

Rittal – The System.

Faster – better – everywhere.



FT 2735.510 System Window

State: 2026-04-07 (Source: rittal.com/ca-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. |

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 |
| Dimensions | Width: 500 mm Height: 370 mm Depth: 47 mm |
| Visible area | Viewing window width: 363 mm Viewing window height: 298 mm |
| Build depth for components (max.) | 33 mm |
| Packaging unit | 1 pc(s). |
| Net weight | 3.61 kg |
| 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