



T0-1 Typ A

Object door

Door leaf, approx. 41 mm with laminated intermediate layer and strengtheners of oriented strand board, single door leaf without fire protection (sound insulation, radiation protection, moisture resistance on demand).

- Je nach Einsatzgebiet, Ausführung und Größe kann die Leistung variieren
- Sonderlösungen projektbezogen möglich

Examples for areas of application

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

Businesses, Recreation and Culture: Banks, Concert Halls, Theatres and Opera Houses, Shopping Centres, Cinema and multiplex cinemas, Museums and Exhibitions, Public Swimming Pools, Sports Halls and Gymnasiums, Stadiums and arenas, Places of Assembly

Education: Library, Research Rooms, Schools, Higher education institutions and universities

Healthcare: Pharmacies (Production), Clinics and Hospitals, Laboratories and Research Facilities, Clean rooms (pharmacy and medical technology) **Hotels and Gastronomy:** Gastronomy, Commercial Kitchens, Hotels and

Industry: Laboratories and Research Facilities, Factories and production facilities, Clean rooms (electronics and semiconductor technology)

Transport: Train Stations, Airports

Public Areas: Entrance Areas, Escape Routes

Public Institutions: Courts and prisons, Government and municipal

buildings

Resorts

Residential building







Dimensions

Dimensions		
Width (B)	500 - 1250 mm	
Height (H)	625 - 2500 mm	
Height incl. Top panel	3500 mm	
Door leaf thickness	approx. 41 mm	

Technical details

Technical Details				
Climate Class	DIN EN 12219	2		
mechanical stress		group S		
Installation options		Solid walls Drywall Lindner partition systems Porenbetonwand		





Edge design (door leaf)			PU-edge Plastic edge band Solid wood edge band Solid wood inset edge band	
Frame type			Wooden block frame Aluminium frame Wooden enclosing frame Solid wooden frame Steel frame (one-piece) Steel frame (two-piece)	
Glazing			Frame width 135mm Circular glazing Frame width min. 110mm Special shapes	
Number of leaves			single-leaf	
Standard equipment			Mortise lock, Class 3, prepared for profile and round cylinders Barrel door hinge 160mm with VX absorption	
Additional equipment			Fitting combinations for emergency exit doors and panic bolts Door closer superimposed Door closer integrated Monitoring contacts Access control Covered hinges	
Door leaf weight			26 kg/m²	
Acoustics				
Building acoustics				
Weighted sound reduction index	1	R _W		32 dB
Safety				
Security				
Radiation Protection	DIN 6834 mmPb		lead equivalent value 2 mm Pb	
Durability				
Durability				
DIN EN 1192	DIN EN 1192		S	
Suitability for wet rooms			moisture resistant	
Suitability for wet rooms	capable for wet rooms		for wet rooms	

Surfaces

Surfaces





Surfaces

Real wood veneer HPL-Schichtstoff Lackiert Bauseitiger Anstrich/Grundierfolie

Sustainability

Declarations	
Emission report	An expert opinion is available for the product with regard to its emission values. The test laboratory is accredited according to ISO 17025 and notified for EN 16516.
Sustainable forestry	Our products can be supplied PEFC-certified (chain of custody certification). Certificate registration no.: TUEV-PEFC-COC-240109
Sustainable forestry	Our products can be supplied FSC™-certified (chain of custody certification) and fulfil all the necessary requirements. Certificate number: TUEV-COC-000515 Licence number: FSC-C119815
Key figures	
Formaldehyde emissions	< 3 µg/m³
Evidence	
Indoor Air Comfort	Accomplished
Indoor Air Comfort Gold	Accomplished
AgBB	Accomplished
BREEAM International	Conform
LEED v4	Conform
DGNB	Conform
Green Level Certificate	Basic DDD