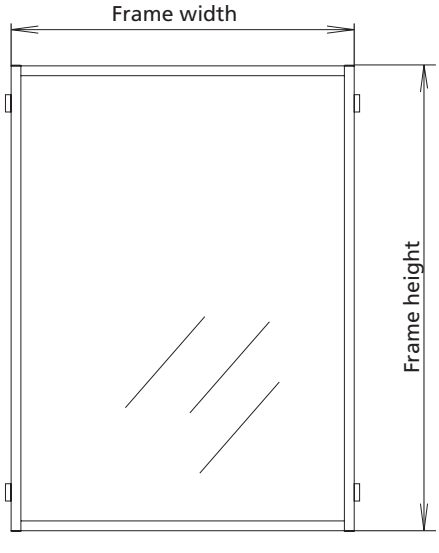


Frame profile, see p. 19-21	Frame height see p. 6	Frame width see p. 6	Choice of panels
Module A, ESP 30	Up to 1900 mm	Up to 1000 mm	A, G
Module A, ESP 40	Up to 1900 mm	Up to 1500 mm	A, I
Module A, ESP 30/2	Up to 1900 mm	Up to 1000 mm	A, G
Module A, ESP 40/2	Up to 1900 mm	Up to 1500 mm	A, I
Module A, ESP 30/2 (40)	Up to 1900 mm	Up to 1000 mm	A, I
Module A, KL 30-II	Up to 1900 mm	Up to 1000 mm	All
Module A, KL 40-II	Up to 1900 mm	Up to 2000 mm	All

A = Without panel
B = Acrylic glass, 6 mm, clear
C = Acrylic glass, 6 mm, tinted
D = Makrolon glass, 6 mm, clear
E = Trespa, 6 mm, brown solid core panel available in widths up to 1500 mm
F = Composite, 6 mm, anodised, available in widths up to 1500 mm
G = Wire mesh, 30x30x3, galv. steel
I = Wire mesh, 40x40x4, galv. steel

Further versions available on request.



Order example:
Module A, ESP 30 1500 0900 G

Frame profile ESP 30,
Height=1500,
Width=900,
Panel = wire mesh 30x30x3 galv. steel

Panel module version -B-

- Consisting of frame, panels and connection elements, vertical division (in centre)

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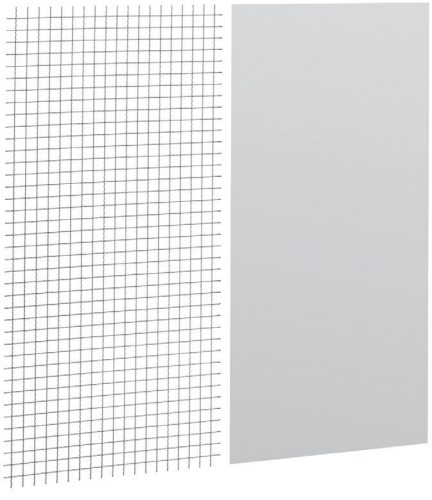
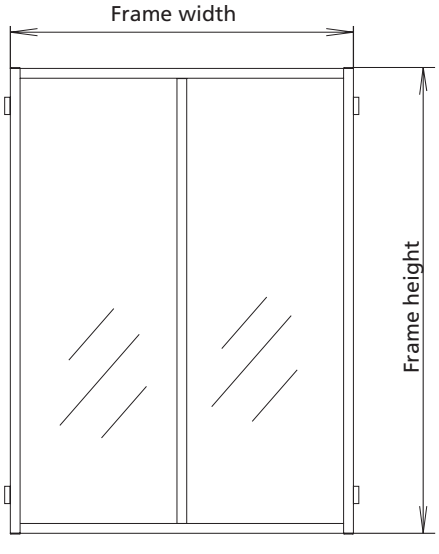


Frame profile, see p. 19-21	Frame height, see p. 6	Frame width, see p. 6	Panel 1 Choice of:	Panel 2 Choice of:
Module B, ESP 30	Up to 1900 mm	Up to 1500 mm	A, G	A, G
Module B, ESP 40	Up to 2500 mm	Up to 2000 mm	A, I	A, I
Module B, ESP 30/2	Up to 1900 mm	Up to 1500 mm	A, G	A, G
Module B, ESP 40/2	Up to 2500 mm	Up to 2000 mm	A, I	A, I
Module B, ESP 30/2 (40)	Up to 1900 mm	Up to 1500 mm	A, I	A, I
Module B, KL 30-II	Up to 1900 mm	Up to 1500 mm	All	All
Module B, KL 40-II	Up to 2500 mm	Up to 2000 mm	All	All

A = Without panel
B = Acrylic glass, 6 mm, clear
C = Acrylic glass, 6 mm, tinted
D = Makrolon glass, 6 mm, clear
E = Trespa, 6 mm, brown solid core panel available in widths up to 1500 mm
F = Composite, 6 mm, anodised, available in widths up to 1500 mm
G = Wire mesh, 30x30x3, galv. steel
I = Wire mesh, 40x40x4, galv. steel

Further versions available on request.

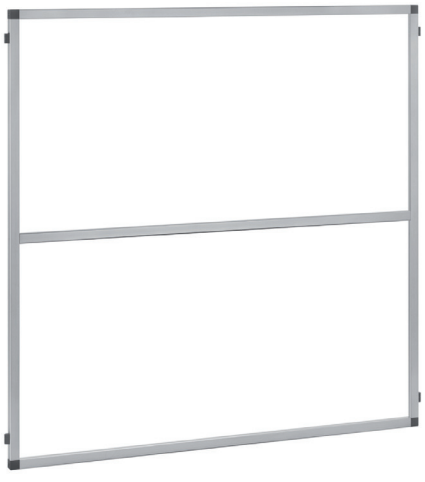


Order example:
Module B, KL 40 2000 1200 BI

Frame profile KL 40-II,
Height = 2000,
Width = 1200,
Panel 1 = Acrylic glass, 6 mm, clear
Panel 2 = wire mesh 40x40x4 galv. steel

Panel module version -C-

- Consisting of frame, panels and connection elements, horizontal division (in centre)



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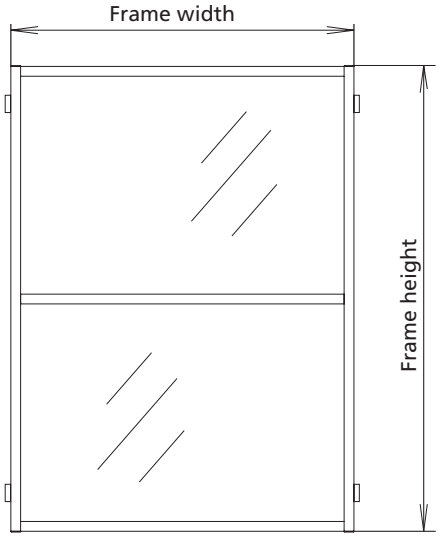
Frame profile, see p. 19 - 21	Frame height, see p. 6	Frame width, see p. 6	Panel 1 Choice of:	Panel 2 Choice of:
Module C, ESP 30	Up to 1900 mm	Up to 1500 mm	A, G	A, G
Module C, ESP 40	Up to 2500 mm	Up to 2000 mm	A, I	A, I
Module C, ESP 30/2	Up to 1900 mm	Up to 1500 mm	A, G	A, G
Module C, ESP 40/2	Up to 2500 mm	Up to 2000 mm	A, I	A, I
Module C, ESP 30/2 (40)	Up to 1900 mm	Up to 1500 mm	A, I	A, I
Module C, KL 30-II	Up to 1900 mm	Up to 1500 mm	All	All
Module C, KL 40-II	Up to 2500 mm	Up to 2000 mm	All	All

A = Without panel
B = Acrylic glass, 6 mm, clear
C = Acrylic glass, 6 mm, tinted
D = Makrolon glass, 6 mm, clear
E = Trespa, 6 mm, brown solid core panel available in widths up to 1500 mm
F = Composite, 6 mm, anodised, available in widths up to 1500 mm
G = Wire mesh, 30x30x3, galv. steel
I = Wire mesh, 40x40x4, galv. steel

Further versions available on request.

