

Technical data door frame

Dimensions / type:

- MODUL-DOOR-TZ F with flat frame profile, dimensions see drawing
- MODUL-DOOR-TZ F with wide block frame profile, dimensions see drawing

Appearance / design:

- Rabbet frames with rubber seal in rabbet, 3-piece (1 x lintel profile, 2 x reveal liner)
- 2 hinges, in case of glass surface $\leq 2,00 \text{ m}^2$ for MODUL-DOOR-TZ F
 $\leq 2,75 \text{ m}^2$ for MODUL-DOOR-TZ B
- 3 hinges for larger glass surfaces
- Optically matches the door frame profile
- Closure via roller catch, material plastic

Material:

- Aluminium door frame

Technical data glass door leaf

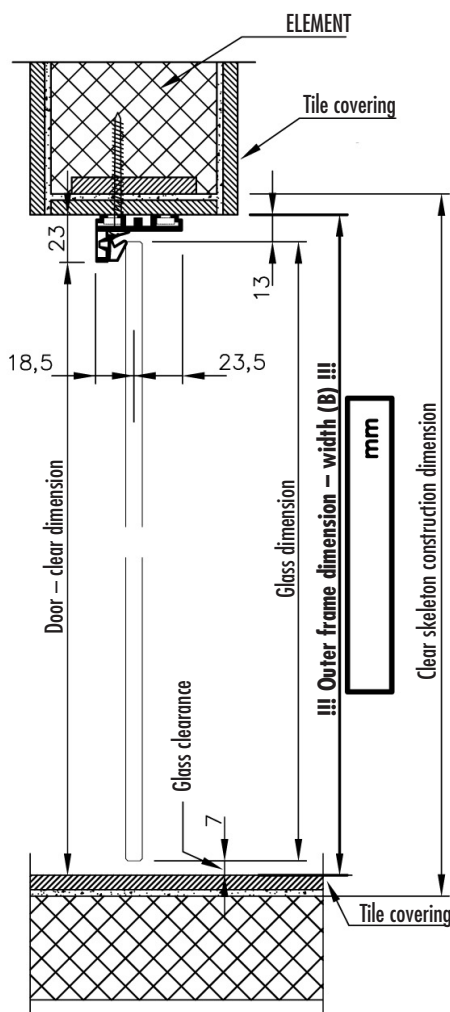
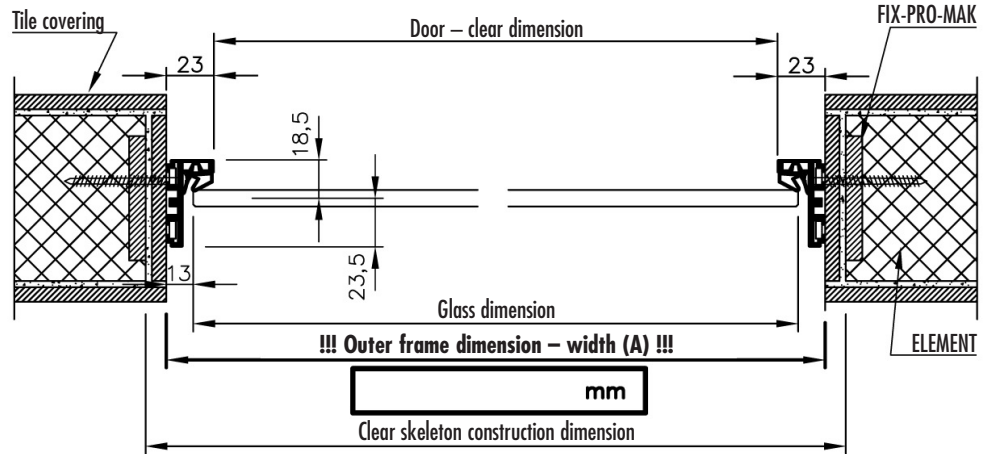
Dimensions:

- for MODUL-DOOR-TZ F: Glass width (GA) = External dimension door frame width (A) – (2x13 mm)
Glass height (GB) = External dimension door frame height (B) – (7+13 mm)
- for MODUL-DOOR-TZ B: Glass width (GA) = External dimension door frame width (A) – (2x34 mm)
Glass height (GB) = External dimension door frame height (B) – (34+7 mm)
- Maximum glass width: 1.100 mm
- Maximum glass area: $2,75 \text{ m}^2$ for MODUL-DOOR-TZ F
 $3,25 \text{ m}^2$ for MODUL-DOOR-TZ B

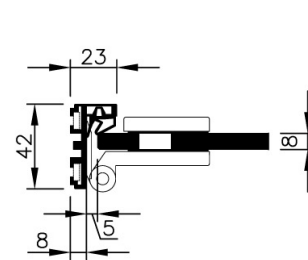
Material:

- 8 mm ESG (single sheet safety glass)
- Door knob solid (see drawing), optically matches the door frame profile

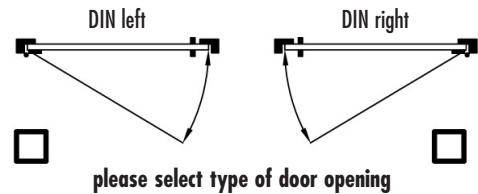
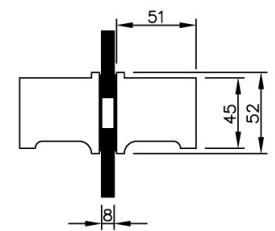
MODUL-DOOR-TZ F – Dimensional details



