



FSC® C119815

# T0-1 Typ C

# Object door

Door leaf, approx. 49 mm with laminated intermediate layer and strengtheners of oriented strand board, single door leaf with fire protection (Smoke control, sound insulation, burglary resistance, moisture resistance, radiation protection on demand).

#### datasheet.headline.einsatzgebiete.title

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

**Education:** School of Higher Education, Schools, Library Rooms, Research Rooms **Businesses, Recreation and Culture:** Banks, Sales Areas, Gymnasiums, Shopping Centres, Cinemas and Theatres, Concert Halls, Museums, Public Swimming Pools,

Stadiums, Places of Assembly

 $\textbf{Healthcare:} \ \textbf{Pharmacies (Production), Clinics and Hospitals, Laboratories and}$ 

Research Facilities, Clean rooms (pharmacy and medical technology) **Public Institutions:** Court Houses, Government Buildings, Court Houses,

**Government Buildings** 

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

Commercial Kitchens

Industry: Laboratories and Research Facilities, Production Facilities, Clean rooms

(electronics and semiconductor technology)

Transport: Train Stations, Airports

Public Areas: Entrance Areas, Escape Routes

Residential

#### datasheet.headline.technischeAnforderungen.title

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

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

disinfectable

Sustainability: Environmental Product Declaration

### **Dimensions**

Door leaf thickness	approx. 49 mm	mm
Width	500 - 1 500 mm	
Height	625 - 2 750 mm	
Height incl. Top panel	3 750 mm	

## **Technical Details**

Climate class	DIN EN 12219	2, 3
mechanischeBeanspruchung_Wert	group E	
Installation options	Lindner partition systems, Drywall, 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,				
Glazing	, Special shapes				
Number of leaves	single-leaf				
Standard	•				
Additional					
Door leaf weight		37 kg/m²			
Acoustics					
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Weighted sound reduction index		DIN EN ISO 10140-2	R <sub>w</sub>	42	dB
Safety					
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Burglar resistance		DINV ENV 1627		WK2	
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Radiation protection  Surfaces  Surfaces  Sustainability  Indicators  Emission of formaldehyde  Evidence of emission measurement		real wood ve		mm Pb	ent value 3





Product Sustainable		
deklarationen_und_nachweise		
DGNB	Conform	
LEED v4	Conform	
BREEAM International	Conform	

**Emission**