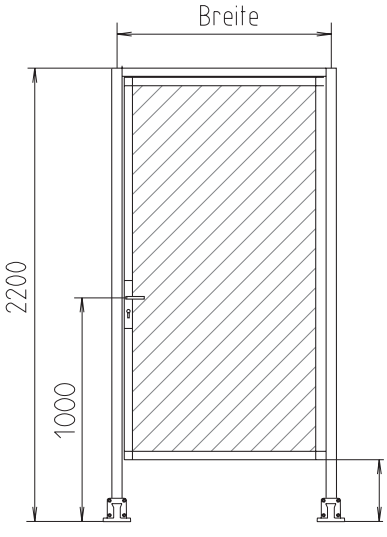


Order example:
Module C, KL 40 2000 0850 BI

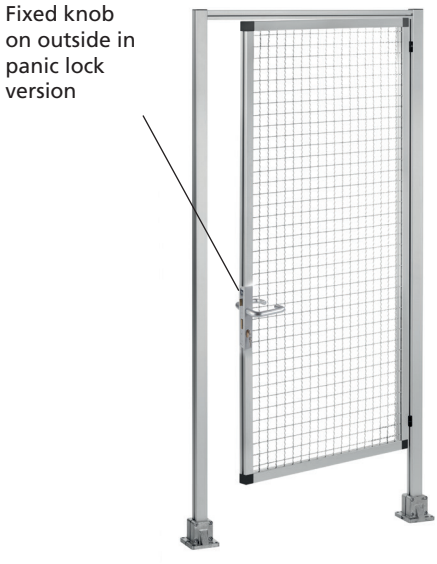
Frame profile KL 40-II,
Height = 2000,
Width = 850,
Panel 1 = Acrylic glass, 6 mm, clear
Panel 2 = wire mesh 40x40x4 galv. steel

Hinged door

- Consisting of pillar profile 50 with base version type 1, top cross strut
- Choice of door lock



Please indicate floor clearance in the order



Version DIN right

Type	Mounting	Height	Width	Panel	Door lock	Frame profile
Hinged door	_	_ _ _ _	_ _ _ _	_	_	KL 30-II
	_	_ _ _ _	_ _ _ _	_	_	KL 40-II

F = DIN right mounting
G = DIN left mounting

Standard height:
2200 = 2200 mm

Standard width:
0800 = 0800 mm
1000 = 1000 mm

Further widths/heights available on request.

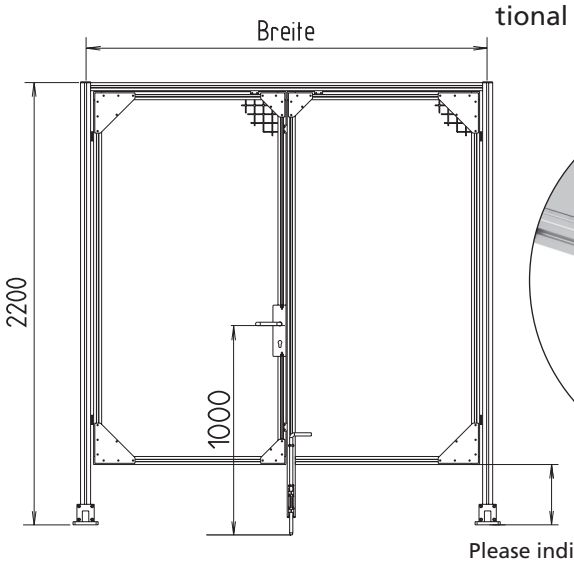
W = Panic lock
X = Cylinder lock with handle set
Y = Magnetic lock with handle
Z = Ball catch with handle

A = Without panel
B = Acrylic glass, 6 mm, clear
C = Acrylic glass, 6 mm, tinted
D = Makrolon glass, 6 mm, clear
E = Trespa, 6 mm, brown solid core panel available in widths up to 1500 mm
F = Composite, 6 mm, anodised, available in widths up to 1500 mm
G = Wire mesh, 30x30x3, galv. steel
I = Wire mesh, 40x40x4, galv. steel

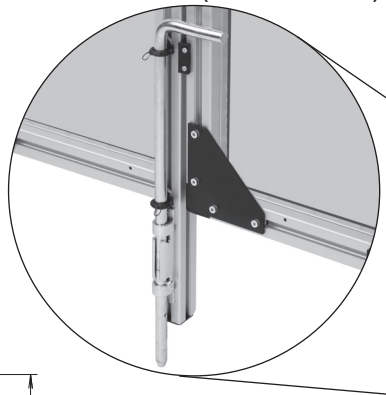
Order example:
Hinged door F 2200 1000 DY
DIN right,
Height = 2200,
Width = 1000,
Panel = Makrolon,
Door lock = Magnetic lock

Double-winged hinged door

- Consisting of pillar profile 50 with base version type 1, top cross strut
- Choice of door lock
- Pillar roller available as an optional extra



Please indicate floor clearance in the order



Version
DIN right

Fixed knob on outside in panic lock version

Type	Mounting	Height	Width	Panel	Door lock	Frame profile
Double-wing hinged door	_	_ _ _ _	_ _ _ _	_	_	KL 40-II

W = Panic lock
X = Cylinder lock with handle set
Y = Magnetic lock with handle
Z = Ball catch with handle

L = DIN right mounting
M = DIN left mounting

Standard height:
2200 = 2200 mm

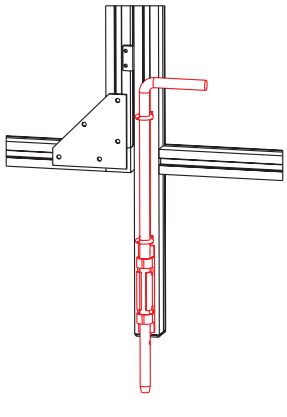
Standard width:
1500 = 1500 mm
2000 = 2000 mm

Further widths/heights available on request.

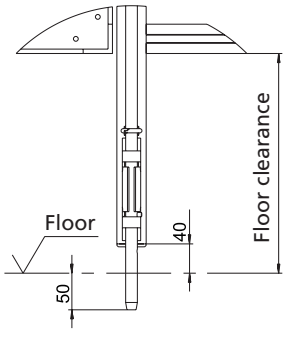
A = Without panel
B = Acrylic glass, 6 mm, clear
C = Acrylic glass, 6 mm, tinted
D = Makrolon glass, 6 mm, clear
E = Trespa, 6 mm, brown solid core panel available in widths up to 1500 mm
F = Composite, 6 mm, anodised, available in widths up to 1500 mm
G = Wire mesh, 30x30x3, galv. steel
I = Wire mesh, 40x40x4, galv. steel

Order example:
Double-wing hinged door L 2200 1500 DW
DIN right,
Height = 2200,
Width = 1500,
Panel = Makrolon,
Door lock = panic lock

Cane bolt for double-winged hinged door



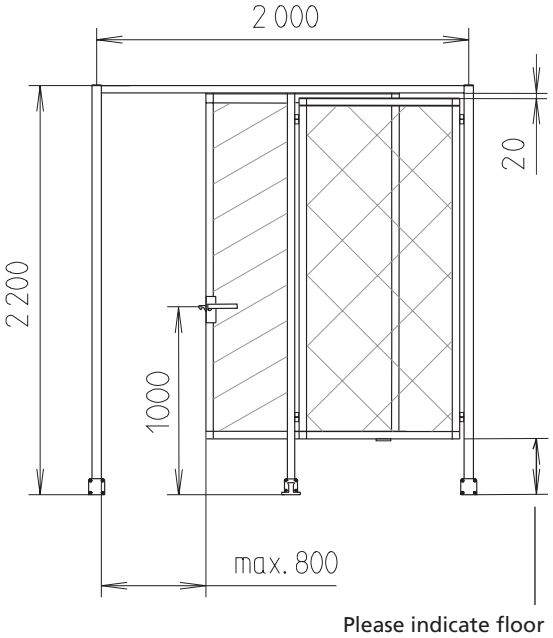
Material: galvanised steel.
Includes:
Complete with fixing set.



