Rittal – The System.

Faster – better – everywhere.





TS 8452.600 Baying systems TS 8

State: 2025-07-02 (Source: rittal.com/ca-en)



TS 8452.600 - Baying systems TS 8 Stainless steel

TS 8 stainless-steel baying systems 1.4301, (AISI 304), incl. mounting plate. Protection category IP 55.



Features

Model No.	TS 8452.600
Material	Enclosure frame: Stainless steel 1.4301 (AISI 304), 1.5 mm
	Roof: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior brushed
	Door: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed
	Rear panel: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior
	brushed
	Base plates: Stainless steel 1.4301 (AISI 304), 1.5 mm
	Mounting panel: Carbon steel, 3.0 mm
Surface finish	Enclosure frame and base plates: Uncoated
	Door, roof and rear panel: Exterior brushed, grain size 400
	Mounting panel: Zinc-plated
Supply includes	Enclosure frame
	Door(s)
	Right-hand door catch on single-door enclosures may be swapped
	to the left
	Roof plate
	Base Plates
	Rear panel
	Mounting panel
	4 eyebolts
	Lock: 3 mm double-bit
	2 TS punched rails, 18 x 38 mm
	2 support strips fitted in the enclosure depth

© Rittal 2025

Features

2 supportstrips in depth	Yes
Number of doors	1
Protection category IP to IEC 60 529	IP 55
Type rating according to UL 50E	Type 1 Type 12
Protection category NEMA	NEMA 1 NEMA 12
IK code	IK09
Note	Due to the hardness of the material, we recommend using metal multi-tooth screws for the interior installation.
Base material	Stainless steel
Dimensions	Width: 600 mm Height: 2,000 mm Depth: 600 mm
Dimensions of mounting plate (W x H)	499 mm x 1,896 mm
Packaging unit	1 pc(s).
Net weight	98.2
Gross weight	103.2
EAN	4028177300774
ECLASS 8.0	27180101

Approvals

Approvals	Bureau Veritas UL + C-UL (listed)
Explanations	Manufacturer's declaration
	Declaration of conformity
	Declaration of conformity UK

© Rittal 2025 3