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BASE





Simple plinth 200 mm high with solid covers

Simple plinth

- For SZB IT cabinets.
- · Possibility of fixing into the room's floor.
- Possibility of adding rubber vibro-shock absorbers.
- · It consists of the following elements ordered separately:
 - Plinth 100 mm high:
 - 4 simple corners 100 mm high, 4 side panels (each may be solid, perforated or with brush opening), 4 vibro-shock absorbers (option).
- Plinth 200 mm high:
 - 4 simple corners 200 mm high, 8 side panels (each may be solid, perforated or with brush opening), 4 vibro-shock absorbers (option).



100 mm plinth with perforated cover at the front and cover with brush opening at the rear

Plinth with levelling option

- For **SZB IT** cabinets.
- · Levelling by means of feet.
- · It consists of the following elements ordered separately:
 - Plinth 100 mm high:
 - 4 corners 100 mm high with levelling option (with feet), 4 side panels (each may be solid, perforated or with brush opening).
 - Plinth 200 mm high:
 - 4 corners 200 mm high with levelling option (with feet), 8 side panels (each may be solid, perforated or with brush opening).



Plinth with pull out stabiliser, 100 mm high

Plinth with pull out stabiliser

- For SZB IT cabinets 1000 mm deep.
- Equipped with a stabiliser that protects the cabinet from tipping during the ejection of servers or other heavy devices installed on moving guides.
- Used where the cabinet cannot be attached to the floor.
- It consists of the following elements ordered separately:
 - Plinth 100 mm high:
 - 4 simple corners 100 mm high, 3 side panels (each may be solid, perforated or with brush opening), 1 assembly consisting of pull out stabiliser.
 - Plinth 200 mm high:
 - 4 simple corners 200 mm high, 7 side panels (each may be solid, perforated or with brush opening), 1 assembly consisting of pull out stabiliser.





Assembly consisting of pull out stabiliser

It consists of a stabiliser with two guides.

The assembly height is 100 mm.

It can also be used for 200 mm plinths.

Matoria

Stabiliser - sheet steel, powder painted in light grey (RAL 7035) or black (RAL 9005).

Guides - sheet steel Al-Zn coated

Scope of delivery

Assembly consisting of pull out stabiliser with fixing accessories.

For plinth		Catalogue number	
width [mm]	height [mm]	RAL 7035	RAL 9005
800	1000	WZ-1718-A9-01-011	WZ-1718-A9-01-161
600	1000	WZ-1718-A9-02-011	WZ-1718-A9-02-161

Package: 1 set.

Accessories for cabinets and open racks	BASE
DATA COMMUNICATION SOLUTIONS	

BASE

Plinth side panels

There are three types of plinth side panels available - see the picture. Each type has the standard height of 99 mm. Side panels can be removed even when the cabinet is loaded with equipment.

Material

Sheet steel, powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery

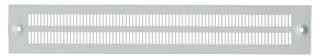
Panel with fixing elements.

	Length Length of		Catalogue number		
Product name	of side panel [mm]	plinth's side [mm]	RAL 7035	RAL 9005	
6 1:1 :1	800	1000	WZ-1982-03-08-011	WZ-1982-03-08-161	
Solid side panel Perforated side panel	600	800	WZ-1982-03-07-011	WZ-1982-03-07-161	
	400	600	WZ-1982-03-05-011	WZ-1982-03-05-161	
	800	1000	WZ-1982-05-08-011	WZ-1982-05-08-161	
	600	800	WZ-1982-05-07-011	WZ-1982-05-07-161	
	400	600	WZ-1982-05-05-011	WZ-1982-05-05-161	
Side panel with brush opening	800	1000	WZ-1982-04-08-011	WZ-1982-04-08-161	
	600	800	WZ-1982-04-07-011	WZ-1982-04-07-161	
	400	600	WZ-1982-04-05-011	WZ-1982-04-05-161	

Package: 1 pc.



Solid side panel



Perforated side panel



Side panel with brush opening

Plinth corners

They are available in two types:

- Simple corners they can be fixed to the room's floor and provided with rubber vibro shock absorbers.
- Corners with levelling option with feet.

Material

Corners: sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005).

Levelling feet: see page 48.

Scope of delivery

Set of 4 corners include fixing accessories. Corners with levelling option are delivered with adjustable feet.

Product name	Height Pack-		Catalogue number		
Product name	[mm]	age	RAL 7035	RAL 9005	
Set	200	1 set	WZ-2174-05-02-011	WZ-2174-05-02-161	
of 4 simple corners	100	1 set	WZ-1982-08-02-011	WZ-1982-08-02-161	
Set of 4 corners with levelling option	200	1 set	WZ-2402-05-02-011	WZ-2402-05-02-161	
	100	1 set	WZ-2401-05-02-011	WZ-2401-05-02-161	









Simple corners



Corners with levelling option

BASE





Vibro-shock absorber



Corner with vibro-shock absorber

Vibro-shock absorbers

The simple plinths can be optionally equipped with vibroshock absorbers.

Plinth with vibro-shock absorbers should be fixed into the room's floor. Four vibro-shock absorbers are needed for one plinth.

Material

10 mm thick rubber

Scope of delivery

Set of 4 vibro-shock absorbers without fixing accessories.

Package	Catalogue number	
1 set = 4 pcs	M1Z-00-0048	







Levelling feet for cabinets and racks

Levelling feet

Levelling feet for cabinets and racks.

Thread: M12x38

Ways of adjustment:

- with 19 mm open ended spanner,
- with 5 mm wrench spanner (imbus).

Adjustable screw – zinc-coated steel Base - plastic

Scope of delivery

Adjustable feet with lock nuts

- set of 4 pcs.

Package	Catalogue number
1 set = 4 pcs	WZ-5571-42-00-000







Locking castor 150



Non-locking castor 150

Castors 150

For cabinets: **SZB IT**, as well as for open racks: **SRD**, **SRX**. One cabinet or open rack requires 2 locking and 2 non-locking castors.

Maximum load capacity of 4 castors: 400 kg*

Scope of delivery

Set of 2 castors (locking or non-locking type) with screws and washers for fixing into the cabinet or rack.

Product name	Package	Catalogue number
Locking castor 150	1 set = 2 pcs	WZ-SB72-00-01-000-2
Non-locking castor 150	1 set = 2 pcs	WZ-SB72-00-02-000-2

^{*} Applicable to castors only. Loading capacity of the cabinet (or open rack) is specified in the description.

Accessories for cabinets and open racks	

BASE

Castors 300

For cabinets: **SZB IT, SZE2 PC**.

One cabinet requires 2 locking, 2 non-locking castors and 2 strenghtening bars. One bar with locking castors is fixed at the cabinet's front, and the other bar with non-locking castors at the rear.

Maximum load capacity of 4 castors: 600 kg*

Surface finishing

Strenghtening bar for castors - powder painted light grey (RAL 7035).

