

# Rittal – The System.

Faster – better – everywhere.



## TX 5540.245 TX Colocation rack

State: 01/06/2026 (Source: [rittal.com/uae-en](http://rittal.com/uae-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# TX 5540.245 - 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 5540.245
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	Enclosure frame with doors and roof plate Sheet steel front door, vented, 130° hinges Rear door made of sheet steel, divided, vented, 130° hinges Lock, front and rear: Comfort handle VX with numerical code Roof plate with cable entry across the full enclosure depth, left and right Divider panel, fitted to the left-hand side of the enclosure 150 mm cable tray, fitted to the rear, right-hand side of the enclosure 10 x captive nuts with screws (enclosed) Grounding accessories (supplied loose) Mounting angles, 482.6 mm (19") Air baffle plate Baying kit (supplied loose)
Material thickness - door	1.2 mm
Dimensions	Width: 600 mm Height: 2,450 mm Depth: 1,200 mm
Units	52 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	Sheet steel door, vented two-piece Vented surface area approx. 78 % perforated

---

# 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	125 kg
Gross weight	132 kg
Customs tariff number	94032080
ETIM 9	EC002499
ETIM 8	EC002499
ECLASS 8.0	27180207
Product description	TX Colocation server rack, WxHxD: 600x2450x1200 mm, 52 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
--------------	---