

Tender specification:

All doors comply with the following standards and regulations:

Lift Directive 2014/33/EU EN 81-20/50

Swing landing door, two panel, centre opening with external hinges, last closing panel on right

Frame: folded sheet steel, 4.0 mm thick, primed, circumferential 120 mm wide

Door panels: folded sheet steel, 2.0 mm thick, primed

Sill: Angle profile 60x60x6 mm, primed

Vision panel: 100 x 300 mm, glazing with laminated safety glass

Vision panel frame: of aluminium, anodised EV1

Locking mechanism: Door check (Dictator) for each door panel

<u>Interlock:</u> Kronenberg interlock DLF 2, with single bearing block, release direction toward the door panel, position of roller lever in the transom

Emergency release: according to EN 81-20 500 mm above the surface of floor

Options:

Vision panel: 100 x 600 mm, glazing with laminated safety glass

Last closing panel: on left

Panel sectioning: asymmetric

Protection class: Interlock and door contacts at least IP 54

Door design: 3- or 4-panel, symmetric or asymmetric panel sectioning

<u>Fire safety:</u> Design according to EN 81-58, with laminated safety glass pane and additional pane of Pyran S per panel, vision panel 100 x 300 mm

<u>Fire safety:</u> Design according to EN 81-58, with laminated safety glass pane and additional pane of Pyran S per panel, vision panel 100 x 600 mm

Powder coating: Door panel and frame, powder coated on all sides according to RAL

<u>Door panel and door frame</u>: manufactured completely of stainless steel 1.4301 (AISI 304) / 1.4571 (AISI 316), glass-bead blasted