Scope of delivery

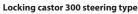
These are available in sets:

- 2 castors (locking or non-locking type) with screws and washers for fixing into the strenghtening bar,
- 2 supporting bars for castors with screws and washers for fixing into the bottom plate of the cabinet.

Product name		Package	Catalogue number
Locking castors 300 steering type		2 pcs	WZ-SB73-00-01-000-2
Non-locking castors 300 fixed type		2 pcs	WZ-SB73-00-02-000-2
Strenghtening bars	600 mm	2 pcs	WZ-SB74-00-01-011-2
for cabinet's width	800 mm	2 pcs	WZ-SB74-00-02-011-2





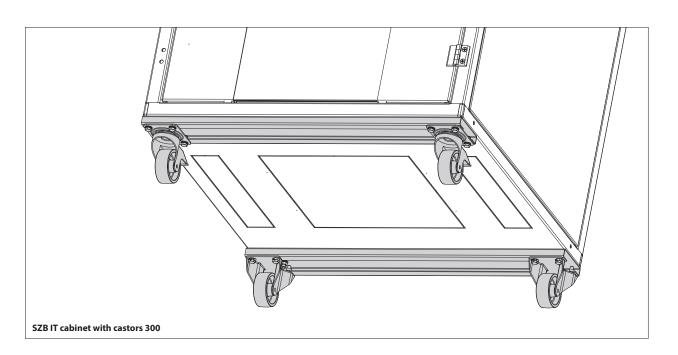


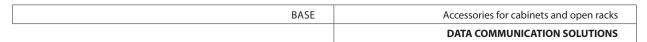


Non-locking castor 300 fixed type



Strenghtening bar for castors 300







ROOF





Roof for SZB IT cabinet 800 x 1000 mm



Roof for SZB IT cabinet 600 x 600 mm

Roof for SZB IT cabinet

It improves the aesthetics of the cabinet and protects the ventilation openings in the top plate of the cabinet. Increases the total height of the cabinet by 40 mm.

Materia

Sheet steel, powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery

Roof with fixing accessories.

For SZB IT cabinet		Catalogue number	
width depth [mm] [mm]		RAL 7035	RAL 9005
	1200	WZ-8059-50-8012-011	WZ-8059-50-8012-161
	1000	WZ-8059-50-8010-011	WZ-8059-50-8010-161
800	800	WZ-8059-50-8080-011	WZ-8059-50-8080-161
	600	WZ-8059-50-8060-011	WZ-8059-50-8060-161
COO	1200	WZ-8059-50-6012-011	WZ-8059-50-6012-161
	1000	WZ-8059-50-6010-011	WZ-8059-50-6010-161
600	800	WZ-8059-50-6080-011	WZ-8059-50-6080-161
	600	WZ-8059-50-6060-011	WZ-8059-50-6060-161

Package: 1 pc.







Roof with 4 fixing/spacer bolts for SZE2 PC cabinet

Roof for SZE2 PC cabinet

It improves the aesthetics of the cabinet and, in the case of a cabinet equipped with a roof fan unit, protects the ventilation openings in the top plate of the cabinet.

Increases the total height of the cabinet by 41,5 mm.

Matoria

Sheet steel, powder painted in light grey (RAL 7035).

Scope of delivery

Roof with 4 fixing/spacer bolts for mounting. (Assembly screws M12 are delivered with the cabinet.)

For SZB IT cabinet		Catalogue	
width [mm]	depth [mm]	number	
600	800	WZ-1951-27-11-011	
	600	WZ-1951-27-12-011	

Package: 1 pc.

050	ZPAS
0.50	ZFAJ

Accessories for cabinets and open racks	ROOF

SHELVES, DRAWERS, POCKETS

Shelves fixed on two 19" mounting profiles - 19" assembly

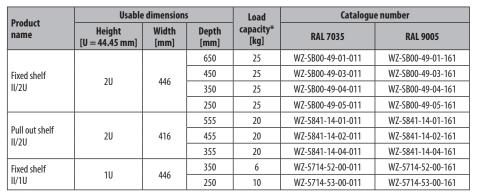
Available in fixed and pull-out version.

Material

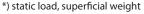
Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005)

Scope of delivery

Fixed or pull out shelf with fixing accessories.













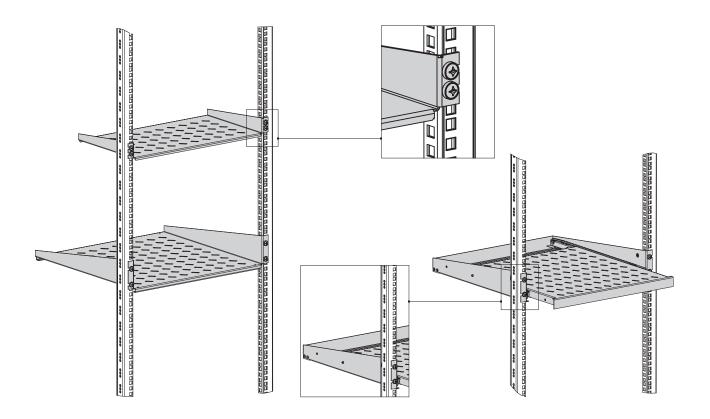




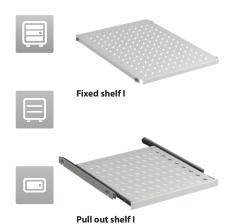
Pull out shelf II/2U



Fixed shelf II/1U



SHELVES, DRAWERS, POCKETS



Shelves fixed on four 19" mounting profiles

- fixing to the side openings

Available in fixed and pull-out version.

Material

Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005).

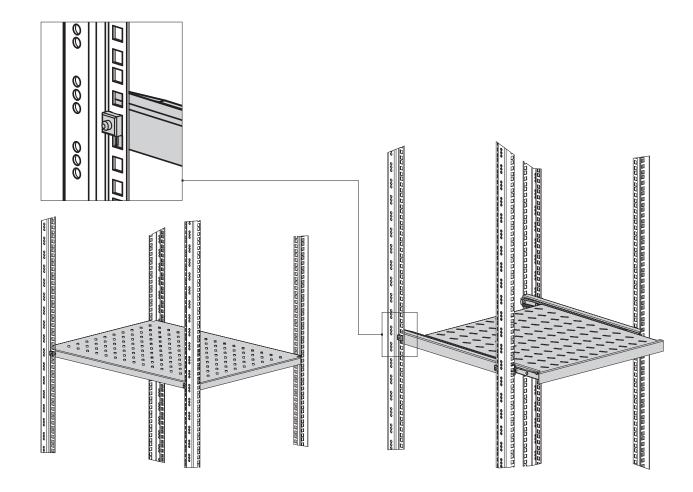
Scope of delivery

Fixed or pull out shelf with fixing accessories.