Code No.	Type
95208	Cane bolt for double-winged hinged door

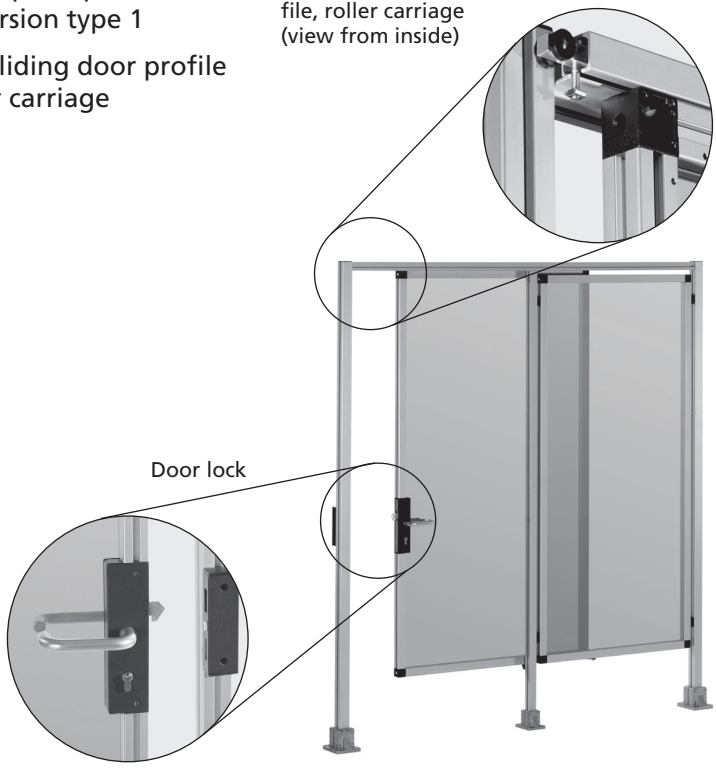
Sliding door

- Consisting of pillar profil 50 with base version type 1
- Guide with sliding door profile 40 and roller carriage



Please indicate floor clearance in the order

Sliding door profile, roller carriage (view from inside)



Version DIN right

Type	Mounting	Height	Width	Panel	Frame profile
Sliding door	_	_ _ _ _	_ _ _ _	_	KL 40-II

N = DIN right mounting
P = DIN left mounting

Standard height:
2200 = 2200 mm

Standard width:
2000 = 2000 mm

Further widths/heights available on request.

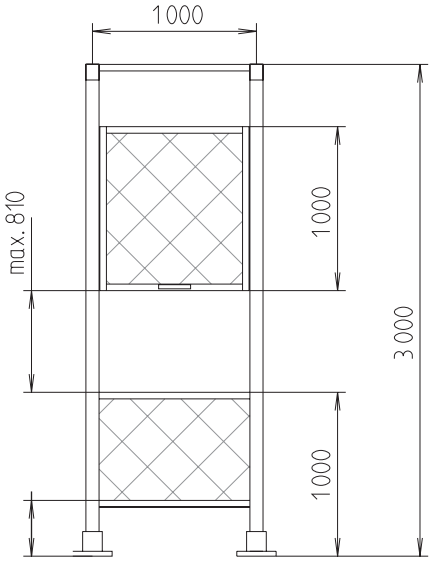
A = Without panel
B = Acrylic glass, 6 mm, clear
C = Acrylic glass, 6 mm, tinted
D = Makrolon glass, 6 mm, clear
E = Trespa, 6 mm, brown solid core panel available in widths up to 1500 mm
F = Composite, 6 mm, anodised, available in widths up to 1500 mm
G = Wire mesh, 30x30x3, galv. steel
I = Wire mesh, 40x40x4, galv. steel

Order example:
Sliding door N 2200 2000 IB

Sliding door right,
Height = 2200,
Width = 2000,
Panel1 = Wire mesh,
Panel2 = Clear acrylic

Lifting door

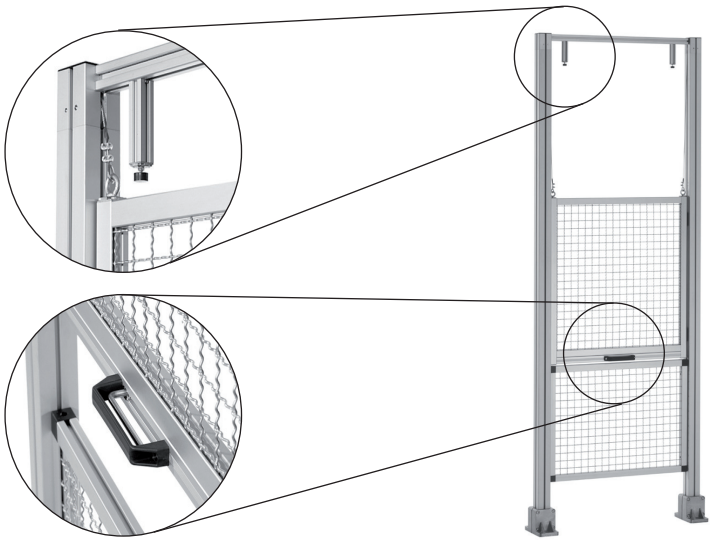
- Consisting of pillar profile F-profile 80-L with base version type 1
- Incl. pulleys, counterweights and infinitely adjustable brake



Please indicate floor clearance in the order

Door limiter with shock absorbers, counterweight pulley system

Infinitely adjustable holding brake in handle



Type	Height	Width	Panel		Frame profile
			1	2	
Lifting door	_ _ _ _	_ _ _ _	_	_	KL 40-II

Standard height: 3000 = 3000 mm

Standard width: 1000 = 1000 mm

Further widths/heights available on request.

A = Without panel
B = Acrylic glass, 6 mm, clear
C = Acrylic glass, 6 mm, tinted
D = Makrolon glass, 6 mm, clear
E = Trespa, 6 mm, brown solid core panel available in widths up to 1500 mm
F = Composite, 6 mm, anodised, available in widths up to 1500 mm
G = Wire mesh, 30x30x3, galv. steel
I = Wire mesh, 40x40x4, galv. steel

Order example:
Lifting door 3000 1000 BE

Frame profile = KL 40-II
Height = 3000
Width = 1000
Panel 1 = Clear acrylic
Panel 2 = Trespa

NEW

RK Click & Safe Protect 115

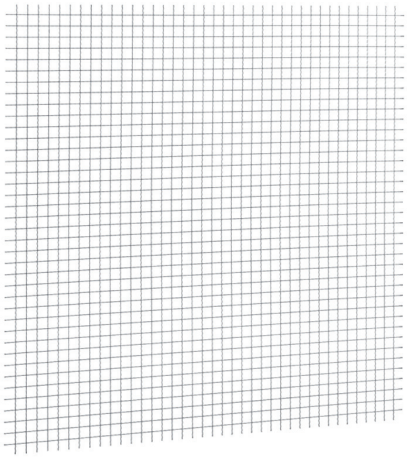
Risks from moving parts

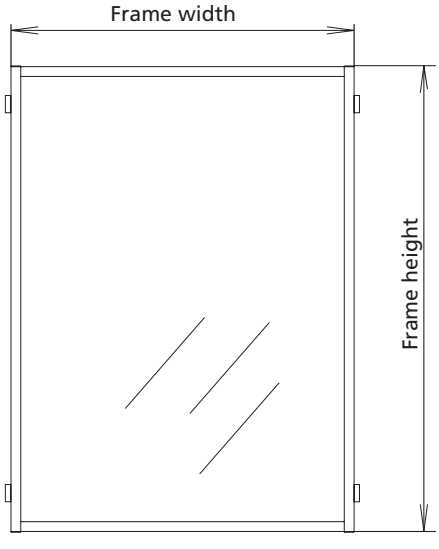
- Pendulum, standard ISO 14120, annex C, 5,8 km/h, 90 kg, normal walking speed

(TÜV certificate in preparation)

Panel module version -A-

- Consisting of frame, panels and-connection elements





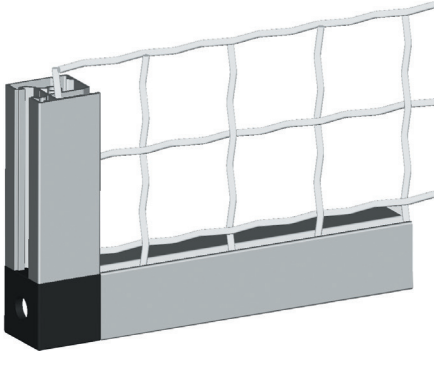
Pillar profile p. 25-26	Frame profile p. 19-20	Frame height see p. 6	Frame width see p. 6	Panels
S-40x40	ESP 30 (30/2)	2000 mm	1000 mm	Wire mesh, 30x30x3
S-40x40	ESP 40 (40/2)	2000 mm	1000 mm	Wire mesh, 40x40x4
S-40x40	KL 30	2000 mm	1500 mm	Wire mesh, 30x30x3
S-40x40	KL 40	2000 mm	1500 mm	Wire mesh, 40x40x4
S-40x40	KL 40	2000 mm	1500 mm	Wire mesh, 30x30x3
S-40x40	KL 30	2000 mm	1500 mm	Makrolon glass 4 mm
S-40x40	KL 30	2000 mm	1500 mm	Makrolon glass 6 mm
S-40x40	KL 40	2000 mm	1500 mm	Makrolon glass 4 mm
S-40x40	KL 40	2000 mm	1500 mm	Makrolon glass 6 mm
F-50x50	KL 40	2000 mm	1500 mm	Makrolon glass 4 mm
F-50x50	KL 40	2000 mm	1500 mm	Makrolon glass 4 mm
S-40x40	KL 40	2000 mm	1500 mm	Safety glass VSG 6 mm
S-40x40	KL 30	2000 mm	1000 mm	Wire mesh, 30x30x3
S-40x40	KL 40	2000 mm	1000 mm	Wire mesh, 40x40x4
F-50x50	KL 40	2000 mm	1000 mm	Safety glass VSG 6 mm
F-50x50	KL 40	2000 mm	1000 mm	Safety glass VSG 6 mm

