## Rittal – The System.

Faster – better – everywhere.





# TS 8604.500 Baying systems TS 8

State: 7/27/2025 (Source: rittal.com/us-en)



## TS 8604.500 - 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 8604.500
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 2025 2

## **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
Dimensions	Width: 600 mm
	Height: 2,000 mm
	Depth: 400 mm
	Width: 23.6 "
	Height: 78.7 ″
	Depth: 15.7 "
Dimensions of mounting plate (W	499 mm x 1,896 mm
x H)	19.6 ″ x 74.6 ″
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	1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	92.72
Gross weight	97.6
Customs tariff number	94032080
EAN	4028177250796
ETIM 9	EC000261

© Rittal 2025 3

## **Features**

# **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

© Rittal 2025