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## VX 8628.000

## Bayed enclosure system VX25

State: 04/06/2026 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

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FRIEDHELM LOH GROUP



# VX 8628.000 - Bayed enclosure system VX25 Basic enclosure

The standard in enclosure manufacturing: Enclosure frame with one or two front doors, rear panel, mounting plate, roof plate, divided gland plates. Perfectly suited to efficient enclosure interior installation.



## Features

|                |   |
|----------------|---|
| Model No.      | VX 8628.000   |
| Material       | Enclosure frame: Sheet steel, 1.5 mm<br>Roof: Sheet steel, 1.5 mm<br>Door: Sheet steel, 2.0 mm<br>Rear panel: Sheet steel, 1.5 mm<br>Gland plates: Sheet steel, 1.5 mm<br>Mounting plate: Sheet steel, 3.0 mm |
| Surface finish | Enclosure frame: Dipcoat-primed<br>Door, roof and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint<br>Mounting plate and gland plates: Zinc-plated                                    |
| Colour         | RAL 7035  |

# Features

|                                   |   |
|-----------------------------------|---|
| Supply includes                   | Enclosure frame<br>Door(s)<br>Door hinged on the right, may be swapped to the left<br>Roof plate<br>Rear panel<br>Gland plates<br>Mounting plate<br>2 punched rails 18 x 39 mm<br>Lock: 3 mm double-bit |
| Dimensions                        | Width: 600 mm<br>Height: 2,200 mm<br>Depth: 800 mm  |
| Dimensions mounting plate (W x H) | 499 mm x 2,096 mm   |
| Protection category to IEC 60 529 | IP 55   |
| Protection category NEMA          | NEMA 12   |
| Type rating to UL 50E             | Type 1<br>Type 12   |
| IK Code                           | IK10  |
| Number of doors                   | 1   |
| Basic material                    | Sheet steel   |
| Packs of                          | 1 pc(s).  |
| Net weight                        | 246,693 lb  |
| Gross weight                      | 252,205 lb  |
| PCF per pack (cradle-to-gate)     | 320.32 kg CO2 eq (Cat B)  |
| Note on PCF category              | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared  |
| Customs tariff number             | 9403200082  |
| ETIM 9                            | EC000261  |
| ETIM 8                            | EC000261  |
| ECLASS 8.0                        | 27180101  |

# Features

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|                     |  |
|---------------------|--|
| Product description | VX Baying enclosure system, WHD: 600x2200x800 mm, Sheet steel, with mounting plate, single door at the front |
|---------------------|--|

# Approvals

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|              |  |
|--------------|--|
| Approvals    | UL + C-UL (listed)   |
| Certificates | Surface finish   |
| Explanations | Manufacturer's declaration<br>Declaration of conformity<br>Declaration of conformity UK<br>PCF-declaration |