



T30-2 Typ M

Fire protection door

Application in corridors, for example as a fire zone item. When open, the door with minimum joint is flush with the adjacent wall surfaces and disappears almost invisibly into the alcove. The door leaf with Sandwich core, wooden amplifiers and claddings,in 1 - or 2-wing version is compatible with various functions.

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Public Institutions: Court Houses, Government Buildings

Public Areas: Entrance Areas, Escape Routes **Hotels and Gastronomy:** Hotels and Resorts

Healthcare: Clinics and Hospitals, Laboratories and Research Facilities **Businesses, Recreation and Culture:** Banks, Cinemas and Theatres, Concert

Halls, Museums, Places of Assembly, Sales Areas

Education: Library Rooms, Research Rooms, School of Higher Education, Schools **Work:** Common Rooms, Facilities for Meetings, Conventions and Conferences, Data

Centres, Utility Rooms, Assembly Rooms





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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

Dimensions

Door leaf thickness	approx. 68 mm	mm
Width	1 250 - 3 000 mm	
Height	1 750 - 3 000 mm	
Height incl. Top panel	4 000 mm	

Technical Details

Climate class	DIN EN 12219	2, 3	
mechanischeBeanspruchung_Wert	group E		
Installation options	Drywall, Lindner partition systems, Solid walls		
Edge design (door leaf)	RAL-/NCS coated edge , Solid wood edge band, Solid wood inset edge band, PU-edge		





					GRIDANIDANE.
Frame type	l l	Wooden block frame, Solid wooden frame, Wooden enclosing frame,			
Glazing					
Number of leaves		double-leaf			
Standard					
Additional		_			
Door leaf weight		44 kg/m²			
Acoustics					
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Weighted sound reduction index		DIN EN ISO 10140-2	R _w	47	dB
Fire protection					
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Resistance to fire performance		DIN 4102-5		T 30	
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smoke protection		DIN 18095		RS	
Safety					
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Burglar resistance		DIN EN 1627	RC1, RC2		
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Radiation protection		DIN 6834		lead equivalent value 2 mm Pb	
Durability					
Suitable for use in moisture-room		moisture resistant			
Suitable for use in wet-room		capable for wet rooms			
Surfaces					
Surfaces		real wood veneer, , ,			
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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				

Emission