Product	Usab	le dimensio	ns	Load	Catalogue number	
name	Height [mm]	Width [mm]	Depth [mm]	capacity* [kg]	RAL 7035	RAL 9005
			650	100	WZ-5841-02-01-011	WZ-5841-02-01-161
Fixed shelf I 22	402	550	100	WZ-5841-02-02-011	WZ-5841-02-02-161	
	22	483	450	100	WZ-5841-02-03-011	WZ-5841-02-03-161
			350	100	WZ-5841-02-04-011	WZ-5841-02-04-161
			555	25	WZ-5841-04-01-011	WZ-5841-04-01-161
Pull out shelf I	30	416	455	25	WZ-5841-04-02-011	WZ-5841-04-02-161
			355	25	WZ-5841-04-04-011	WZ-5841-04-04-161

Package: 1 pc.

*) static load, superficial weight



SHELVES, DRAWERS, POCKETS

Shelves fixed on four 19" mounting profiles - adjustable depth, 19" assembly

Fixed on two pairs of 19" mounting profiles or mounting angles.

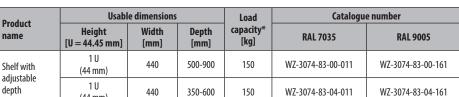
Material

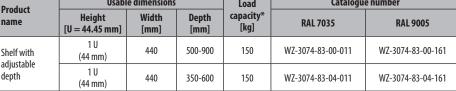
Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005)

Scope of delivery

Package: 1 pc.

Shelf with fixing accessories.





*) static load, superficial weight



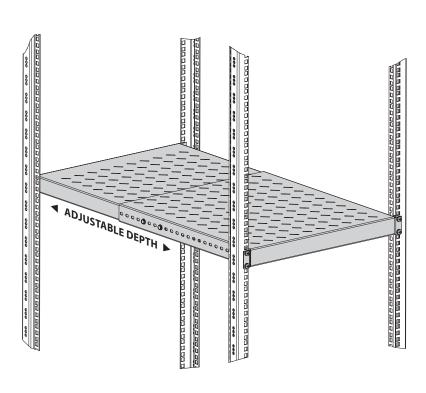
Shelf with adjustable depth 1 U, 500-900 mm







Shelf with adjustable depth 1 U, 350-600 mm



SHELVES, DRAWERS, POCKETS





High-load fixed shelf

Shelves fixed on six 19" mounting profiles

- fixing to the side openings

For cabinets 1000 and 1200 mm wide (**SZB IT**). Available in fixed and telescopic versions.

Material

Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005)

Scope of delivery

Fixed or telescopic shelf with fixing accessories.

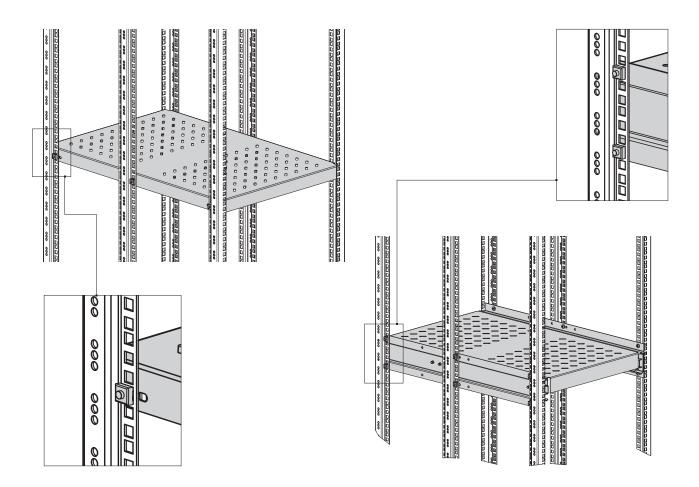


High-load telescopic shelf

Dundrigh	Usable dimensions		Load	Catalogue number		
Product name	Height [mm]	Width [mm]	Depth [mm]	capacity* [kg]	RAL 7035	RAL 9005
High-load fixed shelf	38	483	700	200	WZ-5841-06-00-011	WZ-5841-06-00-161
High-load telescopic shelf	50 (shelf) 110 (fixing rails)	392	700	140	WZ-5841-08-00-011	WZ-5841-08-00-161

Package: 1 pc.

*) static load, superficial weight



SHELVES, DRAWERS, POCKETS

Drawer for keyboard

Drawer 19" x 1 U x 400 mm without keyboard. Internal dimensions: $378 \times 262 \times 36$ mm. Drawer fitted with lock with cylindric insert.

Material of drawer

Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery

Drawer with fixing accessories for assembling into the cabinet.

Package	Colour	Catalogue number
1 pc.	RAL 7035	WZ-SB78-00-04-011
	RAL 9005	WZ-SB78-00-04-161







Document drawer

Fitted with lock with patent insert. 19" assembly, height 2 U, depth 465 mm. Internal dimensions: 460 x 413 x 55 mm.

Material

Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery

Drawer with fixing accessories for assembling into the mounting profiles.

Package	Colour Catalogue number	
1 pc.	RAL 7035	WZ-SB67-00-00-011
	RAL 9005	WZ-SB67-00-00-161







Document pocket

For fixing on the cabinet's door. A4 size, light grey (RAL 7035) colour.

Material

Plastic

Scope of delivery

Pocket with self-adhesive fixing tape.

Package	Colour	Catalogue number
1 pc.	RAL 7035	WZ-SB00-40-00-011

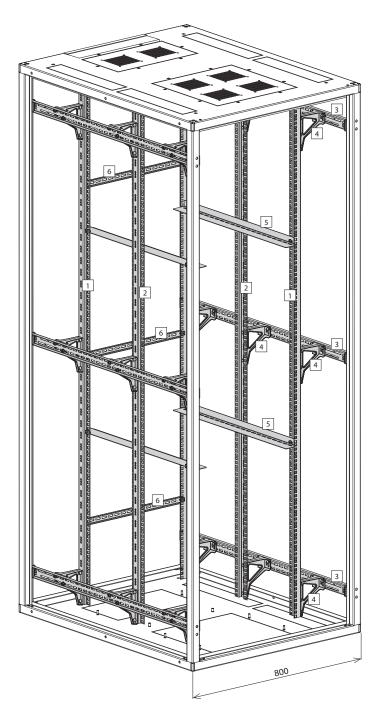






19" FRAME AND FIXING ACCESSORIES

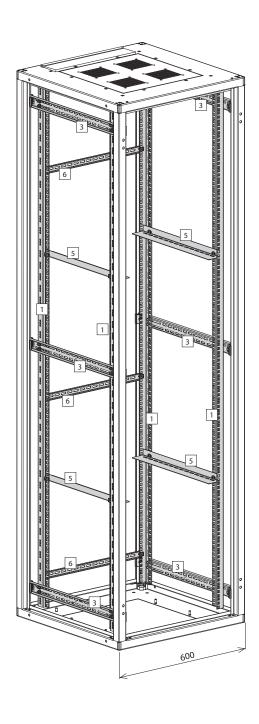




Elements of 19" rack frame

- 1.19" mounting profile (rack rail)
- 2. 19" middle mounting profile
 3. C-profile
 4. Outrigger

- 5. Guide bar
- 6. Cross bar



19" FRAME AND FIXING ACCESSORIES

Mounting profiles

For installing 19" equipment in cabinets: **SZB IT, SZE2 PC**. In cabinets 600 mm wide, mounting profiles are fixed directly to the C-profiles; in cabinets 800 mm wide, in order to achieve 19" spacing, it is necessary to use outriggers.

