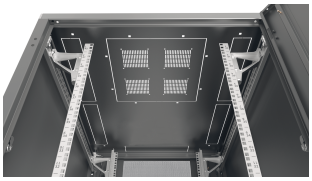
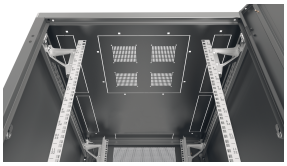
DATASHEET











General data

The 19" server cabinet PRO 24 U of the EFB-Elektronik brand in 800 x 800 mm and RAL 7035 is designed for demanding applications in the network and IT environment. It combines a completely pre-assembled, bolted frame with high mechanical stability and practical equipment for the structured installation of active and passive components.

• Perforated steel door at the front and perforated split steel door at the rear – Aid in effective airflow and combine robust design with good access to the interior.
• Passive ventilation with prepared cable entries in the roof and floor – Enables clean cable routing in thermally non-critical operation without active cooling.
• Baying-compatible design with mounting levels at the front and rear – Creates flexible expansion reserves and facilitates assembly, maintenance and retrofitting.

The cabinet is designed for installations with increased space requirements and high cabling costs. The passive ventilation works together with the pre-punched, break-out openings in the roof and floor. In addition, the floor-side air inlet, the mounting levels on both sides and the interchangeable door hinges support flexible integration into existing infrastructures. The high load capacity of 1000 kg and the 270° door opening angles create reserves during ongoing expansion and improve access during service work.

Technical details
• Number of doors: 2

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- Degree of protection: IP20 according to EN 60529
- Type of ventilation: passive
- Floor air inlet: Break-out opening type A (380 x 380 mm), e.g. for filter or cable entry modules
- With earthing: Yes
- With roof panel: Yes
- With front door: Yes
- With side panels: Yes
- With rear door: Yes
- Mounting level: front and rear
- Front door design: perforated one-piece steel door
- Front door opening angle: 270°
- Rear door opening angle: 270°
- Front door locking: 1-point quarter-turn latch with swing handle
- Rear door locking: 3-point rod closure with swing handle
- Replaceable profile half-cylinder in front door: Yes, in accordance with DIN 18252 (30/10 mm)
- Scope of delivery: 1x cabinet, 1 x brush strip, 1 x cage nut set (pack of 20 pieces), earthing rail and earthing cable, 4 x levelling feet M12, 2 x keys
- Packaging: Delivered in transport packaging on a single-use pallet

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Front door locking system	Material front door	Material rear door	Max. load capacity	Number of height units	Rear door locking system	Width	With glazed door	With vertical cable management
PRO-2488GR.P1P2		grey	800 mm	1-point latch locking mechanism with swivel lever	Steel	Steel	1000 kg	24 U	3-point rod locking mechanism with swivel lever	800 mm	False	False
PRO-4288GR.P1P2		grey	800 mm	3-point rod locking mechanism with swivel lever	Steel	Steel	1000 kg	42 HE	3-point rod locking mechanism with swivel lever	800 mm	False	False

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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