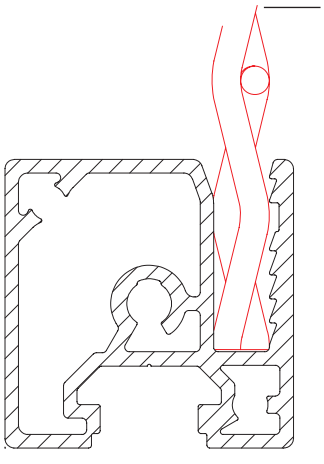
System profiles

Inserting profiles ESP for wish mesh

Features:

- Special profile for inserting wire meshes (size 30 for 30x30x3, size 40 for 40x40x4,
- Type ESP 30/2 (40) and ESPD 30x40 (40) for 40x40x4)
- Visually attactive and easy to clean thanks to profile visible surfaces without longitudinal slot.
- Corner joint ensures quick and rotation-locked assembly
- High stability thanks to high insertion depth





Clamping profiles

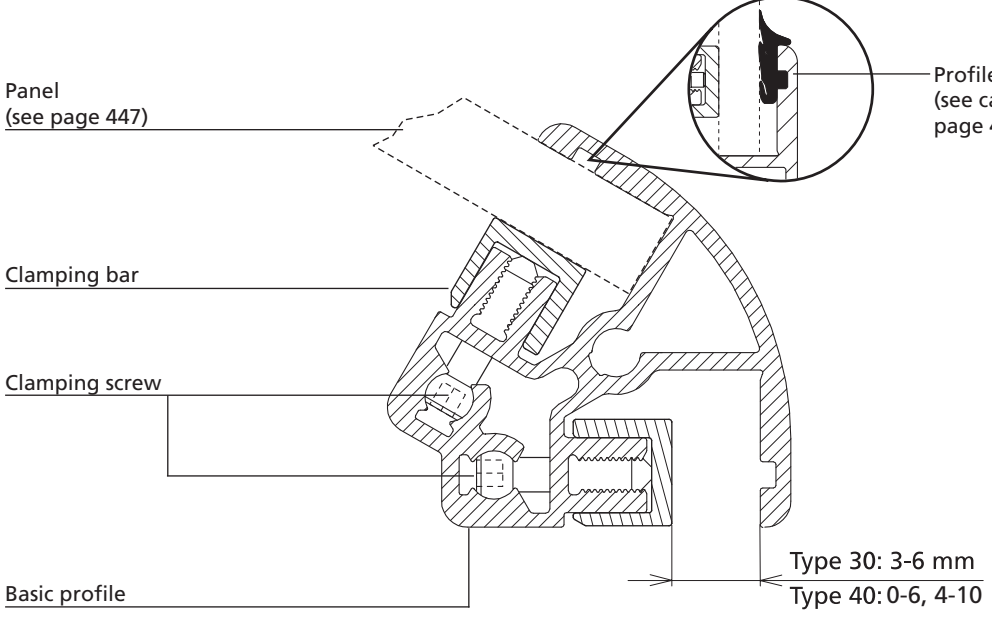
- A clamping screw presses the clamping bar against the panel. This ensures secure seating and tolerances can be absorbed by the panels without any difficulty.

Features:

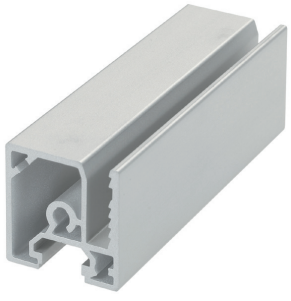
- Secure seating, no flapping because the panels are clamped
- Visually attractive and easy to clean thanks to smooth visible surface
- Various angle versions for different applications
- Suitable for panel elements with a wall thickness of up to 10 mm
- Panel depth allowances on all sides:

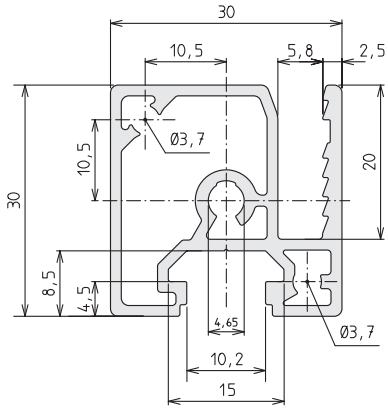
Size 30	+10 mm
Size 40	+15 mm

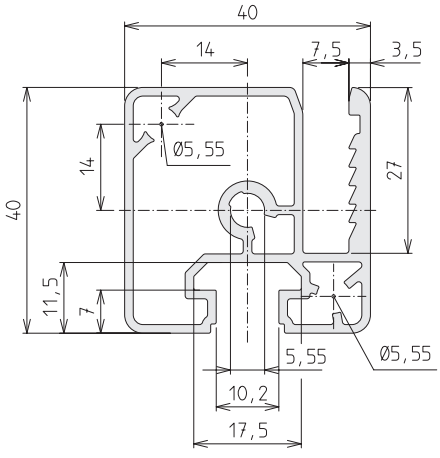
Includes:
Basic profile, clamping bar and set screws (hole spacing approx. 200 mm)



Inserting profile ESP for wish mesh

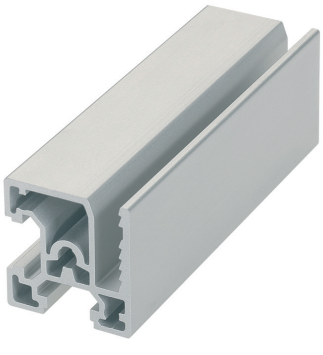


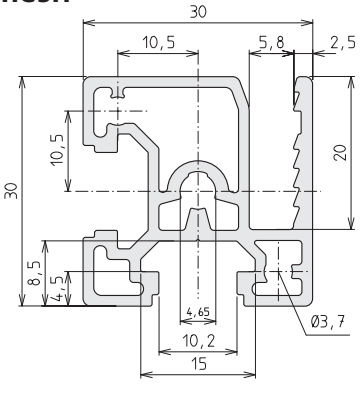


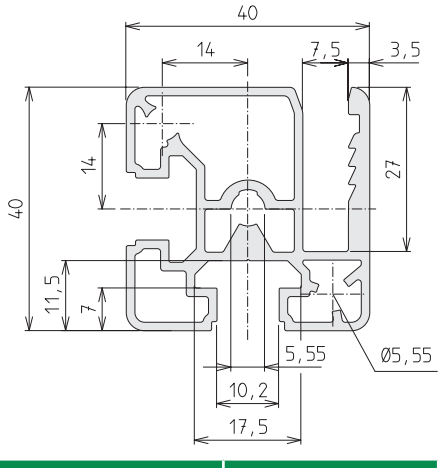


Code No.	Size	Version	For wire mesh	Anodised
4895000	30	Cut to size (max. 6000 mm)	30x30x3	Clear
4895001	30	6000 mm bar	30x30x3	Clear
4905000	40	Cut to size (max. 6000 mm)	40x40x4	Clear
4905001	40	6000 mm bar	40x40x4	Clear

