

Fire-resistant steel door T 30-2-FSA "Teckentrup 42"

Door with thin rebate

Text example:

T 30-2-FSA Steel-Fire-resistant door tested in accordance with EN 1634-1. Double leaves door element. Active leaf DIN right. Flush mounted door leaf, 42 mm thick, 3-sided rebated. Corner frame 2.0 mm with 3-sided seal, without floor recess. Door feaf and frame galvanised and galvanised and prime-coated, grey-white, similar to RAL 9002. Active leaf with mortise lock prepared for profile cylinder, FP round handle set, black (plastic). Handle pivoted on bearing with tumbler (Bb) insert and 1 Bb key. Inactive leaf with espagnolette bolt lock. per leaf 2 construction hinges with ball bearing and 1 top door closer. 1 door selector. "Teckentrup 42" or equivalent.

(Compile and tender according to requirements. Please refer to technical data below for respective details. Updated 01.03.2021) Text T30-2 42 online

Technical data

Technical approval	Z-6.20-1956 tested in accordance EN 1634-1 (DIN 4102) for installation in internal walls Heat insulation value tested in a EN ISO 12567-1, U_p =	accordance with 1,7 W/m²K	Fittings	 FFP round handle pivoted on bearing 1 Bb-key 	red for profile cylinder set black (plastic), handl with tumbler(Bb) insert and
Installation in	 Masonry Concrete wall Lightweight construction stud was 			Inactive leaf: Espagnolette bolt lo bottom locking	ock with standard top and
	 Autoclaved aerated concrete (AAC) AAC stones min. 115 mm Reinforced AAC walls min. 115 mm Concealed steel- and wooden supports F60 * min. ≥ F 30 n acc. with DIN 4102 Part 4 or in acc. with general building authority test certificate. Approved wall types see register "installation details". 		Special equipment	 Handle sets/lever/knob sets: Plastic Light metal Stainless steel With short plate or rose escutcheon (various makes) Prepared for rose escutcheon Panic bar 	
Approved dimen- sions		375 – 2250 mm 750 – 2250 mm		 Locks Panic locks Snap bolt with sna 	ap bolt handle on opposite
Type of handling	Active leaf DIN right or DIN left			hinge side	
Door leaf (double-skinned)	Rebate type, 3-sided rebated Thickness: Sheet thickness: Security bolt:	thin rebate 42 mm 1.0 mm min. 2	 Block lock (must be provided) Profile cylinder 30,5 + 30,5 mm Top door closer DIN EN 1154 Hinge/opposite hinge side 		5 + 30,5 mm I EN 1154
Frame	Corner frame 2.0 mm thickness with 3-sided seal, without floor recess fitted. Fastening by exposed masonry mounting. Special equipment: • Block frame • Counter frame • Closed frame • Frame with bottom floor recess			 With slide rail With hold open device With smoke detector Lock control (bolt contact) integrated Opening detector (reed contact) integrated Hold open devices 	
Floor closure	 Retractable bottom seal Sliding threshold seal Buffer strip and seal Retrofittable bottom seal 				
Surface	Door leaf/frame galvanised and prime-coated, grey-white similar to RAL 9002				Clear passage size
Hinges and closing devices	 2 construction hinges with ball bearing per leaf 2 top door closer DIN EN 1154 4 close scherter 			Modular dimension width x height	(corner frame) width xheight
	 1 door selector Compensation rings for height a 	adjustment	Standard sizes (Stock sizes) Stock door	1500 x 2000 2125 1750 x 2000 2125	1430 x 1965 2090 1680 x 1965 2090

(Special sizes: from 1375 x 1750 up to 2250 x 2250)

2125

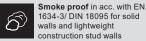
2125

2000 x 2000

2125 x 2125

2250 x 2250

Further qualifications (Special equipment):





Sound insulated in acc. with DIN EN 20140/717 Part 1 RW 37 dB with buffer strip and seal RW 37 dB with retractable bottom seal

Steel door

2090

2090

1930 x 1965

2055 x 2090 2180 x 2215





Door with thin rebate

