



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).

datasheet.headline.einsatzgebiete.title

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

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

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

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

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

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

Transport: Train Stations, Airports

Public Areas: Entrance Areas, Escape Routes

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

Residential



datasheet.headline.technischeAnforderungen.title

Design: Wood, Varnish, Laminate

Acoustics: Airborne Sound Reduction

Sustainability: Environmental Product Declaration

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

Dimensions

Door leaf thickness	approx. 41 mm	mm
Width	500 - 1 250 mm	
Height	625 - 2 500 mm	
Height incl. Top panel	3 500 mm	

Technical Details

Climate class	DIN EN 12219	2
mechanischeBeanspruchung_Wert	group S	
Installation options	Solid walls, Drywall, Lindner partition systems	



Edge design (door leaf)	PU-edge, Plastic edge band, RAL-/NCS coated edge , 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	, Circular glazing, , Special shapes
Number of leaves	single-leaf

Standard

Additional

Door leaf weight	26 kg/m ²
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Acoustics

objectbrick.Akustik.Bauakustik.title

Weighted sound reduction index	DIN EN ISO 10140-2	R _w	32	dB
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Safety

objectbrick.Sicherheitstechnik.Strahlenschutz.title

Radiation protection	DIN 6834	lead equivalent value 2 mm Pb
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Durability

Stress group	DIN EN 1192	S
Suitable for use in moisture-room	moisture resistant	
Suitable for use in wet-room	capable for wet rooms	

Sustainability

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