



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
mechanische Beanspruchung_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/m ²
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Acoustics

objectbrick.Akustik.Bauakustik.title

Weighted sound reduction index	DIN EN ISO 10140-2	R _w	42	dB
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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
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Surfaces

Surfaces	real wood veneer, , ,
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Sustainability

Indicators

Emission of formaldehyde	< 3 µg/m ³
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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

Sustainable

Emission