Inserting profile ESP/2 for wish mesh

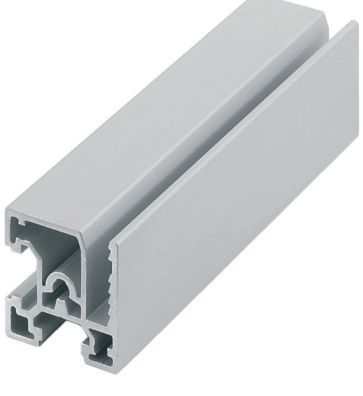


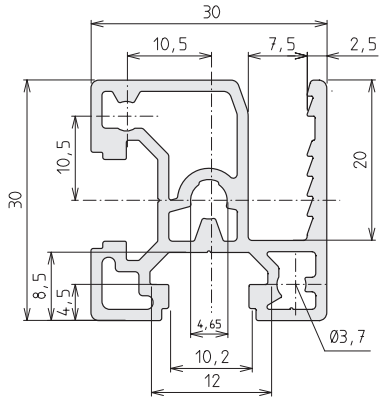




Code No.	Size	Version	For wire mesh	Anodised
4935000	30	Cut to size (max. 6000 mm)	30x30x3	Clear
4935001	30	6000 mm bar	30x30x3	Clear
4945000	40	Cut to size (max. 6000 mm)	40x40x4	Clear
4945001	40	6000 mm bar	40x40x4	Clear

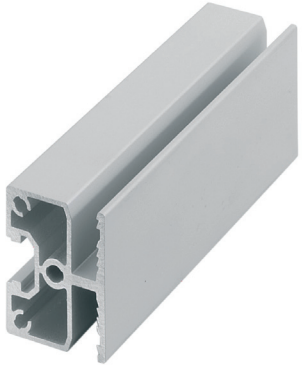
Inserting profile ESP 30/2 (40) for wire mesh

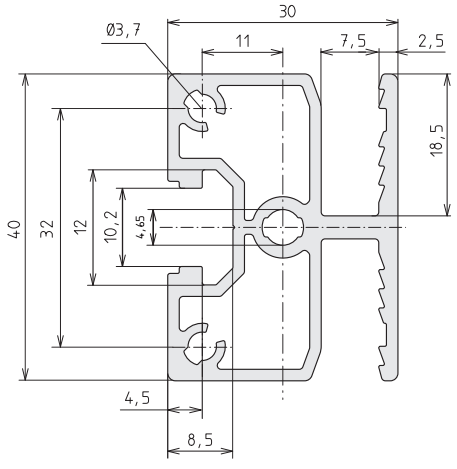




Code No.	Size	Version	For wire mesh	Anodised
4995000	30	Cut to size (max. 6000 mm)	40x40x4	Clear
4995001	30	6000 mm bar	40x40x4	Clear

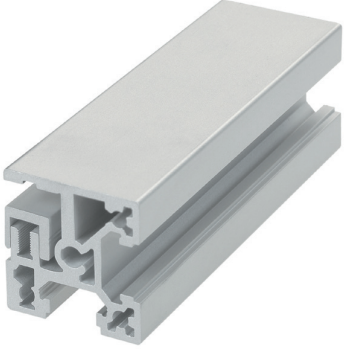
Inserting profile ESPD 30x40 (40) for wire mesh

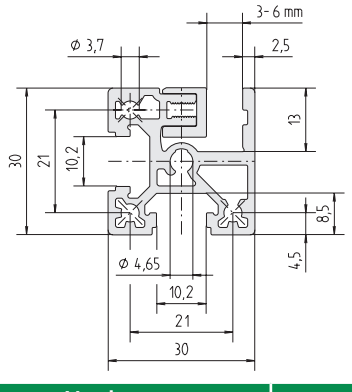


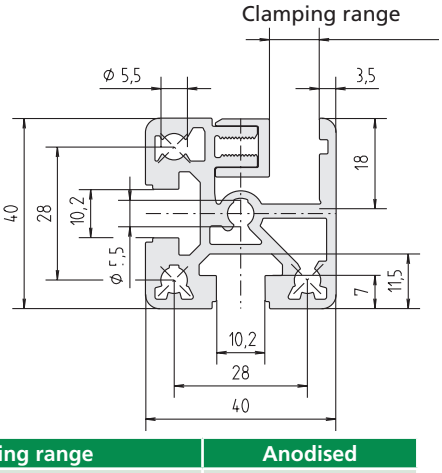


Code No.	Size	Version	For wire mesh	Anodised
4985000	30	Cut to size (max. 6000 mm)	40x40x4	Clear
4985001	30	6000 mm bar	40x40x4	Clear

Clamping profile KL

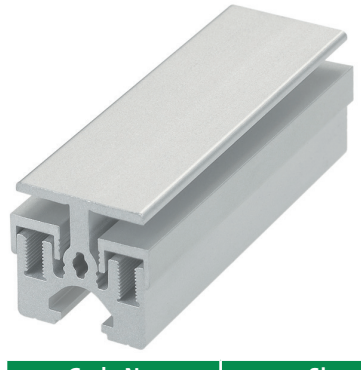


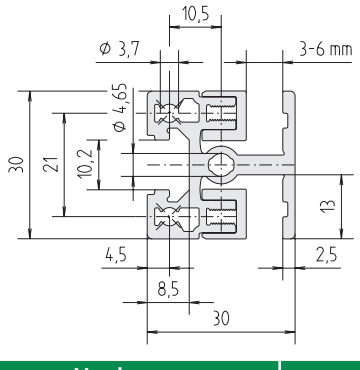


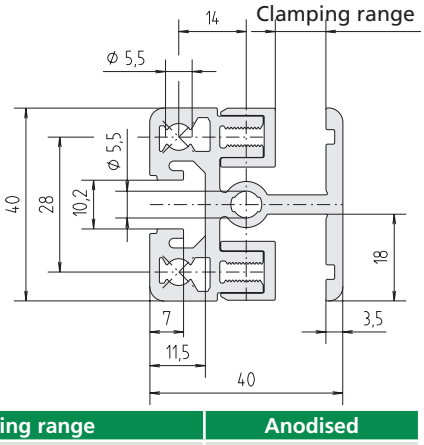


Code No.	Size	Version	Clamping range	Anodised
4D25008	30	Cut to size (max. 6000 mm)	3 - 6 mm	Clear
4D25009	30	6000 mm bar	3 - 6 mm	Clear
4B95100	40	Cut to size (max. 6000 mm)	0 - 6 mm	Clear
4B95101	40	6000 mm bar	0 - 6 mm	Clear
4B95008	40	Cut to size (max. 6000 mm)	4 - 10 mm	Clear
4B95009	40	6000 mm bar	4 - 10 mm	Clear

Clamping profile KLD

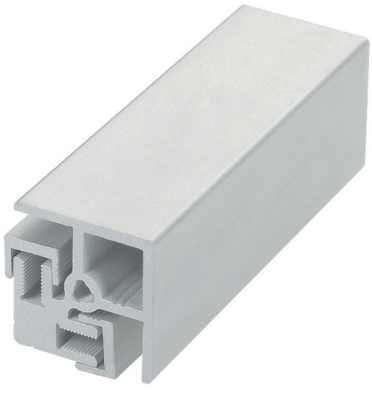


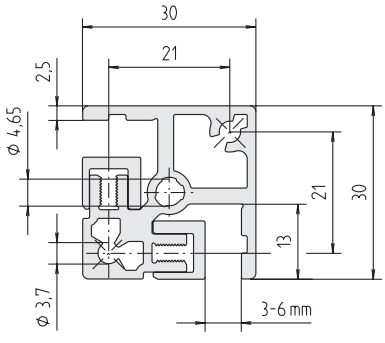


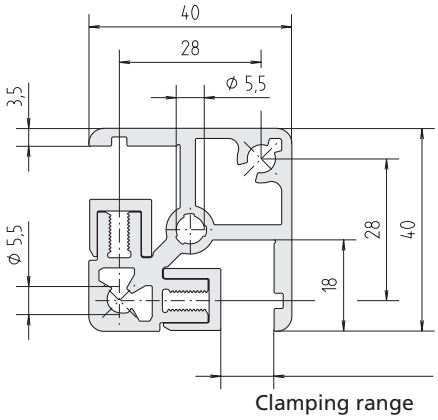


Code No.	Size	Version	Clamping range	Anodised
4605008	30	Cut to size (max. 6000 mm)	3 - 6 mm	Clear
4605009	30	6000 mm bar	3 - 6 mm	Clear
4615100	40	Cut to size (max. 6000 mm)	0 - 6 mm	Clear
4615101	40	6000 mm bar	0 - 6 mm	Clear
4615008	40	Cut to size (max. 6000 mm)	4 - 10 mm	Clear
4615009	40	6000 mm bar	4 - 10 mm	Clear

