

Rittal – The System.

Faster – better – everywhere.



FT 2735.500 System windows

State: 3/04/2026 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



FT 2735.500 - System windows for VX, TS, VX SE

To conceal display and operating instruments or cut-outs, and to protect against dirt and liquids as well as unauthorised access.



Features

Model No.	FT 2735.500
Design	30 section
Product description	To conceal display and operating instruments or cut-outs, and to protect against dirt and liquids as well as unauthorised access.
Material	Extruded aluminium section with die-cast zinc corner pieces and single-pane safety glass.
Surface finish	Base frame: Powder-coated on the outside in RAL 7035 Hinge and lock section: Natural-anodised
Value base frame	Made from single-pane safety glass: High level of resistance to solvents and scratches, anti-static, reduced risk of injury if broken. Standard double-bit lock insert may be exchanged for lock inserts 27 mm, type A, and/or for lock system Ergoform-S (except H = 270 mm). Hinge with 180° opening angle, easily inserted.

Features

Value base frame	Easily screw-fastened to the door thanks to modified dimensions (tubular door frame may be used as a drilling template). Readily height-adjustable. Stabilises the door cut-out. Conceals the cut edge. There is no dirt on the seal, the glass is protected from being lifted out, dirt cannot drop inside, and moisture cannot run behind the window when opening. Frame section height 30 mm or 60 mm
Protection category to IEC 60 529	IP 54
Note	Standard double-bit lock insert may be exchanged for lock inserts 27 mm, type A, and/or for lock system Ergoform-S (except H = 270 mm). Not suitable for outdoor siting
To fit	Enclosure type: VX TS VX SE Width: = 600 mm
Dimensions	Width: 500 mm Height: 270 mm Depth: 47 mm
Visible area	Viewing window width: 363 mm Viewing window height: 198 mm
Build depth for components (max.)	33 mm
Packs of	1 pc(s).
Net weight	3.016 kg
Gross weight	3.22 kg
Customs tariff number	76101000
ETIM 9	EC002527
ETIM 8	EC002527
ECLASS 8.0	27182301
Product description	FT System window, for VX, TS, VX SE, 30 section, WHD: 500x270x47 mm, for W: 600 mm

Approvals

Certificates

Protection category