

## 482.6 mm (19") Wall Mounting Cabinets Dynamic Basic Series



✓ 0.8 - 1.2 mm strong sheet steel

✓ Safety class IP20

✓ Loading capacity: 60 kg

✓ Large range of equipment available

### Abstract

482.6 mm (19") Wall Mounting Cabinets - Dynamic Basic Series, 600 mm width - 450 mm, 600 mm depth

### Features

- Safety class rating IP20
- Front door made out of lateral metal struts with safety glass, 1-point-locking
- Door stop is easy to change
- 210° door opening angle
- 482.6 mm (19") profile rails mounted on the front side inside of the cabinet, galvanized
- 600 mm depth cabinets with 482.6 mm (19") profile rails on the front- and rear side
- 482.6 mm (19") profile rails are adjustable in depth and with height unit marking
- Load capacity of 482.6 mm (19") profile rails: 60 kg
- Max. equipment mounting depth: 365 mm (450 mm depth cabinet); 459 mm (600 mm depth cabinet)
- Cable entry on the rear side, roof and base (pre-punched break-outs)
- Sizes of rear break-outs (HxW in mm): 100x350 mm (7U); 240x350 mm (9U); 380x350 mm (12U & 16U)
- Roof is prepared for fan units (punched out entries)
- Ventilation slots for active and passive ventilation and exhausting
- 5 earthing points (1x base, 2x side panel and 2x front door)
- Incl. installation set (screws, cage nuts, washers)
- Cabinet is completely mounted

### Product Overview

The Wall Mounting Cabinets of the Dynamic Basic Series were designed for the user-friendly installation of active- and passive network components accompanied by a neat cable management. Each cabinet consists of up to 1.2 mm strong steel sheet material which ensures a very good stability due to a robust steel construction. The color is created by powder coating. Wall installation can be done easily. Door and side panels are easy to detach and the door stop can be changed. The roof contains air ventilation slots for a better air circulation. Each wall mounting cabinet contains one pair (two pieces) of mounted 482.6 mm (19") profile rails inside (wall mounting cabinets from 600 mm depth contain two pairs). They are galvanized, with height unit marking and variable in depth. An important aspect for each installation is the cable management. The roof, base and rear side of each cabinet is endowed with a pre-punched cable entry. An extensive portfolio of accessories for cable management, shelves, etc. will help to meet many requirements in daily use.

### Product Number Information

Item code	Width x Depth in mm	Height units (U)	Color
DN-19 07-U-EC	600x450 mm	7	Grey (RAL 7035)
DN-19 09-U-EC		9	
DN-19 12-U-EC		12	
DN-19 16-U-EC		16	
DN-19 07U-6/6-EC	600x600 mm	7	Grey (RAL 7035)
DN-19 09U-6/6-EC		9	
DN-19 12U-6/6-EC		12	
DN-19 16U-6/6-EC		16	

### Logistic Data

Height units (U)	Height in mm	Product dimensions (HxWxD) in mm	Packaging dimensions (HxWxD) in mm	Net-/Gross weight in kg
7U	416 mm	600x450 mm	480x660x510 mm	16.5 kg / 18.0 kg
		600x600 mm	480x660x660 mm	24.0 kg / 25.0 kg
9U	505 mm	600x450 mm	565x660x510 mm	17.5 kg / 19.0 kg
		600x600 mm	565x660x660 mm	26.0 kg / 28.0 kg
12U	638 mm	600x450 mm	695x660x510 mm	22.0 kg / 23.5 kg
		600x600 mm	695x660x660 mm	29.0 kg / 30.5 kg
16U	816 mm	600x450 mm	875x660x510 mm	26.0 kg / 28.0 kg
		600x600 mm	875x660x660 mm	34.0 kg / 35.0 kg

### Product Images



**Technical Drawings**