Clamping profile KLE



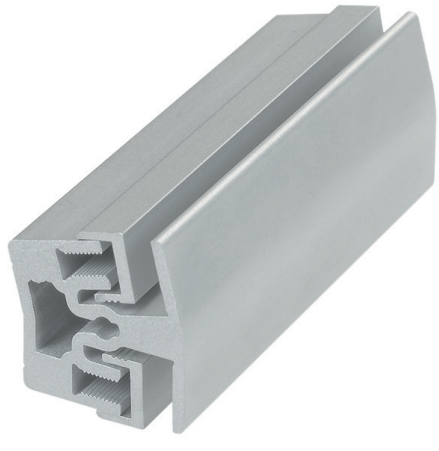


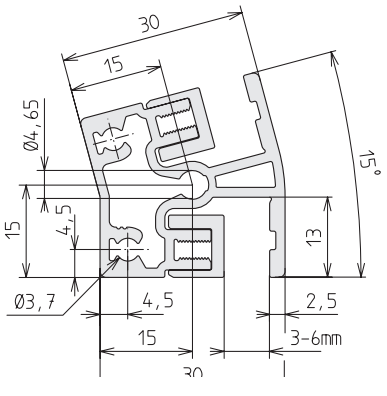


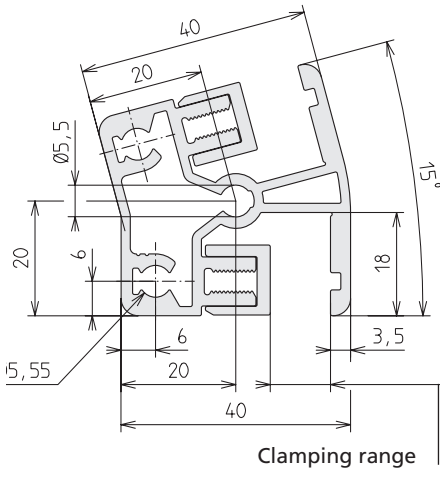
Clamping range

Code No.	Size	Version	Clamping range	Anodised
4705008	30	Cut to size (max. 6000 mm)	3 - 6 mm	Clear
4705009	30	6000 mm bar	3 - 6 mm	Clear
4715100	40	Cut to size (max. 6000 mm)	0 - 6 mm	Clear
4715101	40	6000 mm bar	0 - 6 mm	Clear
4715008	40	Cut to size (max. 6000 mm)	4 - 10 mm	Clear
4715009	40	6000 mm bar	4 - 10 mm	Clear

Clamping profile KLW-15



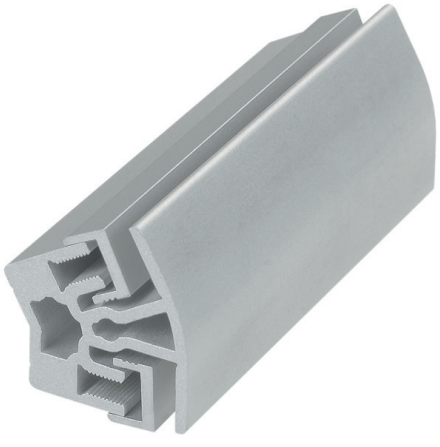


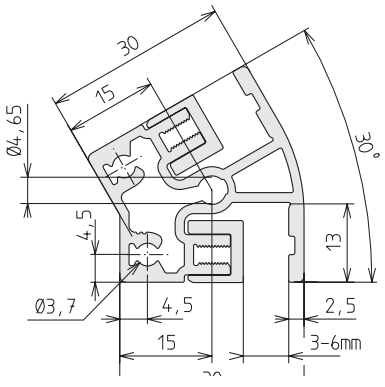


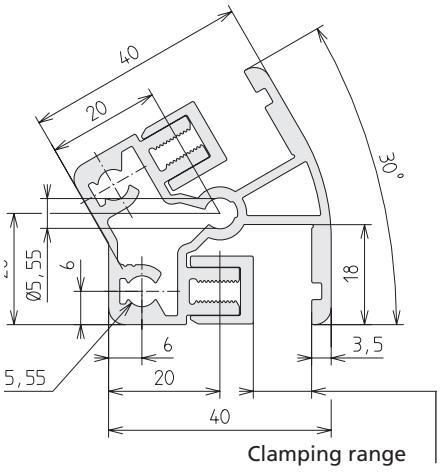
Clamping range

Code No.	Size	Version	Clamping range	Anodised
4405000	30	Cut to size (max. 6000 mm)	3 - 6 mm	Clear
4405001	30	6000 mm bar	3 - 6 mm	Clear
4455100	40	Cut to size (max. 6000 mm)	0 - 6 mm	Clear
4455101	40	6000 mm bar	0 - 6 mm	Clear
4455000	40	Cut to size (max. 6000 mm)	4 - 10 mm	Clear
4455001	40	6000 mm bar	4 - 10 mm	Clear

Clamping profile KLW-30

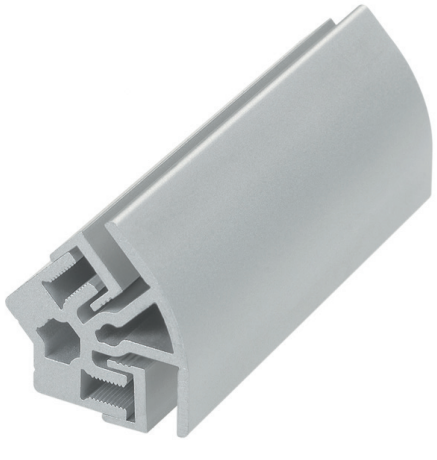


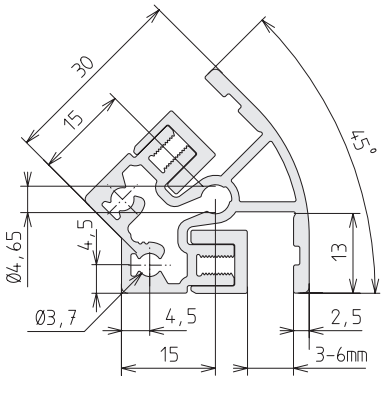


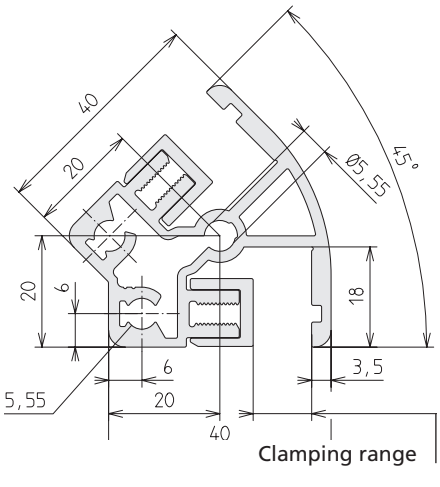


Code No.	Size	Version	Clamping range	Anodised
4415000	30	Cut to size (max. 6000 mm)	3 - 6 mm	Clear
4415001	30	6000 mm bar	3 - 6 mm	Clear
4465100	40	Cut to size (max. 6000 mm)	0 - 6 mm	Clear
4465101	40	6000 mm bar	0 - 6 mm	Clear
4465000	40	Cut to size (max. 6000 mm)	4 - 10 mm	Clear
4465001	40	6000 mm bar	4 - 10 mm	Clear

Clamping profile KLW-45

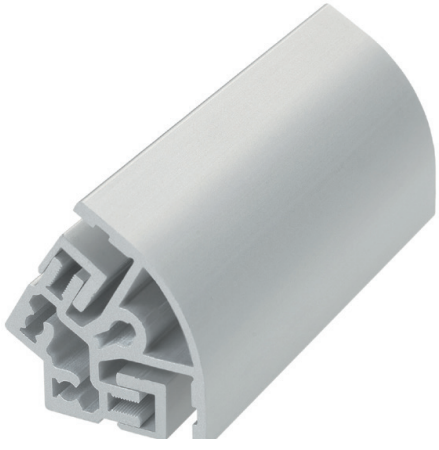


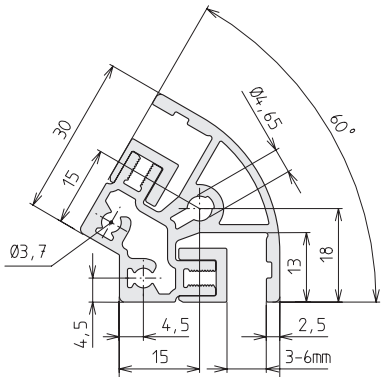


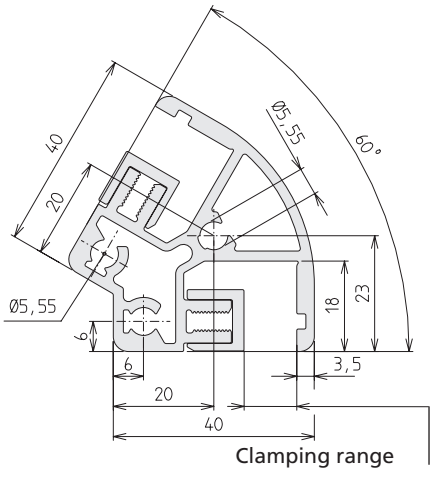


Code No.	Size	Version	Clamping range	Anodised
4425000	30	Cut to size (max. 6000 mm)	3 - 6 mm	Clear
4425001	30	6000 mm bar	3 - 6 mm	Clear
4475100	40	Cut to size (max. 6000 mm)	0 - 6 mm	Clear
4475101	40	6000 mm bar	0 - 6 mm	Clear
4475000	40	Cut to size (max. 6000 mm)	4 - 10 mm	Clear
4475001	40	6000 mm bar	4 - 10 mm	Clear

