



## 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

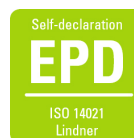
#### datasheet.headline.technischeAnforderungen.title

**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
mechanische Beanspruchung_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 <sup>2</sup>

## Acoustics

### objectbrick.Akustik.Bauakustik.title

Weighted sound reduction index	DIN EN ISO 10140-2	R <sub>w</sub>	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