## Rittal – The System.

Faster – better – everywhere.





# DK 5503.131 TS IT Network/Server Enclosure

State: 8/1/2025 (Source: rittal.com/us-en)



# DK 5503.131 - TS IT Network/Server Enclosure with glazed door, IP 55, with 19" mounting frame

TS IT, sealed, for direct enclosure-specific climate control. 482.6 mm (19") interior installation with 482.6 mm (19") mounting frame for a load capacity of up to 1,500 kg, available in a range of size variants, and with a protection category up to IP 55.

#### **Features**

Model No.	DK 5503.131
Material	Carbon steel
	Aluminum
	Glazed aluminum door with 3 mm single-pane safety glass
Surface finish	Enclosure frame: Dipcoat-primed
	Interior installation: Dipcoat-primed
	Doors and roof: Dipcoat-primed, powder coated
General color	RAL 7035
Color	Housing frame and panels: RAL 7035
	Interior installation: RAL 9005
Supply includes	Enclosure frame TS 8 with doors and roof plate
	Glazed aluminum door, front, 180° hinges
	Carbon steel door at the rear, 180° hinges
	Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E
	Roof plate, one-piece, solid
	Base tray with base plate, multi-piece, solid
	Two 482.6 mm (19") mounting frames, front and rear, depth-variable
	Baying seal and sealing kit for base plates (supplied loose)
	Connection accessories for potential equalization with earthing
	point (supplied loose)
	12 x 19" fasteners 1 U, contacting (supplied)
	50 multi-tooth screws, conductive (supplied loose)
	IPPC pallet

© Rittal 2025 2

### Features

Width: 800 mm Height: 1,200 mm Depth: 800 mm Width: 31.5 " Height: 47.2 " Depth: 31.5 "
24 U
24 U
147 mm / 105 mm
545 mm 21.5 ″
closed, IP 55
Mounting frame, 482.6 mm (19")
15,000 N
IP 55 only in conjunction with baying seal or screw-fastened side panels
The door-opening angle may vary depending on site requirements or applications for enclosures with height and depth: 2000 x 1200 mm / 2200 x 1000 mm / 2200 x 1200 mm, the matching side panels are optionally available and are supplied fitted to the enclosure
Aluminum
1 pc(s).
82.7
87
4028177705821
E7239851
EC002499
27180207

© Rittal 2025 3

# Approvals

Approvals	UL + C-UL (listed)
Certificates	Surface finish Protection category
Explanations	Declaration of conformity

© Rittal 2025