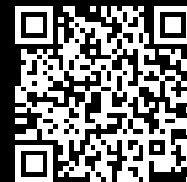


# Rittal – The System.

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## FT 2735.500 System Window

State: 2/15/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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# FT 2735.500 - System Window for VX, TS, VX SE

To cover display and operating instruments or cut-outs, and provide protection from dirt and moisture as well as unauthorized access.



## Features

Model No.	FT 2735.500
Version	30 section
Product description	Utilized to cover display and operating instruments or cut-outs, and provide protection from dirt and moisture as well as unauthorized access.
Material	Extruded aluminum 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-anodized
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>Stabilizes 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 IP to EN 60529	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 installation</p>
Suitable for	<p>Enclosure type: VX</p> <p>TS</p> <p>VX SE</p> <p>Width: = 600 mm</p> <p>Enclosure type: VX</p> <p>TS</p> <p>VX SE</p> <p>Width: = 23.6 "</p>
Dimensions	<p>Width: 500 mm</p> <p>Height: 270 mm</p> <p>Depth: 47 mm</p> <p>Width: 19.7 "</p> <p>Height: 10.6 "</p> <p>Depth: 1.85 "</p>
Visible area	<p>Viewing window width: 363 mm</p> <p>Viewing window height: 198 mm</p> <p>Viewing window width: 14.3 "</p> <p>Viewing window height: 7.8 "</p>
Build depth for components (max.)	<p>33 mm</p> <p>1.3 "</p>
Packaging unit	1 pc(s).
Net weight	3.016

# Features

Gross weight	3.22
Customs tariff number	76101000
EAN	4028177476288
ETIM 9	EC002527
ETIM 8	EC002527
ECLASS 8.0	27182301

# Approvals

Certificates	Protection category
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