

Rittal – The System.

Faster – better – everywhere.



TX 5540.220 TX Colocation rack

State: 03/05/2026 (Source: rittal.com/gr-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TX 5540.220 - TX Colocation rack

The world of IT is changing, and the centralisation of IT in large data centres has become a long-term trend. The TX Colo, which is perfectly adapted to use in a large data centre, is our response. Thanks to its forward-thinking configuration, the TX Colo is ready for immediate use to suit your application!



Features

Model No.	TX 5540.220
Design	Standard
Material	Sheet steel
Surface finish	Enclosure frame: Dipcoat-primed Interior installation: Spray-finished Doors and roof: Dipcoat-primed, powder-coated Perforated Door, Sheet Steel
General colour	RAL 7035
Colour	Enclosure frame and roof: RAL 7035 Door: RAL 7035 Handle and hinges: RAL 9005

Features

Supply includes	<p>Enclosure frame with doors and roof plate</p> <p>Sheet steel front door, vented, 130° hinges</p> <p>Rear door made of sheet steel, divided, vented, 130° hinges</p> <p>Lock, front and rear: Comfort handle VX with numerical code</p> <p>Roof plate with cable entry across the full enclosure depth, left and right</p> <p>Divider panel, fitted to the left-hand side of the enclosure</p> <p>150 mm cable tray, fitted to the rear, right-hand side of the enclosure</p> <p>10 x captive nuts with screws (enclosed)</p> <p>Grounding accessories (supplied loose)</p> <p>Mounting angles, 482.6 mm (19")</p> <p>Air baffle plate</p> <p>Baying kit (supplied loose)</p>
Material thickness - door	1.2 mm
Dimensions	<p>Width: 600 mm</p> <p>Height: 2,200 mm</p> <p>Depth: 1,200 mm</p>
Units	47 U
Distance between levels as delivered	745 mm
Distance between mounting levels min	115 mm
Distance between mounting levels max	341 mm
482.6 mm (19") attachment	600 mm-wide enclosure with mounting bracket screw-fastened to the frame at the top and bottom
Design	Standard
Roof design	Roof plate with cable entry across the full enclosure depth, left and right
Design doors	Vented doors
Rear door design	<p>Sheet steel door, vented</p> <p>two-piece</p> <p>Vented surface area approx. 78 % perforated</p>

Features

Front door design	Sheet steel door, vented Aluminium/sheet steel door, vented one-piece Vented surface area approx. 78 % perforated
Base design	Open
Mounting angles position	482.6 mm (19") level, front and rear
Load capacity	15,000 N
Note	Depending on how and where it is sited, the door opening angle may vary for selected applications
Packs of	1 pc(s).
Net weight	106 kg
Gross weight	116 kg
Customs tariff number	94032080
ETIM 9	EC002499
ETIM 8	EC002499
ECLASS 8.0	27180207
Product description	TX Colocation server rack, WxHxD: 600x2200x1200 mm, 47 U, vented sheet steel door at the front, vented sheet steel door at the rear, vertically divided, 130° hinges front and rear

Approvals

Explanations	Declaration of conformity Declaration of conformity UK
--------------	---