Rittal – The System.

Faster – better – everywhere.



FT 2735.510
System Window

State: 11/10/2026 (Source: www.rittal.com/us-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

FT 2735.510 - 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 2735.510
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.

© Rittal 2026

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. Stabilizes 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 IP to EN 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 installation
Suitable for	Enclosure type: VX TS VX SE Width: = 600 mm Enclosure type: VX TS VX SE Width: = 23.6 ″
Dimensions	Width: 500 mm Height: 370 mm Depth: 47 mm Width: 19.7 ″ Height: 14.6 ″ Depth: 1.85 ″
Visible area	Viewing window width: 363 mm Viewing window height: 298 mm Viewing window width: 14.3 ″ Viewing window height: 11.7 ″
Build depth for components (max.)	33 mm 1.3 ″
Packaging unit	1 pc(s).
Net weight	3.61 kg

© Rittal 2026

Features

Gross weight	3.81 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 profile, WHD: 500x370x47 mm, for W: 600 mm

Approvals

Certificates	Protection category
Explanations	Manufacturer's declaration