Clamping profile KLW-60

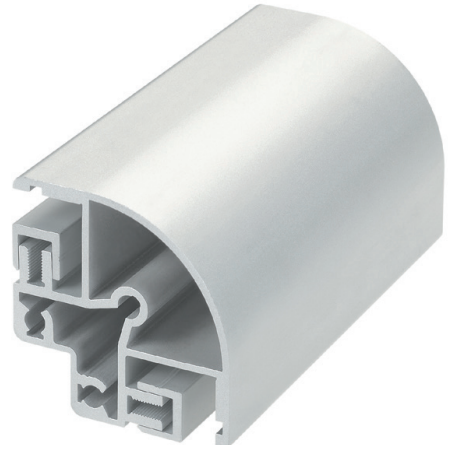


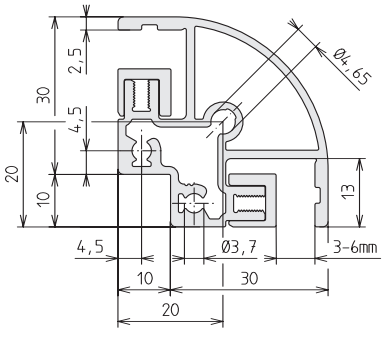


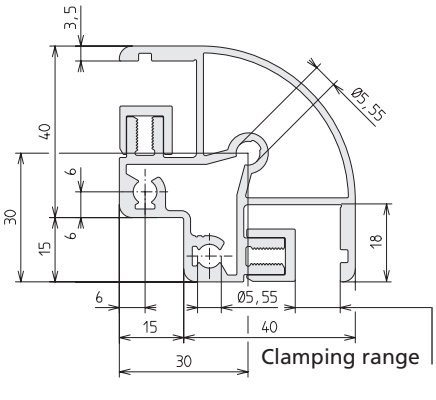


Code No.	Size	Version	Clamping range	Anodised
4445000	30	Cut to size (max. 6000 mm)	3 - 6 mm	Clear
4445001	30	6000 mm bar	3 - 6 mm	Clear
4495100	40	Cut to size (max. 6000 mm)	0 - 6 mm	Clear
4495101	40	6000 mm bar	0 - 6 mm	Clear
4495000	40	Cut to size (max. 6000 mm)	4 - 10 mm	Clear
4495001	40	6000 mm bar	4 - 10 mm	Clear

Clamping profile KLW-90

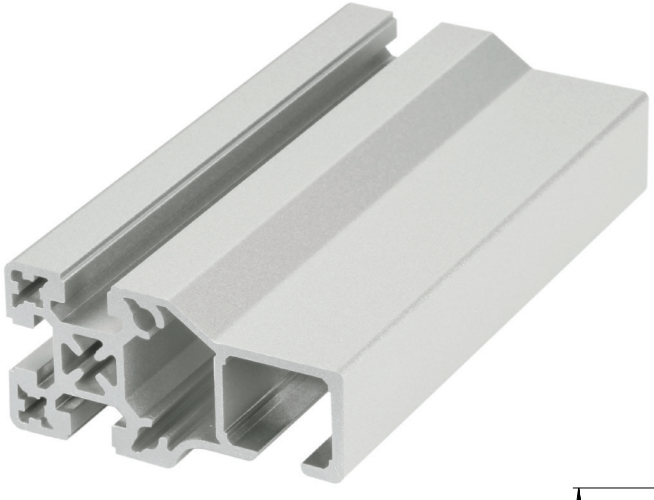


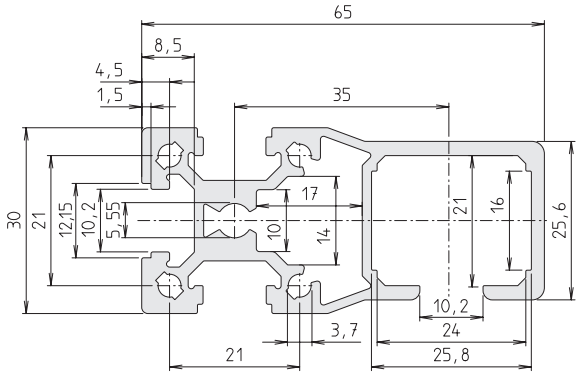


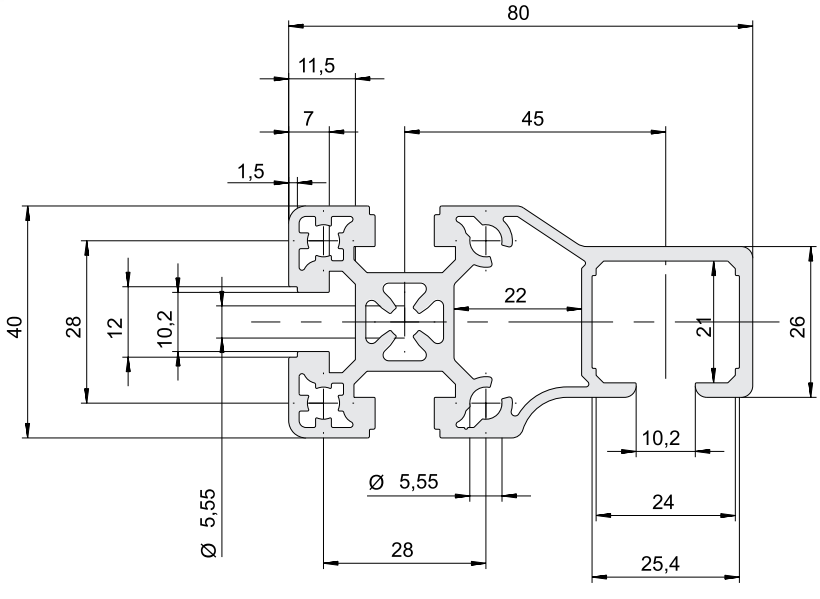


Code No.	Size	Version	Clamping range	Anodised
4435000	30	Cut to size (max. 6000 mm)	3 - 6 mm	Clear
4435001	30	6000 mm bar	3 - 6 mm	Clear
4485100	40	Cut to size (max. 6000 mm)	0 - 6 mm	Clear
4485101	40	6000 mm bar	0 - 6 mm	Clear
4485000	40	Cut to size (max. 6000 mm)	4 - 10 mm	Clear
4485001	40	6000 mm bar	4 - 10 mm	Clear

