

SZB IT 19"

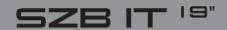
STANDARD UNIVERSAL DATA COMMUNICATION CABINETS





solutions for connections





STANDARD CABINETS WITH FRONT GLASS DOOR WITH METAL SIDES available in constant supply from ZPAS S.A.'s warehouse

SCOPE OF DELIVERY

- Frame.
- Front Glass door with metal sides witch three-point rod-latch lock with swing handle.
- Rear Solid steel, shortened door with single-point locks
 + 1 piece of 3 U module panel with brush strip, mounted under the shortened door
- Solid steel side panels with single-point locks.
- 2 pairs of 19" mounting profiles.
- Earthing bar and cables.
- Cabinet based on levelling feet.

TECHNICAL DATA

Material:

Frame, side panels, solid steel door, mounting profiles, C-profiles - sheet steel Steel door with glass - sheet steel, mineral safety glass Outriggers - zamak casting

Protection degree:

IP 20 in accordance with EN 60529 (does not apply to brush cable entries).

Surface finishing:

Frame, roof, panels, doors, plinth - powder paint, light grey (RAL 7035) All other colour options on request.

Mounting profiles, C-profiles - Al-Zn coated.

Maximum weight of equipment mounted in cabinet

leveling feet - 1360 kg castor type 150 - 150 kg castor type 300 - 500 kg

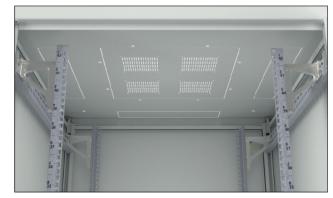
REFERENCE CHART

Height [V]	Width [mm]	Depth [mm]	Cabinet finished in RAL	Catalogue number	
45 U	800	800	7035	WZ-IT-458080-69AA-2-011	
42 U	800	800	7035	WZ-IT-428080-69AA-2-011	
	800	600	7035	WZ-IT-428060-69AA-2-011	
	600	800	7035	WZ-IT-426080-69AA-2-011	
		600	7035	WZ-IT-426060-69AA-2-011	
24 U	800	800	7035	WZ-IT-248080-69AA-2-011	
		600	7035	WZ-IT-248060-69AA-2-011	
	600	800	7035	WZ-IT-246080-69AA-2-011	
		600	7035	WZ-IT-246060-69AA-2-011	

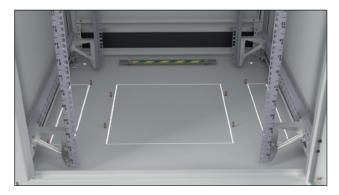
Other available configurations are presented on pages 8

ADVANTAGES

- cable openings in the top and bottom plates, 71 mm wide, what allows to put thought the power cable with three-phase plug.
- All openings in the top and bottom plates blanked with knock-out blanking plates.
- U-marking on the mounting profiles.
- Maximum opening angle for front door 180°.
- Possibility to change door opening's direction.
- Possibility to put the cabinet directly on the floor (no protruding elements under the cabinet).
- Adaptation for bying the cabinets in the rows and Data Box creation.



View on the top plate in the SZB2 cabinet.



View on the bottom plate in the SZB2 cabinet.



SZB IT 19"





SZB IT cabinet width 800 mm







STANDARD CABINETS WITH PERFORATED STEEL DOOR available in constant supply from ZPAS S.A.'s warehouse

SCOPE OF DELIVERY

- Frame.
- Front and rear door steel perforated (clearance 80%) witch three-point rod-latch lock with swing handle.
- Solid steel side panels with single-point locks.
- 2 pairs of 19" mounting profiles.
- Earthing bar and cables.
- Cabinet based on levelling feet.

TECHNICAL DATA

Material:

Frame, side panels, solid steel door, mounting profiles, C-profiles - sheet steel Outriggers - zamak casting

Protection degree:

IP 20 in accordance with EN 60529 (does not apply to brush cable entries).

Surface finishing:

Frame, roof, panels, doors, plinth - powder paint, light grey (RAL 7035) or black (RAL 9005).

