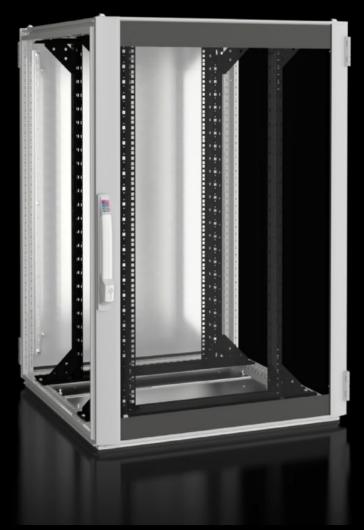
## Rittal - The System.

Faster – better – everywhere.





# DK 5505.131 TS IT Network/Server Enclosure

State: 2025-08-02 (Source: rittal.com/ca-en)



# DK 5505.131 - 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 5505.131	
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	
Dimensions	Width: 800 mm	
	Height: 1,800 mm	
	Depth: 800 mm	

© Rittal 2025

### Features

Height units	38 U	
Height units	38 U	
Mounting space to 19" level, front/rear	147 mm / 105 mm	
Distance between levels as delivered	545 mm	
Design doors	closed, IP 55	
Design of 19" mounting level(s)	Mounting frame, 482.6 mm (19")	
Load capacity	15,000 N	
Protection category IP to EN 60 529	IP 55 only in conjunction with baying seal or screw-fastened side panels	
Note	The door-opening angle may vary depending on site requirements of 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	
Base material	Aluminum	
Packaging unit	1 pc(s).	
Net weight	114.4	
Gross weight	120.4	
EAN	4028177705913	
E-Number Sweden	E7239855	
ETIM 9	EC002499	
ECLASS 8.0	27180207	

# Approvals

Approvals	UL + C-UL (listed)	
-----------	--------------------	--

© Rittal 2025 3

# Approvals

Certificates	Surface finish Protection category
Explanations	Declaration of conformity

© Rittal 2025