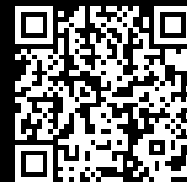


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FT 2735.540 System windows

State: 28/08/2025 (Source: rittal.com/ro-ro)

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



FT 2735.540 - 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 2735.540 |
| 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: 670 mm</p> <p>Depth: 47 mm</p> |
| Visible area | <p>Viewing window width: 363 mm</p> <p>Viewing window height: 598 mm</p> |
| Build depth for components (max.) | 33 mm |
| Packs of | 1 pc(s). |
| Net weight | 5.368 |
| Gross weight | 5.72 |
| Customs tariff number | 76101000 |
| EAN | 4028177476325 |
| ETIM 9 | EC002527 |
| ETIM 8 | EC002527 |
| ECLASS 8.0 | 27182301 |

Approvals

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