



T0-2 Typ E

Object door

Door leaf, approx. 49 mm with laminated intermediate layer and strengtheners of oriented strand board, double door leaf without fire protection (Sound insulation, moisture resistance, radiation protection on demand).

Areas of application

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

Hotels and Gastronomy: Hotels and Resorts, Restaurants and Canteens, Commercial Kitchens

Public Institutions: Court Houses, Government Buildings, Court Houses, Government Buildings

Education: Library Rooms, Research Rooms, Schools, School of Higher Education

Businesses, Recreation and Culture: Shopping Centres, Banks, Cinemas and Theatres, Concert Halls, Museums, Public Swimming Pools, Gymnasiums, Stadiums, Places of Assembly

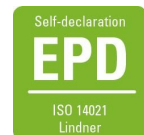
Healthcare: Pharmacies (Production), Clinics and Hospitals, Laboratories and Research Facilities, Clean rooms (pharmacy and medical technology)

Industry: Laboratories and Research Facilities, Production Facilities, Clean rooms (electronics and semiconductor technology)

Transport: Train Stations, Airports

Public Areas: Entrance Areas, Escape Routes

Residential



Dimensions

Width (B)	1,250 - 3,000 mm
Height	625 - 2,750 mm
Height incl. Top panel	3,750 mm
Door leaf thickness	approx. 49 mm

Technical details

Technical data

DIN EN 12219	DIN EN 12219	2 3
mechanical stress		group E
Installation options		Drywall Lindner partition systems Solid walls
Edge design (door leaf)		Plastic edge band RAL-/NCS coated edge Solid wood edge band



		Solid wood inset edge band PU-edge
Frame type		Aluminium frame Wooden block frame Solid wooden frame Wooden enclosing frame Stahlzarge (ein-, zweiteilig)
Glazing		Circular glazing Friesbreite min. 110 mm Special shapes
Number of leaves		double-leaf
Standard equipment		Einsteckschloß, Klasse 3; vorgerichtet für PZ Rollentürband 160 mm mit VX- Aufnahme
Additional equipment		verdeckt liegende Bänder Zutrittskontrolle Türschließer integriert Türschließer aufgesetzt Überwachungskontakte Beschlagskombinationen für Notausgangstüren und Panikverschlüsse
Door leaf weight		37 kg/m ²
max. surface load		37 kg/m ²

Acoustics

Building acoustics

DIN EN ISO 717 1 2	DIN EN ISO 717 2 abhängig Zusatzmaßnahmen	R _w	39
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Safety

DIN 6834	DIN 6834 mmPb	lead equivalent value 3 mm Pb
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Durability

Durability	
Suitability for wet rooms	moisture resistant
Suitability for wet rooms	capable for wet rooms



Surfaces

Surfaces

Surfaces	Real wood veneer HPL-Schichtstoff RAL-/NCS-Nasslackierung bauseitiger Anstrich/Grundierfolie
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Sustainability

Declarations

Emission report	A report concerning VOC emissions of this product is available. Eurofins Product Testing A/S, an independent testing institute, performed the tests. The testing laboratory is ISO 17025 accredited and EN 16516 notified. For further information, please do not hesitate to contact us.
Sustainable forestry	Our products can be supplied FSC-certified (Chain of custody) and meet all necessary requirements. Certificate no.: TUEV-COC-000515 Licence no.: FSC-C119815
Product Self-Declaration	Self-Declaration according to ISO 14021

Key figures

Formaldehyde emissions	< 3 µg/m ³
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Evidence

Indoor Air Comfort	Accomplished
Indoor Air Comfort Gold	Accomplished
AgBB	Accomplished
BREEAM International	Conform
LEED v4	Conform
DGNB	Conform
Green Level Certificate	Basic 