



#### **Dimensions**

	Basic dimensions	Clear dimensions
Width	500 up to 1500 mm	436 up to 1436 mm
Height	625 up to 2750 mm	593 up to 2718 mm
Height with upper p	art up to 3750 mm	up to 3718 mm

## Description

Door leaf, approx. 49 mm with laminated intermediate layer and strengtheners of oriented strand board, single door leaf without fire protection (Sound insulation, burglary resistance, moisture resistance, radiation protection on demand)

## Installation options

Solid wall Light-frame wall Lindner partition systems

Ö	Technical data		
o o	Thickness of door leaf	approx. 49 mm	
	Weight of door leaf	approx. 26/37 kg/m²	
	Stress group	Group E	
∌∭ dB	Sound insulation		
	DIN EN ISO 140-03	o up to 42 dB Rw (= laboratory value)	
	Radiation protection		
	DIN 6834	<ul> <li>lead equivalent value up to 3 mm</li> </ul>	
٦	Burglary protection		
A	DIN V ENV 1627	Resistance class WK 2	
	Moisture-/wet room		
	RAL-GZ 426	Moisture room	
	RAL-RG 426	Wet room	
IJ.	Climate class		
J-	DIN EN 12219	Climate class 2	
		Climate class 3	
I	Ironmongery		
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Lever handles, hinges, locks, door opener etc. according to request and customer choice



## **Green Building**

Product self-declaration acc. to ISO 14021

FSC - Chain of custody certification

Suitable for building certification systems (e. g. DGNB and LEED)

Emission report by Eurofins testing institute (VOC measurements)

#### Customised project-specific solutions possible

standard

o optional

## Edge design

- · Solid wood inset edge band
- Solid wood edge band
- Lacquered edge in RAL- and NCScolours
- · Plastic edge band
- o PU-edge

# **Glazing cut-out**

- Frame width 135 mm
- Frame width 110 mm minimum
- · Circular glazing
- Special shapes

## Door frame

- Steel frame (one- and two-piece)
- o Aluminium frame
- Wooden enclosing frame wall flush
- Solid wood frame
- · Wooden enclosing frame

## Surface finish

- Laminates, HPL 0,8 mm
- Veneered, transparent lacquered
- · Veneered, stained, transparent lacquered
- · Lacquered according to RAL and NCS-colours
- Coating on site / grounding foil