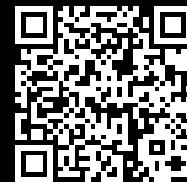


Rittal – The System.

Faster – better – everywhere.



TX 5541.245 TX Colocation rack

State: 17/07/2025 (Source: [rittal.com/ie-en](https://www.rittal.com/ie-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TX 5541.245 - 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 5541.245 |
| 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) |
| Dimensions | Width: 800 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 | 800 mm-wide enclosure mounted on cross-members |
| 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 |
| Front door design | Sheet steel door, vented Aluminium/sheet steel door, vented one-piece Vented surface area approx. 78 % perforated |

Features

| | |
|--------------------------|---|
| 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 | 145 |
| Gross weight | 151 |
| Customs tariff number | 94032080 |
| EAN | 4028177971622 |
| ETIM 9 | EC002499 |
| ETIM 8 | EC002499 |
| ECLASS 8.0 | 27180207 |

Approvals

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