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## TS 8180.235

# Side panel, screw-fastened, sheet steel

State: 20/06/2026 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

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FRIEDHELM LOH GROUP



# TS 8180.235 - Side panel, screw-fastened, sheet steel for TS, TS IT

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

## Features

Model No.	TS 8180.235
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: 1,800 mm Depth: 1,000 mm
IP protection category to IEC 60529	IP 55
Basic material	Sheet steel
Packs of	2 pc(s).
Net weight	42.2 kg
Gross weight	43.6 kg
Customs tariff number	94039910
ETIM 9	EC002524

# Features

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ECLASS 8.0

27182101

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Product description

TS Side panel, screw-fastened, for TS, TS IT, for WD: 1800x1000 mm, Sheet steel

## Tender text

Side panels, 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

Protection category: IP 55

Surface finish: Dipcoat-primed, powder-coated in textured RAL 7035

For enclosure dimensions: H: 1800 mm D: 1000 mm

Side panels, screw-fastened DK 8180.235

Hinge for side panels (option), screw-fastened DK 8800.010