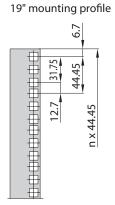
Note: Mounting profiles and mounting angles for wall-mounted cabinets are described on page 42.

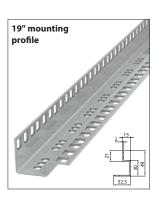
Material

Al-Zn coated sheet steel

Scope of delivery

Mounting bar or mounting angle without fixing accessories. (Fixing accessories should be ordered separately.)







Hainha	Catalogue number		
Height [U = 44.45 mm]	19" mounting profile	19" middle mounting profile	
47 U	WZ-1718-97-20-000	WZ-1718-98-13-000	
45 U	WZ-1718-97-01-000	WZ-1718-98-01-000	
42 U	WZ-1718-97-02-000	WZ-1718-98-02-000	
40 U	WZ-1718-97-03-000	WZ-1718-98-03-000	
39 U	WZ-1718-97-13-000	WZ-1718-98-14-000	
38 U	WZ-1718-97-04-000	WZ-1718-98-04-000	
36 U	WZ-1718-97-05-000	WZ-1718-98-05-000	
33 U	WZ-1718-97-14-000	WZ-1718-98-15-000	
32 U	WZ-1718-97-06-000	WZ-1718-98-06-000	
30 U	WZ-1718-97-15-000	-	
28 U	WZ-1718-97-07-000	WZ-1718-98-07-000	
27 U	WZ-1718-97-16-000	-	
24 U	WZ-1718-97-08-000	WZ-1718-98-08-000	

19" middle mounting profile

Package: 1 pc.

C-profiles

For fixing mounting profiles, mounting angles, cable ducts and cable trays in **SZB IT** cabinets.

Material

Al-Zn coated sheet steel.

Scope of delivery

Set of 2 C-profiles with fixing accessories for assembling into the cabinet.

For cabinet depth [mm]	Catalogue number	
1200	WZ-5507-16-08-000	
1000	WZ-5507-16-03-000	
800	WZ-5507-16-02-000	
600	WZ-5507-16-01-000	

Package: 2 pcs.





19" FRAME AND FIXING ACCESSORIES





Outrigger

For fixing mounting profiles in **800 mm** wide **SZB IT** and **SZE2 PC** cabinets, in order to achieve 19" spacing.

Depending on the cabinet design, two or three outriggers are required for assembling one mounting profile.

Material

zamak casting

Scope of delivery

One outrigger with fixing accessories to install the outrigger to mounting profile/angle and to C-profile.

Package	Catalogue number	
1 pc.	WZ-5205-90-00-C12	







Elements for fixing mounting profiles to C-profiles in cabinet 600 mm wide (without outrigger)







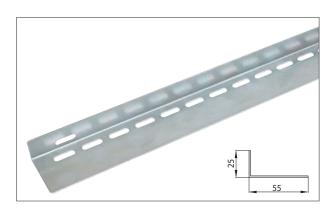


Elements for fixing appliances to the mounting profiles or mounting angles

Fixing accessories

Description of set	Package	Catalogue number
Elements for fixing mounting profiles to C-profiles in cabinet 600 mm wide (without outrigger): Screw M6x16 - 4 pcs Nut M6 - 4 pcs Washer - 8 pcs Toothed washer - 4 pcs	1 set	WZ-SB00-37-04-000
Elements for fixing appliances to the mounting profiles: Screw M6x16 - 10 pcs. Cage nut M6 - 10 pcs. Plastic washer - 10 pcs.	1 set	T1Z-00-0002





Guide bar

Fixed horizontally to the front and rear mounting profile, parallel to the cabinet's side.

For supporting appliances in the cabinet.

With holes for M6 bolts.

Material

Zinc-coated sheet steel

Scope of delivery

Guide bar with fixing accessories.

Length [mm]	Catalogue number	
	WZ-SB00-27-01-000	
650	VVZ-3DVU-Z/-U1-UUU	
550	WZ-SB00-27-02-000	
450	WZ-SB00-27-03-000	
350	WZ-SB00-27-04-000	
250	W7-SB00-27-05-000	

Package: 1 pc.

058 ZPAS

Accessories for	cabinets and	open racks
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FIXING ACCESSORIES • EARTHING ELEMENTS

Cross bar

Fixed to the rear mounting profiles in 19" cabinets. For installing cables or supporting appliances in the cabinet. With holes for M6 bolts.

Material

Zinc-coated sheet steel

Scope of delivery

Cross bar with fixing accessories.

Length [mm]	Package	Catalogue number
500 1 szt.		WZ-SB00-28-01-000





Copper earthing bar

For **SZB IT** cabinets.

The earthing bar is bolted to threaded bushings placed in the bottom of the cabinet frame.

Material

Copper

Scope of delivery

Earthing bar with screws for assembling in the cabinet.

Product name	Package	Catalogue number	
Earthing bar Cu 15x5x375 mm	1 pc.	WZ-3393-11-00-000	





Earthing cable set

Insulated copper cables for joining removable elements of the cabinet with earthing bar.

Equipped with contact eyes Ø 6 mm.

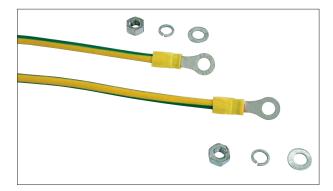
Material

Copper cables 6 mm²

Scope of delivery

Earthing cables are sold in sets in accordance with the chart below.

Description of set	Package	Catalogue number
Cable 300 mm long - 4 pcs. Cable 400 mm long - 2 pcs. Cable 600 mm long - 1 pc. Fixing accessories	1 set	WZ-SB12-00-01-000
Cable 300 mm long - 2 pcs. Cable 400 mm long - 2 pcs. Cable 600 mm long - 1 pc. Fixing accessories	1 set	WZ-SB12-00-02-000





FIXING ACCESSORIES • EARTHING ELEMENTS Accessories for cabinets and open racks		DATA COMMUNICATION SOLUTIONS
	FIXING ACCESSORIES • EARTHING ELEMENTS	Accessories for cabinets and open racks

BAYING CABINETS IN ROWS





Clamp connector

Elements for baying cabinets

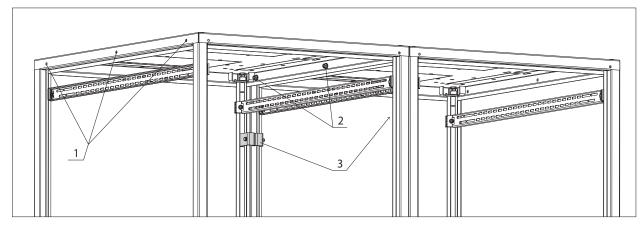
Sets of elements for baying **SZB IT** cabinets with one another or baying SZB IT cabinets with side heat exchangers or row heat exchangers. One set is intended for baying two cabinets.

