

# Rittal – The System.

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## TS 8245.500

### Baying systems TS 8

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# TS 8245.500 - Baying systems TS 8

The TS 8 sheet steel baying system, with its symmetrical profile in the width and depth, offers a significant space gain, plus simple interior installation. This likewise ensures bayability from all sides. Additionally, the integral, automatic potential equalisation of all enclosure panels and the triple surface treatment ensure optimum safety.



## Features

Model No.	TS 8245.500
Material	Enclosure frame: Sheet steel, 1.5 mm Roof: Sheet steel, 1.5 mm Door: Sheet steel, 2.0 mm Rear panel: Sheet steel, 1.5 mm Gland plates: Sheet steel, 1.5 mm Mounting plate: Sheet 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 gland plates: Zinc-plated
Colour	RAL 7035

# Features

Supply includes	Enclosure frame Door(s) R/h door hinge with single-door enclosures, may be swapped to opposite side Roof plate Rear panel 4 eyebolts Lock: 3 mm double-bit Gland plates Mounting plate 2 TS punched rails 18 x 38 mm
Dimensions	Width: 1,200 mm Height: 1,400 mm Depth: 500 mm
Dimensions mounting plate (W x H)	1,099 mm x 1,296 mm
Protection category to IEC 60 529	IP 55
Protection category NEMA	NEMA 1 NEMA 12
Type rating to UL 50E	Type 1 Type 12
IK Code	IK09
Number of doors	2
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	130,96 kg
Gross weight	143,5 kg
Customs tariff number	94032080
ETIM 9	EC000261
ECLASS 8.0	27180101
Product description	TS Bayed enclosure system, WHD: 1200x1400x500 mm, Sheet steel, with mounting plate, single door at the front

# Approvals

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Approvals

Bureau Veritas  
DNV  
Lloyds Register  
UL + C-UL (listed)

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Certificates

Surface finish

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Explanations

Manufacturer's declaration  
Declaration of conformity  
Declaration of conformity UK