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VX 8166.245

Side panel, screw-fastened, sheet steel

State: 23/05/2026 (Source: rittal.com/uae-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



VX 8166.245 - Side panel, screw-fastened, sheet steel for VX

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

Features

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|-------------------------------------|---|
| Model No. | VX 8166.245 |
| Benefits | Time-saving assembly thanks to clip-in side panel holder Automatic potential equalisation and higher EMC protection, thanks to enclosure panel holders with earthing inserts located on the inside Easy positioning in the height and depth with the location aid One-person assembly 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 Height: = 1,600 mm Depth: = 600 mm |
| IP protection category to IEC 60529 | IP 55 |
| Type rating to UL 50E | Type 1 Type 12 |
| Basic material | Sheet steel |
| Packs of | 2 pc(s). |
| Net weight | 22.8 kg |
| Gross weight | 23.2 kg |
| PCF per pack (cradle-to-gate) | 70.43 kg CO2 eq (Cat B) |

Features

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| 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: 1600x600 mm, sheet steel |

Approvals

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