



T90-2 Type P

Fire protection door

Door leaf, 75 mm with special laminated intermediate layer and strengtheners of oriented strand board, double door leaf with fire protection T90 (Smoke control, sound insulation, moisture resistance on demand)

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Work: Facilities for Meetings, Conventions and Conferences, Office buildings, Utility

Rooms, Assembly Rooms

Businesses, Recreation and Culture: Museums, Concert Halls, Stadiums, Sales

Areas

Healthcare: Clinics and Hospitals

Hotels and Gastronomy: Hotels and Resorts

Public Institutions: Court Houses, Government Buildings

Public Areas: Entrance Areas, Escape Routes



Fire Protection: Fire Resistance, Smoke Protection

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

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

disinfectable





Dimensions

Door leaf thickness	approx. 75 mm mm
Width	1 375 - 2 600 mm
Height	1 750 - 2 600 mm
Height incl. Top panel	3 600 mm

Technical Details

Climate class	DIN EN 12219	2, 3		
mechanischeBeanspruchung_Wert	group E			
Installation options	Drywall, Solid walls			
Edge design (door leaf)	RAL-/NCS coated edge , Solid wood edge band, Solid wood inset edge band			
Frame type	Wooden block frame, Solid wooden frame, Wooden enclosing frame,			

Glazing





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Number of leaves	double-leaf	double-leaf				
Door leaf weight	55 kg/m²	55 kg/m²				
Acoustics						
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Weighted sound reduction index	DIN EN ISO 10140-2	IR 1/2 d				
Fire protection						
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Resistance to fire performance	DIN 4102-5		T 90			
Durability						
Suitable for use in moisture-room	moisture resista	moisture resistant				
Suitable for use in wet-room	capable for wet	capable for wet rooms				
Surfaces						
Surfaces	real wood vene	real wood veneer, , ,				
Sustainability						
Evidence of emission measurements						
Indoor Air Comfort	Fulfills	Fulfills				
Indoor Air Comfort Gold	Fulfills	Fulfills				
AgBB	Fulfills	Fulfills				
BREEAM International	Conform	Conform				
LEED v4	Conform	Conform				
DGNB	Conform	Conform				
deklarationen_und_nachweise						
Product						
Emission						