The basic set consists of screws, nuts and washers for connecting the cabinets by means of openings in the sides of the bottom and top plates.

For high-load cabinets, it is advisable to use additional clamp connectors for connecting frame's profiles.

1. clamp connector, 2. left cabinet frame's profile, 3. right cabinet
frame's profile, 4. left cabinet side panel, 5. right cabinet side panel

Description of set	Package	Catalogue number
Basic set: Screw M8 - 4 pcs Hexagonal nut M8 - 4 pcs Contact washer - 8 pcs	1 set	WZ-2565-13-03-000
Additional set: Clamp connector - 4 pcs	1 set	WZ-2565-13-02-000



Baying SZB IT cabinets in rows:

- 1 holes for baying cabinets
- 2 elements of the basic set (screws, nuts, washers)
- 3 elements of the sdditional set (clamp connectors)

LIGHTING • MASKING ITEMS

Lighting kit

For floor-standing and wall-mounted cabinets. 19" assembly, usable height 1 U.

Material of mounting bracket

Sheet steel, powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery

Electric light fitting with a LED lamp 230 V, 5 W and a switch, a bracket for fixing the electric light fitting on the 19" mounting profiles, power supply cable, fixing accessories. Power supply cable with a door switch is ordered separately.

Product name	Package	Colour	Catalogue number
Lighting kit	1 set	RAL 7035	WN-0208-05-01-011-01
		RAL 9005	WN-0208-05-01-161-01
Power supply cable with a door switch		-	WN-0208-04-05-000







Lighting kit with fixing bracket in light grey (RAL 7035) colour





Power supply cable with a door switch

19" blanking plates

For covering empty 19" space.

Material

Sheet steel or sheet aluminium powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery

Blanking plate with fixing accessories.

	Catalogue number			
Height [U = 44.45 mm]	Steel blanking plate RAL 7035	Steel blanking plate RAL 9005	Aluminium blanking plate RAL 7035	
1 U	WZ-SB00-33-01-011	WZ-SB00-33-01-161	WZ-SB00-32-01-011	
2 U	WZ-SB00-33-02-011	WZ-SB00-33-02-161	WZ-SB00-32-02-011	
3 U	WZ-SB00-33-03-011	WZ-SB00-33-03-161	WZ-SB00-32-03-011	
4 U	WZ-SB00-33-04-011	WZ-SB00-33-04-161	WZ-SB00-32-04-011	
5 U	WZ-SB00-33-05-011	WZ-SB00-33-05-161	WZ-SB00-32-05-011	
6 U	WZ-SB00-33-06-011	WZ-SB00-33-06-161	WZ-SB00-32-06-011	

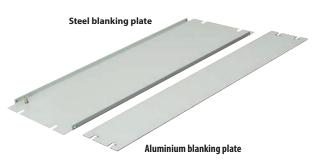












MASKING ITEMS



Openings in the bottom plate, top plate and roof of the cabinets

SZB IT CABINETS Top plate Bottom plate Roof c 380 380 В 380 1000 380 380 1200 600 800 600 800 600

MASKING ITEMS

Blanking and cable entry plates and strips for bottom plate, top plate and roof

Appliances in accordance with drawings on page 62.

Material

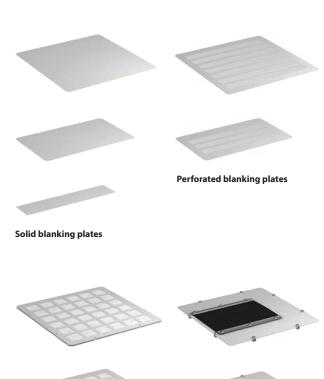
Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005).

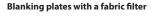
Scope of delivery

Blanking/cable entry plate or strip with fixing accessories.

Product name	For	Catalogu	ie number	
Product name	opening	RAL 7035	RAL 9005	
Solid	A	WZ-1718-38-01-011	WZ-1718-38-01-161	
blanking plate	В	WZ-1718-38-02-011	WZ-1718-38-02-161	
Perforated	А	WZ-1718-39-01-011	WZ-1718-39-01-161	
blanking plate	В	WZ-1718-39-02-011	WZ-1718-39-02-161	
Blanking plate	А	WZ-1718-42-01-011	WZ-1718-42-01-161	
with a fabric filter	В	WZ-1718-42-02-011	WZ-1718-42-02-161	
Cable entry plate	А	WZ-5271-10-00-011	WZ-5271-10-00-161	
with a brush strip	В	WZ-5271-14-00-011	WZ-5271-14-00-161	
Brush strip	С	WZ-8059-54-00-000	WZ-8059-54-00-000	
Cable entry plate	A	WZ-1718-40-01-011	WZ-1718-40-01-161	
with a foam strip	В	WZ-1718-40-02-011	WZ-1718-40-02-161	
Cable entry plate with a fabric filter and a brush strip	A	WZ-SB76-00-00-011	WZ-SB76-00-00-161	

Package: 1 pc.







Brush strip (for C opening)

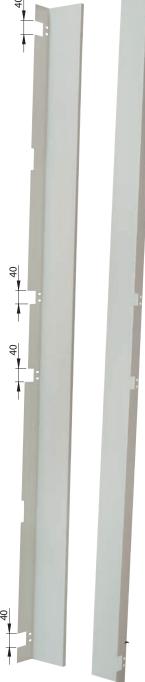


Cable entry plates with a brush strip

Cable entry plates with a foam strip

MASKING ITEMS





Vertical masking panels for 800 mm wide cabinets

Vertical masking panels

For covering space between front 19" mounting profiles and cabinet's sides. Designed for 800 mm wide **SZB IT** cabinets.

Materia

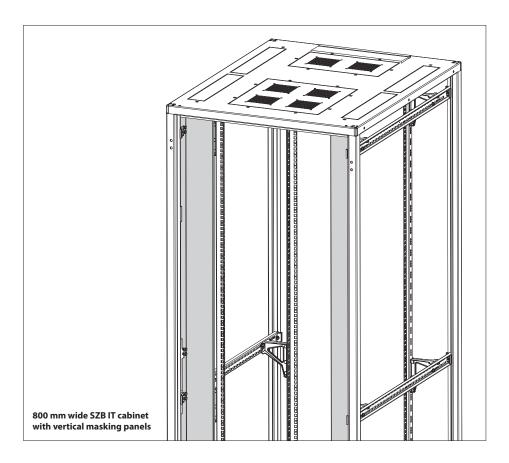
Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery

Two vertical masking panels with fixing accessories.

