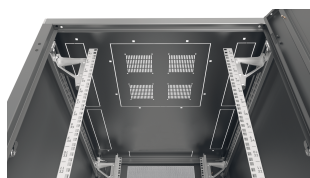
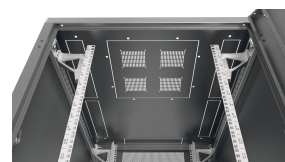


# DATASHEET



## General data

The 19" PRO network cabinet with 42 U from the EFB-Elektronik brand in 800 x 800 mm and RAL 7035 is designed for the structured installation of network and IT components. It combines a robust frame construction with practical equipment for applications with high space and cabling requirements.

- 42U in 19-inch format – Provides plenty of expansion margin for active and passive components in a compact cabinet depth.
- Perforated Steel Front Door and Perforated Split Rear Door – Improve airflow and facilitate visual inspection of the assembly.
- Pre-assembled fixed frame and baying-compatible design – Reduce assembly effort and make it easier to set up rows of cabinets.

The cabinet is designed for installations where mechanical stability, good accessibility and clean ducting come together. The passive ventilation works without active cooling, while the cable entries in the roof and floor support flexible cable routing. Thanks to mounting levels at the front and rear, interchangeable door hinges and the door opening angles of 270°, the cabinet can be easily equipped and maintained during operation. The load capacity of 1000 kg and the IP20 protection class round off the design for demanding but thermally non-critical environments.

## Technical details

- Number of doors: 2
- Degree of protection: IP20 according to EN 60529

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# DATASHEET

- 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: 3-point bar closure 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)
- Width: 800 mm
- Height: 1963 mm
- Depth: 800 mm
- Number of rack units (U): 42 U
- Max. load capacity: 1000 kg
- Colour: grey
- Rear door design: perforated steel door split
- Reversible front door hinging: Yes
- Reversible rear door hinging: Yes
- Design: with fixed frame
- Front door material: steel
- Rear door material: steel
- 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

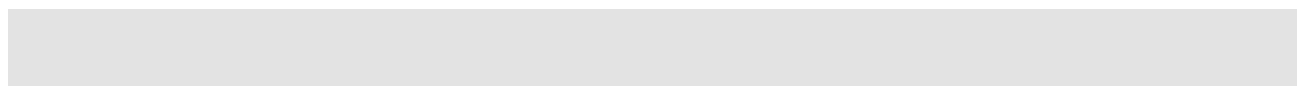
### Available variants

| 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                          |

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# DATASHEET



|                 |  |      |        |                                                 |       |       |         |       |                                                 |        |       |       |
|-----------------|--|------|--------|-------------------------------------------------|-------|-------|---------|-------|-------------------------------------------------|--------|-------|-------|
| 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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