



FSC® C119815

T30-1 Typ I

Fire protection door

Door leaf, approx. 68 mm with laminated intermediate layer and strengtheners of oriented strand board, single door leaf with fire protection (Smoke control, sound insulation, radiation protection, burglary resistance, moisture resistance on demand).

datasheet.headline.einsatzgebiete.title

Work: Common Rooms, Facilities for Meetings, Conventions and Conferences, Office buildings, Broadcasting Rooms, Television Studios, Utility Rooms, Data Centres

Education: School of Higher Education, Schools, Library Rooms, Research Rooms **Businesses, Recreation and Culture:** Banks, Sales Areas, Gymnasiums, Shopping Centres, Cinemas and Theatres, Concert Halls, Museums, Public Swimming Pools,

Stadiums, Places of Assembly

 $\textbf{Healthcare:} \ \textbf{Pharmacies (Production), Clinics and Hospitals, Laboratories and Production} \\$

Research Facilities, Clean rooms (pharmacy and medical technology) **Public Institutions:** Court Houses, Government Buildings, Court Houses,

Government Buildings

Hotels and Gastronomy: Hotels and Resorts, Restaurants and Canteens

Industry: Laboratories and Research Facilities, Production Facilities, Clean rooms

(electronics and semiconductor technology)

Transport: Train Stations, Airports

Public Areas: Exterior Areas, Entrance Areas, Escape Routes, Entrance Areas,

Escape Routes
Residential

datasheet.headline.technischeAnforderungen.title

Fire Protection: Fire Resistance, Smoke Protection

Design: Wood, Varnish, Laminate **Acoustics:** Airborne Sound Reduction

Hygiene: Cleanable by vacuuming, Wipeable, Antibacterially disinfectable, Virucide

disinfectable

Safety Technology: Intruder Protection, Radiation Protection

Sustainability: Environmental Product Declaration

Dimensions

Door leaf thickness	approx. 68 mm	mm
Width	500 - 1 500 mm	
Height	1 750 - 3 000 mm	
Height incl. Top panel	4 001 mm	

Technical Details

Climate class	DIN EN 12219	2, 3
mechanischeBeanspruchung_Wert	group E	





Installation options	Drywall, Lind systems, Sol					
Edge design (door leaf)		ated edge , Solid and, Solid wood and, PU-edge	d, Solid wood			
Frame type		Vooden block frame, Solid vooden frame, Wooden enclosing rame,				
Glazing						
Number of leaves	Number of leaves					
Standard						
Additional						
Door leaf weight		44 kg/m²	44 kg/m²			
Acoustics						
objectbrick.Akustik.Bauakustik	.title					
Weighted sound reduction index		DIN EN ISO 10140-2	R _w	47	dB	
Fire protection						
objectbrick.Brandschutz.Feuerv	widerstand.title					
Resistance to fire performance		DIN 4102-5	DIN 4102-5		T 30	
objectbrick.Brandschutz.Rauch	dichtigkeit.title					
smoke protection	noke protection		DIN 18095		RS	
Safety						
objectbrick.Sicherheitstechnik.	Einbruchschutz.titl	е				
Burglar resistance		DINV ENV 16	627	WK2, WK3		
Burglar resistance		DIN EN 1627		RC2, RC4		
objectbrick.Sicherheitstechnik.	Strahlenschutz title	e				
	otramensonatz.titi		34 lead equivalent value 2 mm Pb			
	on union son utz. title	DIN 6834			valent value 2	
Radiation protection Durability		DIN 6834			valent value 2	





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Suitable for use in wet-room	capable for wet rooms	
Surfaces		
Surfaces	real wood veneer, , ,	
Sustainability		
Indicators		
Emission of formaldehyde	< 3 μg/m³	
Evidence of emission measurements		
Indoor Air Comfort	Fulfills	
Indoor Air Comfort Gold	Fulfills	
AgBB	Fulfills	
BREEAM International	Conform	
LEED v4	Conform	
DGNB	Conform	
deklarationen_und_nachweise		

Sustainable

Product