Rittal – The System.

Faster – better – everywhere.



TS 8226.500

Baying systems TS 8

State: 11/2/2026 (Source: www.rittal.com/us-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

TS 8226.500 - Baying systems TS 8

Due to its symmetrical profile in terms of width and depth, the TS 8 baying system, made from carbon steel, saves considerable space and facilitates easy internal installation. It also allows a baying arrangement on all sides. In addition, the integrated, automatic potential equalization of all enclosure panels and the triple machining of the surface ensures maximum safety.



Features

Model No.	TS 8226.500
Material	Enclosure frame: Carbon steel, 1.5 mm Roof: Carbon steel, 1.5 mm Door: Carbon steel, 2.0 mm Rear wall: carbon steel, 1.5 mm Base plates: Carbon steel, 1.5 mm Mounting panel: Carbon steel, 3.0 mm
Surface finish	Enclosure frame: Dipcoat-primed Door, roof and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint Mounting plate and base plates: Zinc-plated
Color	RAL 7035

© Rittal 2026

Features

Supply includes	Enclosure frame Door(s) Right-hand door catch on single-door enclosures may be swapped to the left Roof plate Rear panel 4 eyebolts Lock: 3 mm double-bit Base Plates Mounting panel 2 TS punched rails, 18 x 38 mm 2 support strips fitted in the enclosure depth
Dimensions	Width: 1,200 mm Height: 2,200 mm Depth: 600 mm Width: 47.2 ″ Height: 86.6 ″ Depth: 23.6 ″
Dimensions of mounting plate (W x H)	1,099 mm x 2,096 mm 43.3 ″ x 82.5 ″
Protection category IP to EN 60 529	IP 55
Protection category NEMA	NEMA 1 NEMA 12
Type rating according to UL 50E	Type 1 Type 12
IK code	IK09
Number of doors	2
2 supportstrips in depth	Yes
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	197.6 kg
Gross weight	208 kg
Customs tariff number	94032080

Features

ETIM 9	EC000261
ECLASS 8.0	27180101
Product description	TS Bayed enclosure system, WHD: 1200x2200x600 mm, Sheet steel, with mounting plate, two doors at the front

Approvals

Approvals	Bureau Veritas DNV Lloyds Register UL + C-UL (listed)
Certificates	Surface finish
Explanations	Manufacturer's declaration Declaration of conformity Declaration of conformity UK