Profile cross section and hinge



Door knob LM



Caution! Statement of dimensions for ordering:

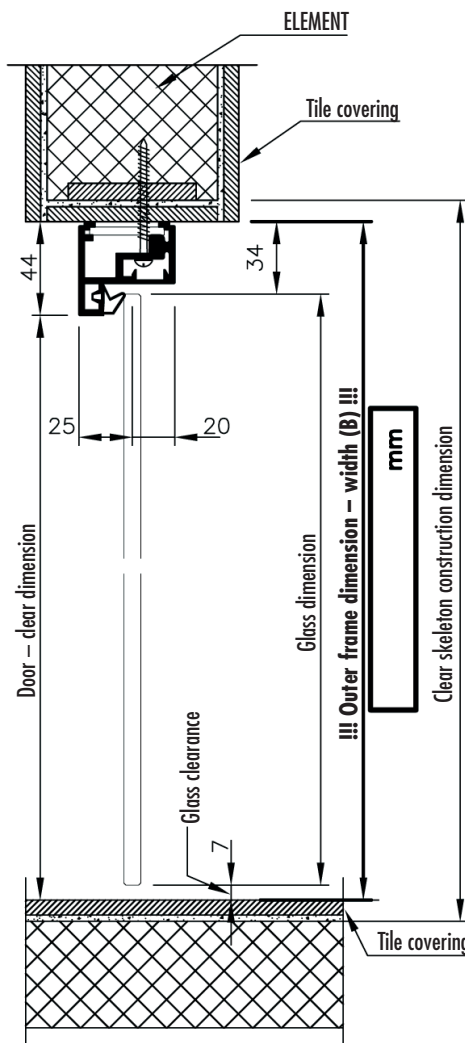
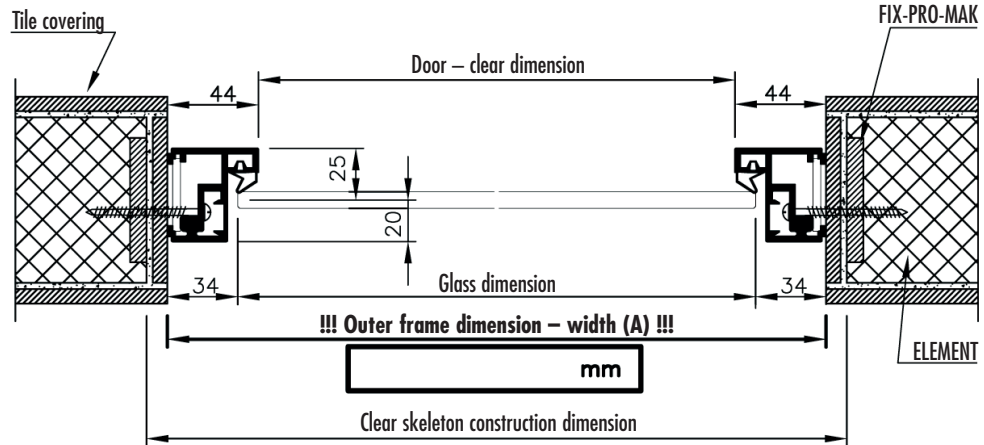
The outer door frame dimension A x B (width x height) in mm must be stated and also the rabbet situation (DIN left or DIN right).

We recommend assembly on a tiled surface. The material thickness values for tiles and adhesive must be deducted from the narrowest skeleton construction opening. We also recommend that you allow for an installation tolerance of at least 2 mm.

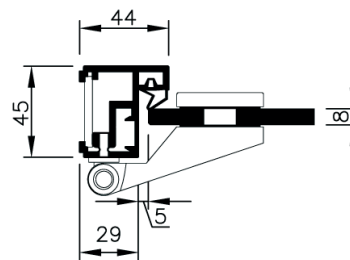
Example: Skeleton construction dimension 800 x 2000 mm, tiles 6 mm, adhesive 3 mm, installation tolerance 2 mm:
 Width A = $800 - (2 \times 6) - (2 \times 3) - (1 \times 2) = 780$ mm
 Height B = $2000 - (2 \times 6) - (2 \times 3) - (1 \times 2) = 1980$ mm
 Order dimension A x B = 780 x 1980 mm, DIN left.

LUX ELEMENTS does not add tolerance values!

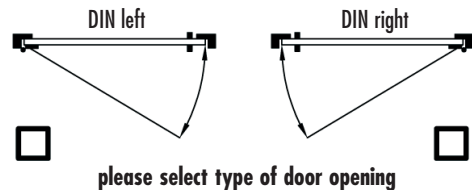
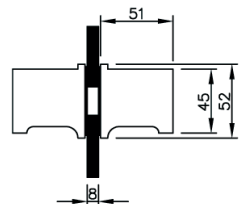
MODUL-DOOR-TZ B – Dimensional details



Profile cross section and hinge



Door knob LM



Caution! Statement of dimensions for ordering:

The outer door frame dimension A x B (width x height) in mm must be stated and also the rabbet situation (DIN left or DIN right).

We recommend assembly on a tiled surface. The material thickness values for tiles and adhesive must be deducted from the narrowest skeleton construction opening. We also recommend that you allow for an installation tolerance of at least 2 mm.

Example: Skeleton construction dimension 800 x 2000 mm, tiles 6 mm, adhesive 3 mm, installation tolerance 2 mm:
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 Order dimension A x B = 780 x 1980 mm, DIN left.

LUX ELEMENTS does not add tolerance values!

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