

# Rittal – The System.

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## TS 8004.500

## Baying systems TS 8

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# TS 8004.500 - 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 8004.500
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: 1,000 mm Height: 2,000 mm Depth: 400 mm
Dimensions mounting plate (W x H)	899 mm x 1,896 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).
Weight/pack	152.8 kg
Net weight	144.495
Gross weight	152.3
EAN	4028177486324
ETIM 7.0	EC000261
ECLASS 8.0	27180101

# Approvals

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Approvals

Bureau Veritas  
Lloyds Register of Shipping  
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