

# Rittal – The System.

Faster – better – everywhere.

## ► Baying enclosure system VX25, stainless steel Basic enclosure – VX 8451.000

Date : Jul 23, 2018

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# Baying enclosure system VX25, stainless steel Basic enclosure – VX 8451.000

created: 23.07.2018 build on [www.rittal.com/uk-en](http://www.rittal.com/uk-en)



## Product description

**Material:** Enclosure frame: Stainless steel 1.4301 (AISI 304), 1.5 mm  
Roof: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior brushed  
Door: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed  
Rear panel: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior brushed  
Gland plates: Stainless steel 1.4301 (AISI 304), 1.5 mm  
Mounting plate: Sheet steel 3.0 mm

**Surface finish:** Enclosure frame and gland plates: Uncoated  
Door, roof and rear panel: Exterior brushed, grain size 400  
Mounting plate: Zinc-plated

**Protection category  
IP to IEC 60 529:** IP 55

**Protection category  
NEMA:** NEMA 12

**IK Code:** IK09

**Supply includes:** Enclosure frame  
Door(s)  
Door hinged on the right, may be swapped to the left  
Roof plate  
Gland plates  
Rear panel  
Mounting plate  
Lock: 3 mm double-bit  
2 punched rails 18 x 39 mm

**Note:** Due to the hardness of the material, we recommend using metal multi-tooth screws 2486.400 for the interior installation.

## Product features

<b>Dimensions:</b>	Width: 1200 mm Height: 2000 mm Depth: 600 mm
<b>Mounting plate:</b>	Width: 1099 mm Height: 1896 mm
<b>Number of doors:</b>	2
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	194.7 kg
<b>EAN:</b>	4028177920200
<b>Customs tariff number:</b>	94032080
<b>ETIM 6.0:</b>	EC000261
<b>ETIM 5.0:</b>	EC000261
<b>eCl@ss 8.0/8.1:</b>	27180101
<b>eCl@ss 7.0/7.1:</b>	27180101
<b>eCl@ss 6.0/6.1:</b>	27180101
<b>eCl@ss 5.1/5.1.4:</b>	27180101
<b>Product description (long):</b>	VX Baying enclosure system, WHD: 1200x2000x600 mm, stainless steel, 1.4301, with mounting plate, two doors at the front