Panels for fire-resistant doors and glazings
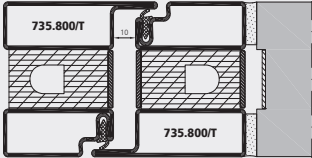
fire protection EI30
in steel and stainless steel
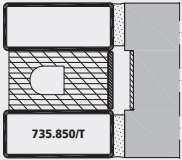
Fire-resistant door EI30
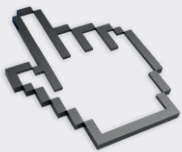
735.800/T

735.800/T

Fire-resistant glazing EI30

735.850/T

Color catalogs:
http://www.argolite.ch/kollektionen
http://www.fundermax.at/interior/dekore.html

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A whole host of design options

The new EI30 fire doors and glazings from RWD Schlatter and Forster Profile Systems has many facing options. The high-quality frame in steel or stainless steel can be filled with flush-mounted panels in a huge variety of styles, offering a wide range of design possibilities. This is true of both the door and the screen abutments. The choice of panels ranges from wood veneers and colourful high-gloss or matt paints all the way up to graphic designs. An elegant or contemporary design? Simply give freedom to your creativity to see where it takes you. If the colour you want isn't available in our range, you can design custom-coloured panels with a priming film.

Thanks to the patented quick-lock mechanism, the wooden panels are quick and easy to mount.

This door and glazing is particularly suited to use in schools, care facilities, museums, offices or event spaces.

Possible design variants:
• Single or double-leaf doors with fanlight and/or screen abutments
• Fire-resistant glazings
• Door leaf and frame flush-mounted on both sides
• Concealed hinges, door closer and carry bar
• Frame installation depth 65 mm
• Frame profiles in steel or stainless steel
• Huge choice of colours and materials for the panel surface
• Also available with priming film for liquid paint coat

Technical details

Material options	Profiles in steel
	Profiles in stainless steel 1.4301
	Panels with surface options in a huge variety of colors and materials
Performance specifications*	Fire-resistance according to EN 1634-1
	Switzerland VKF 22372 / 1 leaf door in supporting structure VKF 22376 / 2 leaf door in supporting structure VKF 22377 / 1 leaf door in glazing VKF 22380 / 2 leaf door in glazing VKF 22378 / glazing VKF 20426 / 16082 / 20427 / 20429 fire-resistant sliding door
	Germany: Upgrade of the approval T30 Z-6.20-1873 Upgrade of the approval F30 Z-19.14-1382
	France: tested, approval in progress
	Sound insulation Rw = 37 dB
System properties	Forster standard fittings
	Also with panic push-bar
Dimensions	Panels for doors max. 1100 × 2300 mm
	Panels for sidelights and fanlights max. 1100 × 2900 mm (W×H), 1700 × 1400 mm (W×H)

*refer to country-specific approvals

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