

Rittal – The System.

Faster – better – everywhere.



FT 2735.500 System windows

State: 11.09.2025 (Source: [rittal.com/bg-bg](https://www.rittal.com/bg-bg))

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	<p>Easily screw-fastened to the door thanks to modified dimensions (tubular door frame may be used as a drilling template).</p> <p>Readily height-adjustable.</p> <p>Stabilises the door cut-out.</p> <p>Conceals the cut edge.</p> <p>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.</p> <p>Frame section height 30 mm or 60 mm</p>
Protection category to IEC 60 529	IP 54
Note	<p>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).</p> <p>Not suitable for outdoor siting</p>
To fit	<p>Enclosure type: VX</p> <p>TS</p> <p>VX SE</p> <p>Width: = 600 mm</p>
Dimensions	<p>Width: 500 mm</p> <p>Height: 270 mm</p> <p>Depth: 47 mm</p>
Visible area	<p>Viewing window width: 363 mm</p> <p>Viewing window height: 198 mm</p>
Build depth for components (max.)	33 mm
Packs of	1 pc(s).
Net weight	3.016
Gross weight	3.22
Customs tariff number	76101000
EAN	4028177476288
ETIM 9	EC002527
ETIM 8	EC002527
ECLASS 8.0	27182301

Approvals

Certificates	Protection category
--------------	---------------------