All other colour options on request.

Mounting profiles, C-profiles - Al-Zn coated.

Maximum weight of equipment mounted in cabinet

leveling feet - 1360 kg plinth - 1360 kg castor type 300 - 500 kg

ADVANTAGES

- cable openings in the top and bottom plates, 71 mm wide, what allows to put thought the power cable with three-phase plug.
- All openings in the top and bottom plates blanked with knock-out blanking plates.
- U-marking on the mounting profiles.
- Maximum opening angle for front door 180°.
- Possibility to change door opening's direction.
- Possibility to put the cabinet directly on the floor (no protruding elements under the cabinet).
- Adaptation for bying the cabinets in the rows and Data Box creation.



View on the top plate in the SZB2 cabinet.

REFERENCE CHART

Height [V]	Width [mm]	Depth [mm]	Cabinet finished in RAL	Catalogue number		
42 U	800	1000	7035	WZ-IT-428010-44AA-2-011		
			9005	WZ-IT-428010-44AA-2-161		
	600	1000	7035	WZ-IT-426010-44AA-2-011		
			9005	WZ-IT-426010-44AA-2-161		

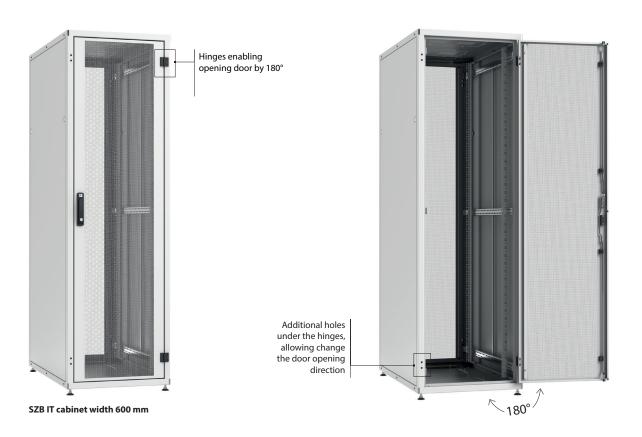
Other available configurations are presented on pages 8



View on the bottom plate in the SZB2 cabinet.



SZB IT 19"



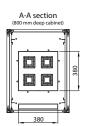


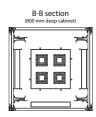
SZB IT cabinet width 800 mm











DESIGN

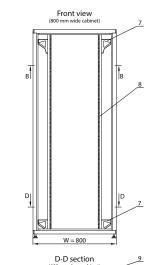
- Frame's post
 Frame's middle post (only for cabinets 1200 mm in depth)
- 3. Frame's bottom plate
- 4. Frame's top plate
- 5. Levelling feet 6. C-profile

- 7. Outrigger 8. Mounting profile
- 9. Earthing strip 10. Knock-out blanking plate 380 x 380 mm
- 11. Knock-out blanking plate 380 x 210 mm 12. Knock-out blanking plate 380 x 71 mm

