

# Rittal – The System.

Faster – better – everywhere.



## VX 8176.245

## Side panel, screw-fastened, sheet steel

State: 14/04/2026 (Source: [rittal.com/nz-en](http://rittal.com/nz-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# VX 8176.245 - Side panel, screw-fastened, sheet steel for VX

Side panels, screw-fastened, sheet steel, for VX.

## Features

|                                     |   |
|-------------------------------------|---|
| Model No.                           | VX 8176.245   |
| Benefits                            | Time-saving assembly thanks to clip-in side panel holder<br>Automatic potential equalisation and higher EMC protection, thanks to enclosure panel holders with earthing inserts located on the inside<br>Easy positioning in the height and depth with the location aid<br>One-person assembly<br>Earthing bolts with large, paint-free contact surface for optimum contact |
| Material                            | Sheet steel, 1.5 mm   |
| Surface finish                      | Dipcoat-primed, powder-coated on the outside  |
| Colour                              | RAL 7035  |
| Supply includes                     | Assembly parts  |
| To fit                              | Enclosure type: VX<br>Height: = 1,200 mm<br>Depth: = 1,000 mm   |
| IP protection category to IEC 60529 | IP 55   |
| Type rating to UL 50E               | Type 1<br>Type 12   |
| Basic material                      | Sheet steel   |
| Packs of                            | 2 pc(s).  |
| Net weight                          | 27.8 kg   |
| Gross weight                        | 28.8 kg   |
| PCF per pack (cradle-to-gate)       | 109.7 kg CO2 eq (Cat B)   |

# Features

---

|                       |  |
|-----------------------|--|
| Note on PCF category  | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared |
| Customs tariff number | 94039910   |
| ETIM 9                | EC002524   |
| ECLASS 8.0            | 27182101   |
| Product description   | VX Side panel, screw-fastened, for HD: 1200x1000 mm, sheet steel   |

# Approvals

---

|              |                    |
|--------------|--------------------|
| Approvals    | UL + C-UL (listed) |
| Explanations | PCF-declaration    |