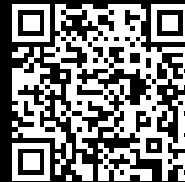


# Rittal – The System.

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## TS 8808.500

## Baying systems TS 8

State: 9/9/2025 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

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# TS 8808.500 - 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 8808.500
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

# 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: 800 mm Height: 2,000 mm Depth: 800 mm Width: 31.5 " Height: 78.7 " Depth: 31.5 "
Dimensions of mounting plate (W x H)	699 mm x 1,896 mm 27.5 " x 74.6 "
Protection category IP to EN 60529	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	1
2 supportstrips in depth	Yes
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	130.15
Gross weight	137
Customs tariff number	94032080

# Features

EAN	4028177251045
ETIM 9	EC000261
ECLASS 8.0	27180101

# Approvals

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