Height [U = 44.45 mm]	Catalogue number			
	RAL 7035	RAL 9005		
47 U	WZ-1718-59-01-011	WZ-1718-59-01-161		
45 U	WZ-1718-59-02-011	WZ-1718-59-02-161		
42 U	WZ-1718-59-03-011	WZ-1718-59-03-161		
39 U	WZ-1718-59-09-011	WZ-1718-59-09-161		
36 U	WZ-1718-59-05-011	WZ-1718-59-05-161		
33 U	WZ-1718-59-08-011	WZ-1718-59-08-161		
30 U	WZ-1718-59-11-011	WZ-1718-59-11-161		
27 U	WZ-1718-59-13-011	WZ-1718-59-13-161		
24 U	WZ-1718-59-07-011	WZ-1718-59-07-161		

Package: 1 set = 2 pcs



MASKING ITEMS

Horizontal brush strips

The horizontal brushes are fitted under and over the working surface of the mounting profiles in **SZB IT** server cabinets. They are intended for limiting cold air circulation outside the working zone of the mounting profiles and preventing recirculation of hot air into the cold air inlet.

Material

Plastic

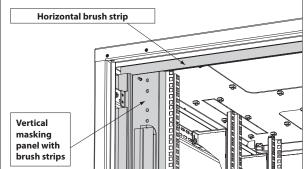
Scope of delivery

Brush strip – 1 pc.

For cabinet width [mm]	Package	Catalogue number	
600	1 рс.	WZ-5367-45-01-000	
800	1 pc.	WZ-5367-45-02-000	







Vertical masking panels with brush strips

The vertical masking panels are intended for sealing the space between the mounting profiles and the side panel in **SZB IT** server cabinets. They prevent hot air from being fed back into the cold air inlet.

VERSIONS AVAILABLE

For cabinets wide 800 mm:

- 1. Vertical masking panels with cable entries and openings for fixing cable clamps
- 2. Vertical solid masking panels with openings for fixing cable clamps

For cabinets wide 600 mm:

3. Vertical solid masking panels

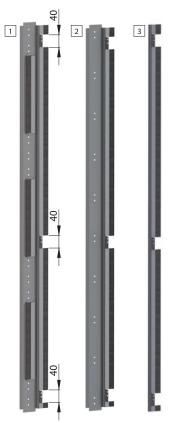
The cable entries in masking panels for 800 mm cabinets are covered with a brush and their edges are protected with an edge seal. All three masking panels types are provided with a brush that, once assembled to the cabinet, fits tight to the side wall.

Material

Sheet steel powder painted, plastic.

Scope of delivery

A set of 2 vertical masking panels of a given type with fixing accessories.



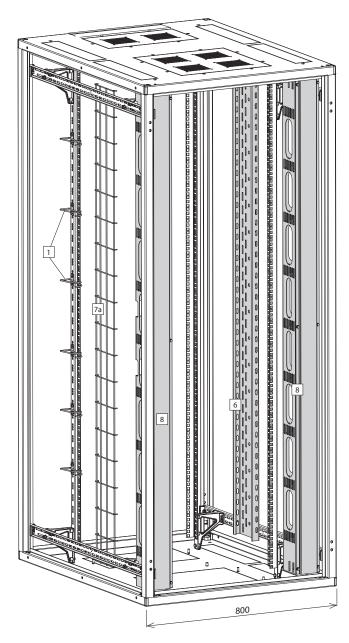
			Catalogue nun	nber		
Height		For cabinets	wide 600 mm			
[U = 44.45 mm]		nels with cable entries ixing cable clamps	Vertical solid masking panels with openings for fixing cable clamps		3. Vertical solid masking panels	
	RAL 7035	RAL 9005	RAL 7035	RAL 9005	RAL 7035	RAL 9005
47 U	WZ-5367-30-01-011	WZ-5367-30-01-161	WZ-5367-31-01-011	WZ-5367-31-01-161	WZ-5367-32-01-011	WZ-5367-32-01-161
45 U	WZ-5367-30-02-011	WZ-5367-30-02-161	WZ-5367-31-02-011	WZ-5367-31-02-161	WZ-5367-32-02-011	WZ-5367-32-02-161
42 U	WZ-5367-30-03-011	WZ-5367-30-03-161	WZ-5367-31-03-011	WZ-5367-31-03-161	WZ-5367-32-03-011	WZ-5367-32-03-161

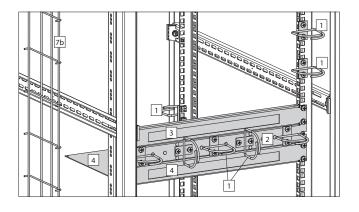
Package: 1 set = 2 pc.

MASKING ITEMS Accessories for cabinets and open racks		DATA COMMUNICATION SOLUTIONS
	MASKING ITEMS	Accessories for cabinets and open racks

CABLE MANAGEMENT

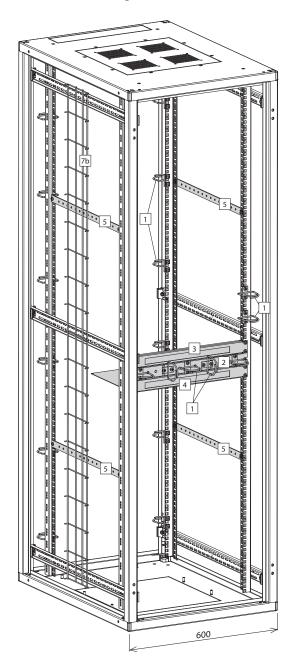






Cable management elements

- 1. Cable clamps
- 2. Cable management bar
- 3. Brush panel without support plate
- 4. Brush panel with support plate
- 5. Cable holder
- 6. Perforated cable tray, 30 mm deep
- 7. Wire cable tray, 15 mm deep 7a - installation on the inside 7b - installation on the outside
- 8. Vertical cable management



CABLE MANAGEMENT

Cable clamps

Intended for fixing

- on cable management bars,
- on mounting profiles.

Material

Zn coated steel

Scope of delivery

The cable clamps are sold in sets: 5 pcs of clamps and fixing accessories.

Note:

It is possible to order on demand cable clamps painted in black (RAL 9005).

