



Fire-resistant steel door T 30-2-FSA „Teckentrup 62 ST“

Door flush edged, optionally with glazing

Text example:

T 30-2-FSA fire-proof steel door tested as per EN 1634-1. Double leaves door element. Flush styling door leaf, 62 mm thick, flush edged. Handling type DIN right. corner frame 1.5 mm thick with 3-sided seal, without floor recess. Door leaf and frame galv. and prime coated, grey white similar RAL 9002. Active leaf mortise lock with latch lever PC perforated. FP round handle set black (plastic), handle pivoted on bearing with tumbler (Bb) insert and 1 Bb-key. Inactive leaf: espagnolette bolt lock with standard top locking. Per leaf, two 3D- hinges and 1 top door closer with slide rail in acc. with DIN EN 1154. 1 door selector. „Teckentrup“ or equivalent.

(JCompile and tender according to requirements. Please refer to technical data below for respective details. Updated 01.03.2021).

[Text T30-2 stumpf online](#)

Technical data

Building authority approval	Z-6.20-1923 tested acc. EN 1634-1 (DIN 4102) for installation in internal walls	
Installation in	<ul style="list-style-type: none"> ▪ masonry min. 115 mm ▪ concrete min. 100 mm ▪ lightweight construction stud wall * min. 100 mm • autoclaved aerated <ul style="list-style-type: none"> - concrete stones min. 115 mm - reinforced type min. 115 mm ▪ covered steel- and wood beams F60 	
	* assembly walls ≥ F 30 in acc. with general building authority test certificate. For permissible walls refer to the installation details	
Approved dimensions	Modular dim.	W 1375 - 2500 mm H 1750 - 2500 mm
Type of handling	DIN right or DIN left	
Door leaf (double skinned)	Rebate type:	flush edged
	Door leaf thickness:	62 mm
	Sheet thickness:	1.0 mm
	Security bolt:	per leaf min. 1
Frame	Corner frame 1.5 mm thick with 3-sided seal, without floor recess. fastening by exposed masonry mounting. Special equipment: Block frame and counter frame or closed frame / Frame with floor recess.	
Floor closure	<ul style="list-style-type: none"> ▪ retractable bottom seal ▪ sliding threshold seal ▪ buffer strip and seal retractable bottom seal 	
Surface	Door leaf/Frame galv. and prime coated, grey white ähnlich RAL 9002 Special equipment: ▪ RAL of choice	
Hinges and closing device	<ul style="list-style-type: none"> ▪ Per leaf 2 3D-hinges ▪ 2 top door closer with slide rail ▪ 1 door selector 	
Fitting	Active leaf: <ul style="list-style-type: none"> ▪ Mortise lock with latch function PC-perforated ▪ FP-round handle set, black (plastic). Handle pivoted on bearing with tumbler (Bb) insert and 1 Bb-key Inactive leaf: <ul style="list-style-type: none"> ▪ Espagnolette bolt with standard top locking 	

Also available in **STAINLESS STEEL!**

Glazing	Fire-resistant glass clear F30 type 1-0, Angular glazing with aluminium-glass holding stripes. Max. glass dim. 1162 x 1912 mm. Round glazing (Ø 300, 400 und 500) with glass holding strips made of stainless steel Special equipment: <ul style="list-style-type: none"> ▪ angular glazing-alu-glass pane holding strips in stainless steel optic / ▪ angular- glass holding strips made of stainless steel
Special equipment	<ul style="list-style-type: none"> ▪ Handle sets / Lever/Knob sets: <ul style="list-style-type: none"> - plastic - light metal - stainless steel - with short plate or rose escutcheon (various makes) ▪ prepared for rose escutcheon ▪ Panic- / lock bar ▪ locks <ul style="list-style-type: none"> - Panic locks - Block lock (must be provided) ▪ Profile cylinder 40.5 + 40.5 mm ▪ Top door closer DIN EN 1154 <ul style="list-style-type: none"> - inge-/opposite hinge side - with slide rail - with hold open device - with smoke detector - ITS 96 (hidden) ▪ Electrical door opener ▪ Lock control (bolt contact) integrated ▪ Opening detector (reed contact) integrated ▪ Swing door operator ▪ Hold-open device

	Ordering dim. / Modular dim width x height	Clear passage sizes (corner frame) width x height
Standard Steel door	1500 x 2000	1416 x 1958
	2125	2083
	1750 x 2000	1666 x 1958
	2125	2083
	2000 x 2000	1916 x 1958
	2125	2083
	2125 x 2125	2041 x 2083
	2500 x 2500	2416 x 2458

(Special sizes: from 1375 x 1750 to 2500 x 2500)

Further qualifications
(special equipment):



Sound insulated
RW 36 dB with retractable bottom seal
RW 36 dB with sliding threshold seal
RW 36 dB with buffer strip and seal

