



Dimensions

	Basic dimensions	Clear dimensions
Width	500 up to 1500 mm	436 up to 1436 mm
Height	625 up to 3000 mm	593 up to 2968 mm
Height with upper part	up to 4000 mm	up to 3968 mm

Description

Wood framed door leaf, approx. 68 mm, single door leaf without fire protection (Sound insulation, moisture resistance, burglary resistance on demand)

Installation options

- Solid wall
- Light-frame wall
- Lindner partition systems

Edge design

- Solid wood
- Lacquered edge in RAL- and NCS-colours

Glazing cut-out

- Frame width 135 mm
- Frame width 110 mm minimum

Door frame

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

Surface finish

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

	Technical data	
	Thickness of door leaf	approx. 68 mm
	Weight of door leaf	depending on quality of glass
	Stress group	Group E
	Sound insulation	
	DIN EN ISO 140-03	◦ up to 43 dB Rw (= laboratory value)
	Burglary protection	
	DIN V ENV 1627	◦ Resistance class WK 2
		◦ Resistance class WK 3
	DIN EN 1627	◦ Resistance class RC 1
		◦ Resistance class RC 2
	Moisture-/wet room	
	RAL-GZ 426	◦ Moisture room
	Climate class	
	DIN EN 12219	• Climate class 2
	Ironmongery	
	Lever handles, hinges, locks, door opener etc. according to request and customer choice	
	Green Building	
	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
- optional