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# TS 8206.500 Baying systems TS 8

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 18/8/2025 (Source: rittal.com/in-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

## TS 8206.500 - 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

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
Door: Sheet steel, 2.0 mm Rear panel: Sheet steel, 1.5 mm Gland plates: Sheet steel, 1.5 mm
Rear panel: Sheet steel, 1.5 mm Gland plates: Sheet steel, 1.5 mm
Gland plates: Sheet steel, 1.5 mm
•
Mounting plate: Sheet steel, 3.0 mm
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
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
	2 support strips fitted in the enclosure depth
Dimensions	Width: 1,200 mm
	Height: 2,000 mm
	Depth: 600 mm
Dimensions mounting plate (W x	1,099 mm x 1,896 mm
H)	
Protection category to IEC 60 529	IP 55
Protection category NEMA	NEMA 1
	NEMA 12
Type rating to UL 50E	Туре 1
	Type 12
IK Code	IK09
Number of doors	2
2 supportstrips in depth	Yes
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	184.87
Gross weight	194.6
Customs tariff number	94032080
EAN	4028177250888
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

#### Tender text

Material Sheet steel Enclosure frame, roof, rear panel and gland plates: 1.5 mm Door: 2.0 mm Mounting plate: 3.0 mm Surface finish Enclosure frame: Dipcoat-primed Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 Mounting plate and gland plates: Zinc-plated Supply includes Enclosure frame with doors, mounting plate, gland plates, rear panel, roof plate and 2 support strips **Technical specifications** Dimensions: Width: 1200 mm Height: 2000 mm Depth: 600 mm Doors: 2 Weight: 194.6 kg