Rittal – The System.

Faster – better – everywhere.



FT 2735.590
System windows

State: 25/11/2026 (Source: www.rittal.com/uk-en)

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

FRIEDHELM LOH GROUP

FT 2735.590 - 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 2735.590
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.

© 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. 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: = 800 mm
Dimensions	Width: 700 mm Height: 570 mm Depth: 47 mm
Visible area	Viewing window width: 563 mm Viewing window height: 498 mm
Build depth for components (max.)	33 mm
Packs of	1 pc(s).
Net weight	6.105 kg
Gross weight	6.426 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: 700x570x47 mm, for W: 800 mm

Approvals

Certificates	Protection category