Type of cable clamp	Package	Dimensions A x B [mm]	Catalogue number
		88 x 88	WZ-SB52-00-01-000
()		66 x 88	WZ-SB52-00-02-000
1 1		66 x 66	WZ-SB52-00-03-000
0:0	5 pcs	44 x 110	WZ-SB52-00-04-000
		44 x 88	WZ-SB52-00-05-000
_		44 x 66	WZ-SB52-00-06-000
		44 x 44	WZ-SB52-00-07-000
	5 pcs	88 x 88	WZ-SB53-00-01-000
		66 x 88	WZ-SB53-00-02-000
		66 x 66	WZ-SB53-00-03-000
		44 x 110	WZ-SB53-00-04-000
		44 x 88	WZ-SB53-00-05-000
		44 x 66	WZ-SB53-00-06-000
		44 x 44	WZ-SB53-00-07-000
		88 x 88	WZ-SB54-00-01-000
		66 x 88	WZ-SB54-00-02-000
		66 x 66	WZ-SB54-00-03-000
	5 pcs	44 x 110	WZ-SB54-00-04-000
0		44 x 88	WZ-SB54-00-05-000
100		44 x 66	WZ-SB54-00-06-000
		44 x 44	WZ-SB54-00-07-000





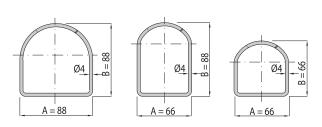


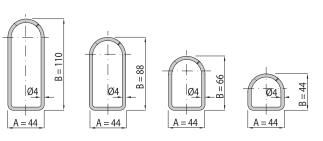


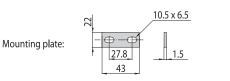












Cable management bar

19" assembly, height: 1 U. With slots for mounting cable clamps.

Material

Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005)

Scope of delivery

Cable management bar, 8 rubber covers for not used slots, fixing accessories.

Note:

Cable clamps should be ordered separately.







Height [U = 44.45 mm]	Package	Colour	Catalogue number
1U 1pc.	1 nc	RAL 7035	WZ-SB55-00-00-011
	RAL 9005	WZ-SB55-00-00-161	



CABLE MANAGEMENT















Cable organizers

- 19" standard
- Height 1 U
- · Esthetical look.
- · Convenient reconfiguration.
- WNK-811-000, WNK-811-100 and WNK-811-101 cable organizer sets include fixing accessories.

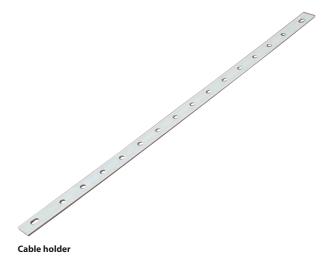
Material: sheet steel, plastic **Surface finish:** powder painting

Dimensions [mm]		Colour	Catalogue	
Width	Height	Depth	Colour	number
483	44	80	RAL 7035	WNK-811-000
483	44	70	RAL 7035	WNK- 811-100
483	44	70	RAL 9005	WNK- 811-101
483	44	82	RAL 9005	T-SO-900-001
483	44	82	RAL 9005	T-SO-900-005
483	44	62	RAL 9005	T-SO-900-004

Package: 1 pc.







Cable holder

Fixed horizontally to the front and rear mounting profiles, parallel to the cabinet's side. For installing cable bundle. With holes for M6 bolts.

Material

Zinc-coated sheet steel

Scope of delivery

Cable holder with fixing accessories.

Length [mm]	Catalogue number
500	WZ-SB00-29-01-000
410	WZ-SB00-29-02-000
335	WZ-SB00-29-03-000
310	WZ-SB00-29-04-000
210	WZ-SB00-29-05-000

Package: 1 pc.

	Accessories for cabinets and open rack
--	--

CABLE MANAGEMENT

Vertical cable management

Designed for vertical organization of cables inside the **800 mm** wide **SZB IT** cabinets. Fixed to horizontal C-profiles at the cabinet's side walls. Equipped with a removable front cover.

Material

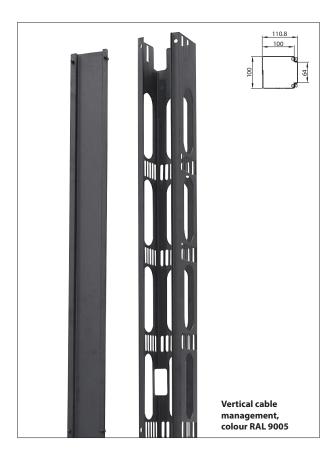
Sheet steel powder painted.

Scope of delivery

Vertical cable management with fixing accessories for assembling into the cabinet.

For cabinet	Dimensio	ns [mm] Colour		Catalogue
height	Width	Depth	Colour	number
47 U	100	111	RAL 7035	WZ-6186-22-01-011
4/0	100	00 111	RAL 9005	WZ-6186-22-01-161
45.11	100	RAL 7035	WZ-6186-22-02-011	
45 U	100	111	RAL 9005	WZ-6186-22-02-161
42 U	100 111	RAL 7035	WZ-6186-22-03-011	
42 0	100	100 111		WZ-6186-22-03-161

Package: 1 pc.







Brush panels

Make easier to organise cables in data cabinets. 19" assembly, height 1 U. With 341 x 21.5 mm brush opening. Support plate can be used in order to keep patch cords which are in excess.

Material

Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery

Brush panel with fixing accessories for assembling into the 19" mounting profiles.

Panel type	Depth [mm]	Package	Colour	Catalogue number
Without	50	1 nc	RAL 7035	WZ-SB63-00-01-011
support plate	30	1 pc.	RAL 9005	WZ-SB63-00-01-161
With	200		RAL 7035	WZ-SB63-00-02-011
support plate	300	1 pc.	RAL 9005	WZ-SB63-00-02-161





Brush panel without support plate







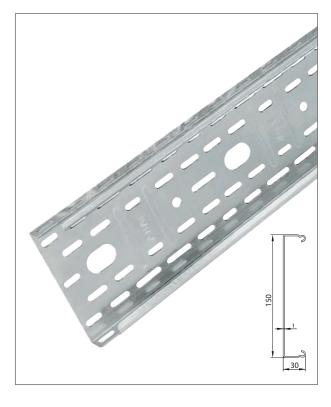
Brush panel with support plate



CABLE MANAGEMENT







Perforated cable tray

Designed for vertical cable management inside the cabinet. Fixed to horizontal C-profiles at the cabinet's side walls. Width 150 mm, depth 30 mm.

Note: In 600 mm wide **SZB IT** cabinets, 30 mm deep cable tray can be fitted to the C-profiles only from the inner side (it does not fit in the space between the C-profile and cabinet's side panel.).

Material

Sheet steel zinc coated

Scope of delivery

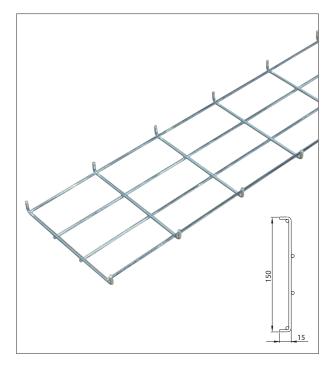
Cable tray with fixing accessories.