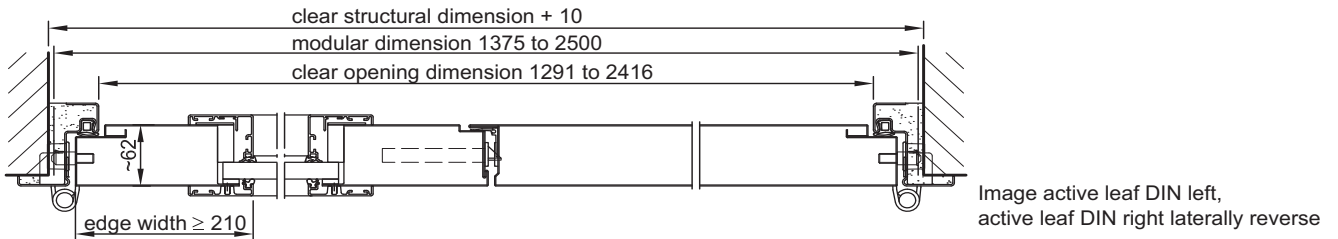
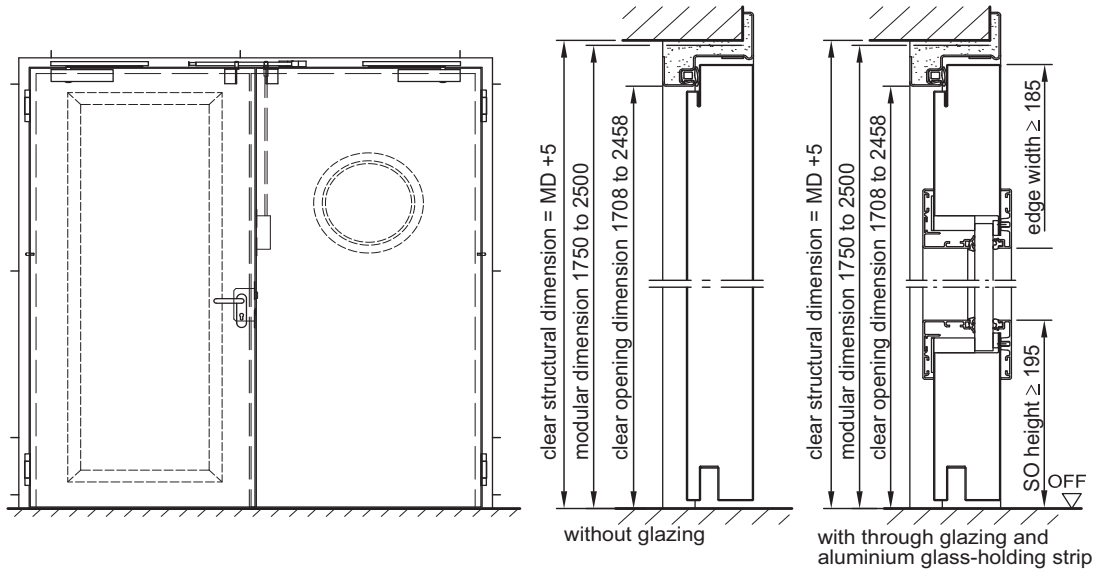


Burglar resistant
RC 2



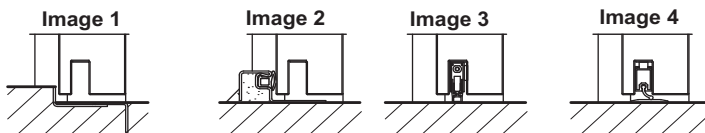
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Floor connections

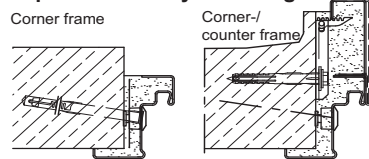
- Image 1:** with bottom buffer strip
- Image 2:** with bottom buffer strip/seal
- Image 3:** with retractable bottom seal
- Image 4:** with sliding threshold seal



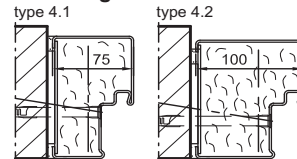
Installation in masonry-/concrete walls

concrete walls ≥ 100 mm
masonry walls ≥ 115 mm

Exposed masonry mounting



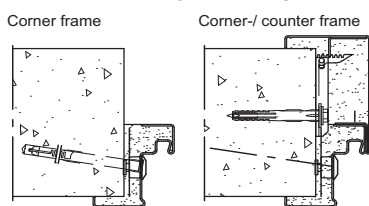
Flush edge installation



Installation in autoclaved aerated concrete walls

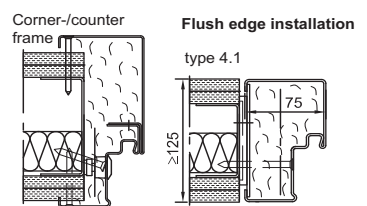
Made of auto. aerated concrete blocks or reinforced auto.aerated concrete. Wall thickness min. 115 mm.

Exposed masonry mounting



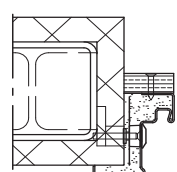
Fitting in assembly walls (as quick fit frame)

assembly walls $\geq F30$ in acc. with general building authority test certificate. Wall thickness min. 100 mm.



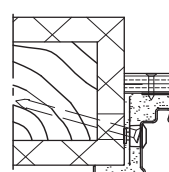
Installation in concealed steel support

F60



Installation in concealed wooden support

F60



Please find a detailed installation overview in the planning-, installation- and maintenance manual for 1-leaf and 2-leaf doors.