

# Rittal – The System.

Faster – better – everywhere.



## CS 9781.818

## CS Toptec, bayable

State: 24/08/2025 (Source: [rittal.com/sg-en](https://www.rittal.com/sg-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# CS 9781.818 - CS Toptec, bayable

Bayable, twin-walled outdoor enclosure with 100 mm base/plinth, door, rear panel and seamlessly bayable weather canopy. The entire enclosure frame is available for efficient, flexible interior installation.



## Features

Model No.	CS 9781.818
Design	for baying Without cut-out
Material	Enclosure frame: Stainless steel 1.4301 (AISI 304) Enclosure panels and base/plinth trim: Aluminium, AlMg3 Rain canopy: Aluminium
Surface finish	Powder-coated UV-resistant pure polyester
Colour	RAL 7035
Supply includes	Bayable, twin-walled outdoor enclosure Enclosure frame with 25 mm system punchings in the roof and base frame plus vertical sections with two mounting levels Front door with door stay, swing lever handle and profile half-cylinder, lock BJ 20027 Rear panel Rain canopy Base/plinth with screw-fastened gland plates and screw-fastened trim panels front and rear Door hinged on the right, may be swapped to the left

# Features

Dimensions	Width: 800 mm Height: 1,200 mm Depth: 800 mm
Dimensions	Overall height: 1,345 mm Rain canopy height: 45 mm Height base/plinth: 100 mm
Number of doors	1
Lock	Lock version: 4-point locking Number of locks: 1 Lock insert: BJ20027
Gland plate	Size: 2 Qty.: 2
IP protection category to IEC 60529	IP 55
Protection category NEMA	NEMA 3R NEMA 12
IK Code	IK10
Note	All enclosure panels are doubled and earthed (external wall onto internal wall) When assembling a free-standing enclosure, bayable side panels for CS Toptec are required
Packs of	1 pc(s).
Net weight	66
Gross weight	76
EAN	4028177986145
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

## Approvals

# Approvals

Explanations

Declaration of conformity

## Tender text

Outdoor enclosure Toptec, bayable

Toptec Outdoor Housing Single door, double walled  
Outdoor housing with 100 mm transport base/plinth and  
Rain canopy projecting on all sides.

Rear wall and door completely doubled on the outside,  
the complete TS 8 frame stands for the interior fittings  
at your disposal.

Double-walled outdoor housing, completely pre-assembled

TS 8 frame with 25 mm system perforation in roof and

Base frame and vertical profiles with 2 fixing levels

Front door with door stop, lever handle and

Profile half cylinder, locking BJ20027

Rear panel

Rain cover

Base with bolted flange plates and

screwed front and rear panels

Door:

with 4-point lock and lever handle

with C83N profile half cylinder with lock BJ20027

Flat parts:

Roof, door, rear wall, floor panels

(2 flange plates, size: 340x150 mm)

included in delivery.

All flat parts doubled and earthed

(outer wall to inner wall).

Accessories: Side panels, Baying-Kit, AX gland plates

Adapter rail for VX compatibility, Swing frame VX

Material:

Housing frame: stainless steel 1.4301 (AISI 304)

Flat parts and plinth panels: Aluminium, AlMg3

Rain cover: aluminium

Surface finish:

Powder-coated

UV-resistant pure polyester

External surfaces in RAL 7035 structure Outdoor powder-coated.

Protection class according to IEC 60 529: IP 55

Impact protection according to IEC 62 262: IK10

Dimensions (W x H x D): 800x1200x800 mm