

## Window element in a wall system

The window element is installed flush with the surface on both sides in any HT wall version. In addition, an internal blind/roller blind can be installed as an option. With this glazing, rooms can

be made brighter and daylight can also be brought into interior rooms. The window elements are integrated flush into the wall system and thus fulfil the high requirements of hygiene.

### Dimensions

Glazing system max. dimensions	without special fittings	with blinds	with roller blind
	A ≤ 6 m <sup>2</sup>	Width = 400 - 300 mm; A ≤ 3,8 m <sup>2</sup>	1200 x 2000 mm
Glazing system max. dimensions	with radiation protection glass 0,5 mm lead equivalent	with radiation protection glass 0,5 - 3,5 mm lead equivalent	with laser protection glass
	2350 x 1500 mm variable, production-related max. sizes may not be exceeded	2100 x 1000 mm variable, production-related max. sizes may not be exceeded	
Depth	depending on the wall thickness; max. 250 mm		
Installation height	according to customer wishes		
Mounting frame width	50-65 mm		

### Design

	standard	with blinds	with roller blinds
Glazing	both sides min. 6 mm toughened safety glass (TSG)/laminated safety glass (LSG)	2 x TSG/LSG with blinds on the inside (6 mm TSG/LSG - 27 mm interspace between panes - 6 mm TSG/LSG)	2 x TSG/LSG with roller blinds on the inside (6 mm TSG/LSG - 24 mm interspace between panes - 6 mm TSG/LSG)

### Composition

Edge coating	standard: RAL 9004 black, optional: special colours upon request
Reveal cladding	coated sheet steel in white RAL 9016; optional: ground stainless steel (Mat. Nr. 1.4301)
Installation	flush with wall surface; including mounting parts, joint profiles and sealing tapes

### Blinds and roller blinds

Control system	controll switch; optional: HT Control
Power supply unit	input voltage 90 - 264 V/AC; output voltage 24 V/DC

### Special fittings

X-ray protection	Pb 0.5 - 3.0 mm lead equivalent
Laser protection	different systems depending on requirements

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