

# Rittal – The System.

Faster – better – everywhere.



## TS 8146.235

# Side panel, screw-fastened, sheet steel

State: 2026.6.4 (Source: [rittal.com/lt-en](http://rittal.com/lt-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# TS 8146.235 - Side panel, screw-fastened, sheet steel for TS, TS IT

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

## Features

Model No.	TS 8146.235
Benefits	Automatic potential equalisation and higher EMC protection due to enclosure panel holders with earthing insert Easy positioning with the location aid Earthing bolt with contact surface
Material	Sheet steel, 1.5 mm
Surface finish	Dipcoat-primed, powder-coated on the outside
Colour	RAL 7035
Supply includes	Assembly parts
Note	Enclosure panel holders may optionally be fitted from the inside or outside of the enclosure Area available for population: External dimension – 100 mm
To fit	Enclosure type: TS TS IT Height: 1,400 mm Depth: 600 mm
IP protection category to IEC 60529	IP 55
Basic material	Sheet steel
Packs of	2 pc(s).
Net weight	19.6 kg
Gross weight	20.8 kg
Customs tariff number	94039910
ETIM 9	EC002524

# Features

---

ECLASS 8.0

27182101

---

Product description

TS Side panel, screw-fastened, for TS, TS IT, for WD: 1400x600 mm,  
Sheet steel

## Tender text

Side panel, screw-fastened, for TS

Easy positioning on the frame with the location aid.

The enclosure panel holders with earthing insert ensure automatic potential equalisation and higher EMC protection.

They may optionally be fitted from the inside or outside of the enclosure.

When using TS side panel hinges an opening angle of 180° is possible.

Material: 1.5 mm sheet steel

Area available for population:

External dimension 100 mm

Protection category: IP 55

Surface finish:

Dipcoat-primed,  
powder-coated in textured RAL 7035  
on the outside

For enclosure dimensions: H: 1400 mm D: 600 mm