



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)

datasheet.headline.einsatzgebiete.title

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

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



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



Number of leaves	double-leaf
Door leaf weight	55 kg/m ²

Acoustics

objectbrick.Akustik.Bauakustik.title

Weighted sound reduction index	DIN EN ISO 10140-2	R _w	42	dB
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Fire protection

objectbrick.Brandschutz.Feuerwiderstand.title

Resistance to fire performance	DIN 4102-5	T 90
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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

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

Product

Emission