

# Rittal – The System.

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## VX 8166.245

## Side panel, screw-fastened, sheet steel

State: 09/04/2026 (Source: [rittal.com/uae-en](http://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

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)	88.4 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