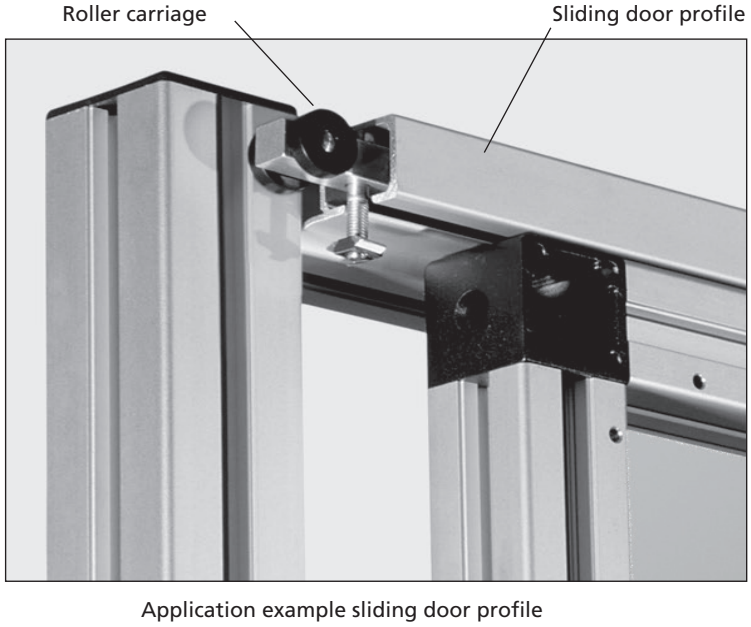
Sliding door profile STP





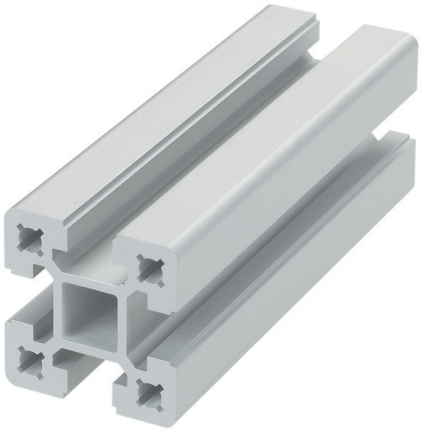


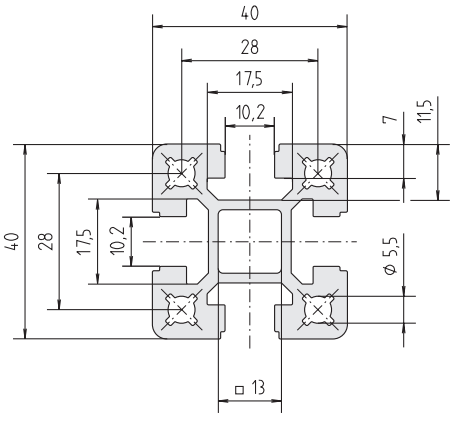
Code No.	Size	Version	Anodised
4175000	30	Cut to size (max. 6000 mm)	Clear
4175001	30	6000 mm bar	Clear
4185000	40	Cut to size (max. 6000 mm)	Clear
4185001	40	6000 mm bar	Clear



Application example sliding door profile

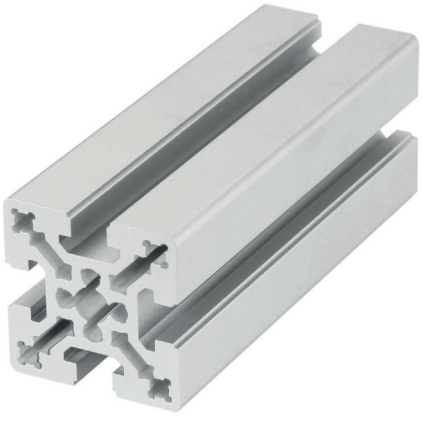
Pillar profile S-40x40

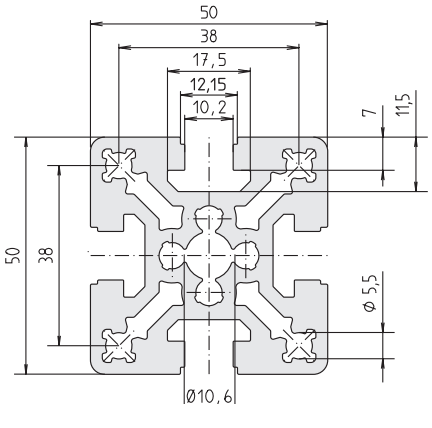




Code No.	Size	Version	Anodised
4015000	40	Cut to size (max. 6000 mm)	Clear
4015001	40	6000 mm bar	Clear

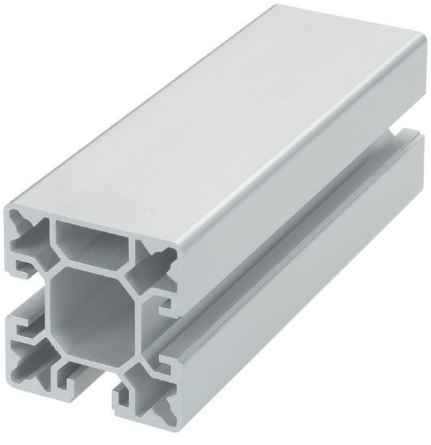
Pillar profile F-50x50

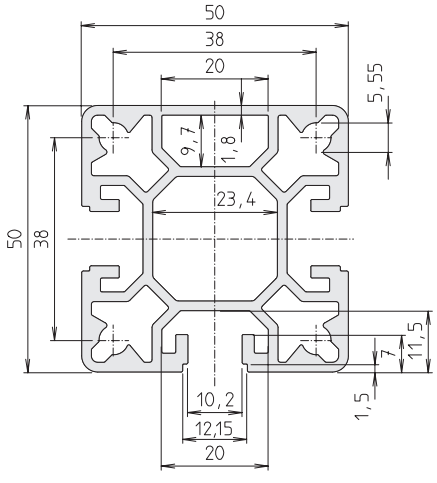




Code No.	Size	Version	Anodised
4085000	50	Cut to size (max. 6000 mm)	Clear
4085001	50	6000 mm bar	Clear

Pillar profile SP-50x50





Code No.	Size	Version	Anodised
4635000	50	Cut to size (max. 6000 mm)	Clear
4635001	50	6000 mm bar	Clear

Pillar profile see page 25–26

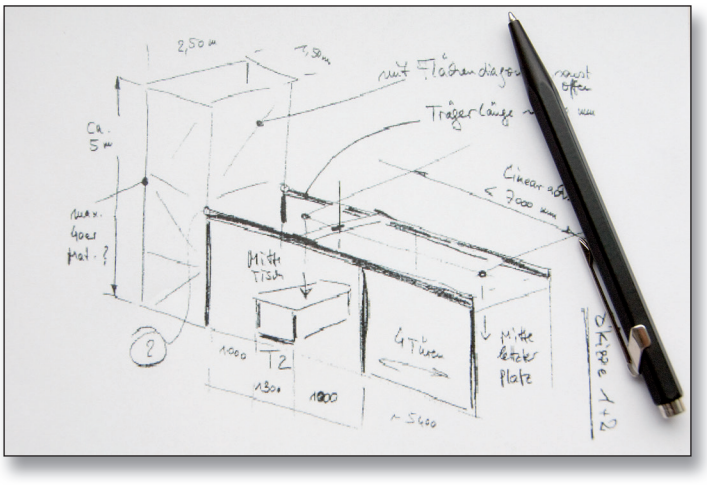
Complete pillars, page 8

Base clamp, page 428

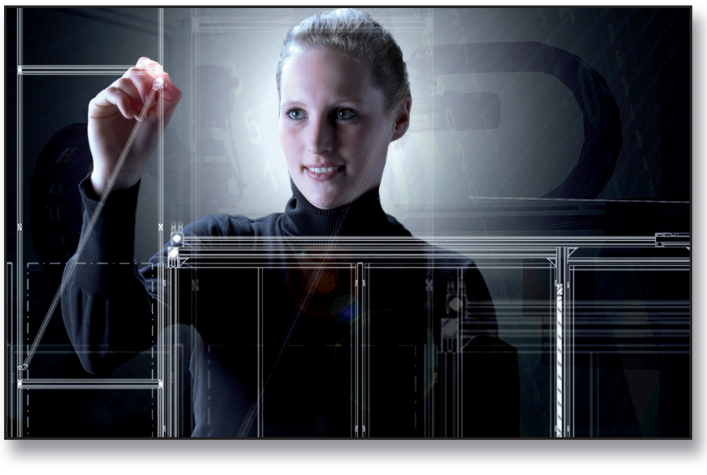
Our service

Do you need to focus your resources on other tasks and are you looking for a competent partner you can rely on? Working in close collaboration with you, our specialists will develop solutions tailor-made to meet your needs. If you wish, we can also assemble and commission the units on site.

- **Just make a sketch of your requirements**



- **Our product specialists will devise a solution for you**



- **We can deliver your turnkey solution or assemble and commission it for you on site**

FAX reply form

✗ Yes, I am interested in the BLOCAN® profile system. Please:

☐ send me the full BLOCAN components catalogue

☐ send me a CD-ROM of the entire range in PDF

☐ contact me

Company: _____

Contact partner: _____

Department: _____

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E-mail: _____

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