Cable tray lenght [mm]	For cabinet height [U = 44.45 mm]	Catalogue number
2000	45 - 47 U	WZ-4755-20-01-000
1800	40 - 42 U	WZ-4755-20-02-000
1700	38 - 39 U	WZ-4755-20-03-000
1600	36 U	WZ-4755-20-04-000
1400	32 - 33 U	WZ-4755-20-05-000
1300	30 U	WZ-4755-20-06-000
1200	27 - 28 U	WZ-4755-20-07-000
1100	24 U	WZ-4755-20-08-000

Package: 1 pc.







Wire cable tray

Designed for vertical cable management inside the cabinet. Fixed to horizontal C-profiles at the cabinet's side walls. Width 150 mm, depth 15 mm. In 600 mm wide **SZB IT** cabinets, wire cable tray can fit in the space between the C-profile and cabinet's side panel.

Material

Galvanized steel

Scope of delivery

Cable tray with fixing accessories.

Cable tray lenght [mm]	For cabinet height [U = 44.45 mm]	Catalogue number
2000	45 - 47 U	WZ-4755-25-01-000
1800	40 - 42 U	WZ-4755-25-02-000
1700	38 - 39 U	WZ-4755-25-03-000
1600	36 U	WZ-4755-25-04-000
1400	32 - 33 U	WZ-4755-25-05-000
1300	30 U	WZ-4755-25-06-000
1200	27 - 28 U	WZ-4755-25-07-000
1100	24 U	WZ-4755-25-08-000

Package: 1 pc.

070 ZPAS

Accessories for cabinets and open racks

CABLE MANAGEMENT

CABLE MANAGEMENT

PVC cable ducts

Designed for vertical organization of cables inside the **SZB IT** cabinets.

Fixed to horizontal C-profiles at the cabinet's side walls with help of the stiffening C-profile.

Cable duct and stiffening C-profile are ordered separately.

Material

Cable duct - PVC

Stiffening C-profile - sheet steel Al-Zn coated

Scope of delivery

Cable ducts - sold in lengths of 2 m.

Stiffening C-profile - sold in lengths given in the table below; C-profile scope of delivery includes fixing accessories for cabinet installation.





C-profile for stiffening PVC cable ducts



PVC cable duct fastened to the C-profile for cable duct stiffening



PVC cable duct with a C-profile for cable duct stiffening, installed in the SZB cabinet

PVC CABLE DUCT

Height [mm]	Width [mm]	Depth [mm]	Catalogue number
	60	100	M10-02-013
2000	60	80	M10-02-031
2000	2000	60	M10-02-012
40	40	M10-02-011	

Package: 1 pc.

C-PROFILE FOR STIFFENING PVC CABLE DUCTS

Height [U = 44.45 mm]	For PVC ducts width [mm]	Catalogue number		
47 U	60	WZ-SB00-31-25-000		
4/ 0	40	WZ-SB00-31-31-000		
45 U	60	WZ-SB00-31-01-000		
45 0	40	WZ-SB00-31-13-000		
42 U	60	WZ-SB00-31-02-000		
42 0	40	WZ-SB00-31-14-000		
40.11	60	WZ-SB00-31-03-000		
40 U	40	WZ-SB00-31-15-000		
2011	60	WZ-SB00-31-26-000		
39 U	40	WZ-SB00-31-32-000		
2011	60	WZ-SB00-31-04-000		
38 U	40	WZ-SB00-31-16-000		
2611	60	WZ-SB00-31-05-000		
36 U	40	WZ-SB00-31-17-000		
22.11	60	WZ-SB00-31-27-000		
33 U	40	WZ-SB00-31-33-000		
22.11	60	WZ-SB00-31-06-000		
32 U	40	WZ-SB00-31-18-000		
2011	60	WZ-SB00-31-28-000		
30 U	40	WZ-SB00-31-34-000		
	60	WZ-SB00-31-07-000		
28 U	40	WZ-SB00-31-19-000		
	60	WZ-SB00-31-29-000		
27 U	40	WZ-SB00-31-35-000		
	60	WZ-SB00-31-08-000		
24 U	40	WZ-SB00-31-20-000		
	60	WZ-SB00-31-30-000		
21 U	40	WZ-SB00-31-36-000		
1011	60	WZ-SB00-31-09-000		
18 U	40	WZ-SB00-31-21-000		
	60	WZ-SB00-31-10-000		
15 U	40	W7-SB00-31-22-000		

Package: 1 pc.

MONITORING AND ACCESS CONTROL SYSTEMS



ZPAS Access Control



The basis of the ZPAS Access Control system is the network madeup of access terminals connected to the electromechanical components (e.g. electric strikes or servos), data buffering control panels and the system operator station. What makes the ZPAS AC system different from other unauthorized access restriction systems is its construction. First of all, there are access terminals storing in their memory a database of 120 users. Secondly, each of the control network elements communicates with buffering control panels and the operator via RS485 bus. Thirdly, the system has advanced and free software that allows the administrator to easily manage even large numbers of users and protected areas. One of specific application of the system is protection of data communication cabinets. The main elements of such protection include the ESH12 electronic door lock and an access terminal. In the thinnest version, the control may cover one cabinet, protecting it with the terminal operating autonomously. Depending on the terminal version, the lock in the cabinet door opens after entering correct access code or using an authorised proximity card. If PRK12 or PRK12-BK terminals are used, the system can be expanded by connecting it to the operator's external computer station.





Example of configuration of the server cabinets access system with a buffer control panel and a communication interface

MONITORING AND ACCESS CONTROL SYSTEMS

Available types of access terminals

- PRK6 an external digital lock with 55 user codes, provided with one relay output and two transistor outputs.
- PRK12 an extended external access controller equipped with a keyboard and in-built reader for cards or proximity keyrings. Additional functionalities include alarm signalling, notification of forced entry and working with the network access control system. Memory capacity for 120 users together with an access time schedule.
- PRK12-BK PRK12 terminal version without keyboard for entering PIN codes.

If the PRK12 or PRK12-BK terminals operate in the network mode, their functionality is significantly extended. It is possible to divide users into access groups and assign them appropriate time schedules. You can also define special time schedules that will control user identification mode and door mode (door armed and door disarmed).



Access solutions provided by the PRK 12 access terminal

ESH12 electronic lock

Since the lock incorporates a motor mechanism (instead of electric strike), it does not generate strong magnetic field, which eliminates unnecessary danger from the inside of the cabinet. Another advantage of the solution is the fact that it is not easily amenable to wear and tear. The possibility of opening the lock with a key, e.g. in the event of a power failure, is an important feature of the device. Lock status signals are transmitted via the terminal to the operator. As a result, any such event is reported and cannot go unnoticed. Furthermore, the operator can distinguish correctly closed lock from open or even from inadequately closed lock.