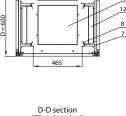


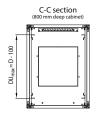








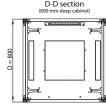


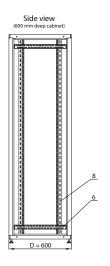


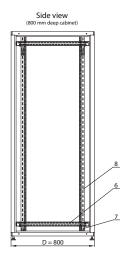
W = 600

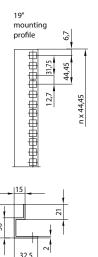
C-C section

465







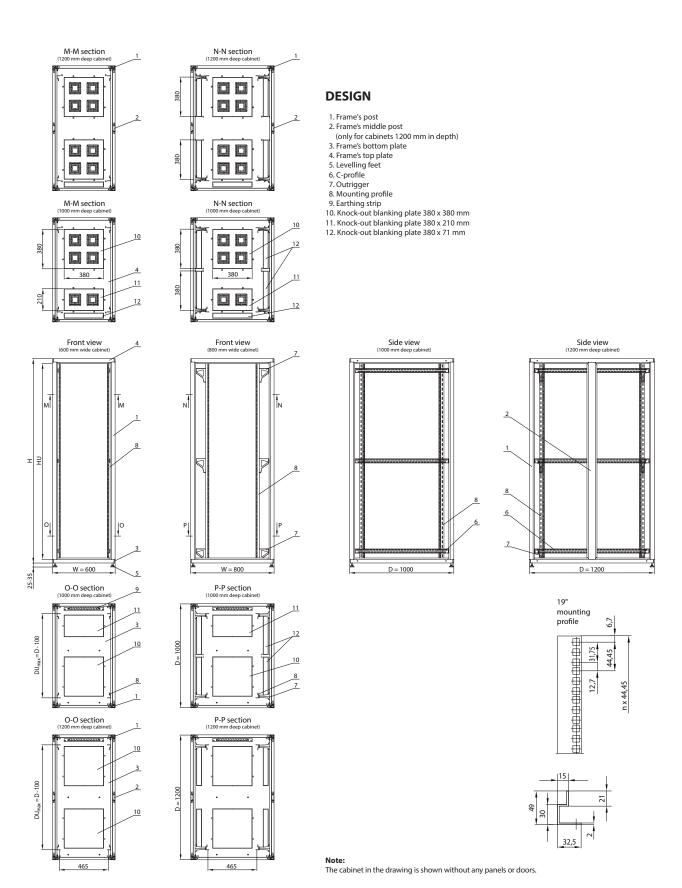


⊋

The cabinet in the drawing is shown without any panels or doors.



SZB IT 19"





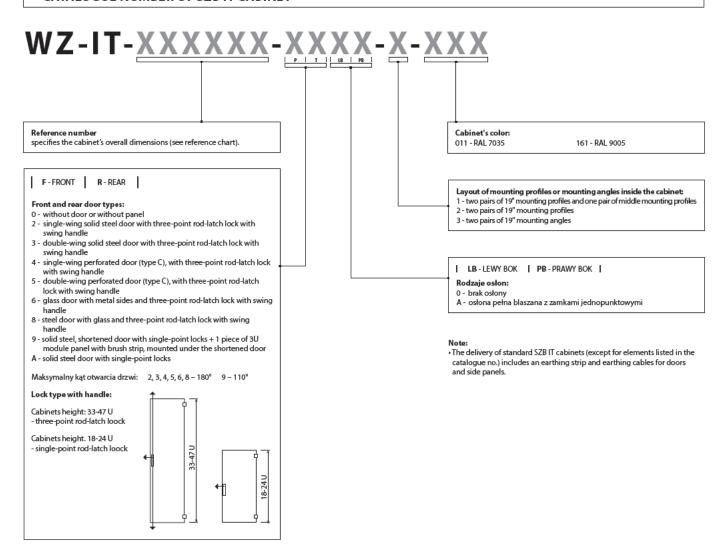


REFERENCE CHART

Total width L [mm]	Total depth G [mm]	Reference number							
800	800	_	458080	428080	338080	248080	188080		
	600	_	458060	428060	338060	248060	188060		
	1000	478010	458010	428010	ı	248010	_		
	1200	478012	458012	428012	_	_	_		
600	800	_	456080	426080	336080	246080	186080		
	600	_	456060	426060	336060	246060	186060		
	1000	476010	456010	426010	-	246010	_		
	1200	476012	456012	426012		-	_		
Usable height HU [V = 44,45 mm]		47 U	45 U	42 U	33 U	24 U	18 U		
Frame height H [mm]		2186	2096	1963	1563	1163	896		

Note: Cabinet options in the green shaded fields are available in constant supply from ZPAS S.A.'s warehouse

CATALOGUE NUMBER OF SZB IT CABINET







DOOR AND SIDE PANEL TYPES



[2] Solid steel door



[3] Solid double-wing steel door



[4] Perforated steel door



[5] Perforated double-wing steel door



[6] Glass door with metal sides



[8] Steel door with glass



[9] Solid steel, shortened door with single-point locks + 1 piece of 3 U module panel with brush strip, mounted under the shortened door



[A] Solid steel panel



