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## TS 8180.235

# Side panel, screw-fastened, sheet steel

State: 07/03/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-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<br>Easy positioning with the location aid<br>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<br>Area available for population: External dimension – 100 mm                                     |
| To fit                              | Enclosure type: TS<br>TS IT<br>Height: 1,800 mm<br>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