



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

Healthcare: 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		







esponsible forestry





Edge design (door leaf)	Plastic edge band, RAL-/NCS coated edge, Solid wood edge band, Solid wood inset edge band, PU-edge				
Frame type	frame, Solid woo	Aluminium frame, Wooden block frame, Solid wooden frame, Wooden enclosing frame,			
Glazing	, Special shapes	, Special shapes			
Number of leaves	single-leaf	single-leaf			
Standard					
Additional					
Door leaf weight		37 kg/m ²			
Acoustics					
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Weighted sound reduction index		DIN EN ISO 10140-2	R _w 42 dB		42 dB
Safety					
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Burglar resistance		DINV ENV 1627		WK2	
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Radiation protection		DIN 6834		lead equivalent value 3 mm Pb	
Surfaces					
Surfaces		real wood veneer, , ,			
Sustainability					
Indicators					
Emission of formaldehyde < 3 μg/m³					
Evidence of emission measuremen	nts				
Indoor Air Comfort		Fulfills			
Indoor Air Comfort Gold		Fulfills			
AgBB	Fulfills				





BREEAM International	Conform		
LEED v4	Conform		
DGNB	Conform		
deklarationen_und_nachweise			
Product			
Sustainable			

Emission