



T0-1 Type S

Sliding door

Sliding door leaf, approx. 41 mm, 49 mm or 68 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: Facilities for Meetings, Conventions and Conferences, Office buildings **Healthcare:** Clinics and Hospitals, Laboratories and Research Facilities

Hotels and Gastronomy: Hotels and Resorts

Public Institutions: Court Houses, Government Buildings

Residential





The mark of responsible forestry

datasheet.headline.technischeAnforderungen.title

Design: Wood, Varnish, Laminate **Acoustics:** Airborne Sound Reduction **Safety Technology:** Radiation Protection

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

disinfectable

Dimensions

Door leaf thickness	approx. 41 mm, approx. 49 mm, approx. 68 mm	mm
Width	750 - 1 400 mm	
Height	625 - 3 000 mm	

Technical Details

Climate class	DIN EN 12219	2, 3	
mechanischeBeanspruchung_Wert	group E, group S		
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	Wooden enclosing frame,		
Glazing	Circular glazing, , , Special shapes		
Number of leaves	single-leaf		
Door leaf weight	26 - 44 kg/m²		





Acoustics

objectbrick.Akustik.Bauakustik.title		_				
Weighted sound reduction index	DIN EN ISO 10140-2	R _w	33 - 42	dB		
Safety						
objectbrick.Sicherheitstechnik.Strahlenschu	tz.title					
Radiation protection	DIN 6834	DIN 6834		lead equivalent value 2 mm Pb		
Durability						
Suitable for use in moisture-room	moisture re	moisture resistant				
Suitable for use in wet-room	capable for	capable for wet rooms				
Surfaces						
Surfaces	real wood v	real wood veneer, , ,				
Sustainability						
Indicators						
Emission of formaldehyde	< 3 μg/m³	< 3 μg/m³				
Evidence of emission measurements						
Indoor Air Comfort	Fulfills	Fulfills				
Indoor Air Comfort Gold	Fulfills	Fulfills				
AgBB	Fulfills	Fulfills				
BREEAM International	Conform	Conform				
LEED v4	Conform	Conform				
DGNB	Conform	Conform				
deklarationen_und_nachweise						
Emission						

Sustainable