

# Fire-Resistant Glazing Wall F30 System “Forster Fuego light”

optionally with T30-1-FSA door/T30-2-FSA door



## Text example

Compile and tender according to requirements.  
Please refer to Technical Data below for respective details.  
Updated 01.11.2011

Position	No. of pieces	Item	Unit price €	Total price €
		Fire-resistant and smoke-proof glazing wall made of galvanized and yellow chromated precision profile steel tubes “Fuego” F 30 in shell design. Building depth 65 mm, with fire-resistant glass Pyrostop 30-10, 15 mm thick, EPDM glass seals.		



## Technical data

### Building authority approval:

“Forster Fuego light” F 30 (glazing wall)  
Z-19.14-1382 tested in acc. with DIN 4102  
optionally with doors:  
T 30-1-FSA door “Forster Fuego light” Z-6.20-1873  
T 30-2-FSA door “Forster Fuego light” Z-6.20-1873

- Installation in:**
- Masonry, thickness  $\geq 115$  mm
  - Concrete walls, thickness  $\geq 100$  mm
  - Lightweight construction wall (F 90) min.  $\geq 100$  mm
  - Autoclaved aerated concrete  $\geq 150$  mm

### Approved dimensions:

- Overall frame dimensions:
- Max. total system height 4500 mm
  - Unlimited max. permitted total system width
  - Pane size min. 300 x 300 mm

### Design:

Flush-mounted galvanized and yellow chromated precision profile steel tubes “Fuego” T30 in shell design.  
Building depth: 65 mm  
facing width (door frame and leaf): 130 mm  
plinth height 100 mm  
bottom door edge with 10 mm gap as standard.  
Side part, top light: Door frame width 70 mm

Special equipment:  
Glazing strip on both sides

### Glass dividing bars:

Special equipment:  
90 mm bar profiles for horizontal or vertical division of the glass surfaces

### Surface:

- galvanized steel and primed similar to RAL 9002 or finished in RAL 9010, 9016 (powder coating),
- finished in RAL on choice or DB 701,702,703 an additional charge (powder coating)

### Door leaf filling:

- Fire-resistant glass Pyrostop 30-10, 15 mm thick

### Special equipment:

- Extension profiles
- Static profiles
- Fixed parts with sloping edges or recesses
- Top lights with basket, round or segmental arch
- Powder-coated surface in acc. with RAL

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