

### Text example

Compile and tender according to requirements.  
Please refer to Technical Data below for respective details  
Updated 01.01.2011

Position	No. of pieces	Item	Unit price €	Total price €
		Garage sectional door, consisting of separate door sections made of first choice wood, including central seal. Native spruce / Fir with a natural look. With central seal and floor seal. Frame with lateral strips. All fittings made of galvanized steel, lateral guidance via maintenance-free, adjustable rollers. Weight compensation via multiple spring/double cable system, tension springs housed in a spring duct above the horizontal runner rails. "CarTeck GSH" or equivalent.		



### Technical data

**Product:** Garage sectional door GSH

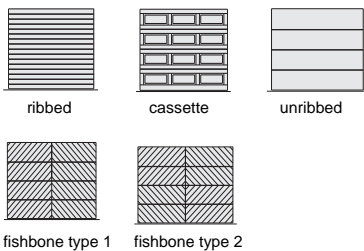
- Installation in:**
- Masonry
  - Concrete
  - Autoclaved aerated concrete
  - Wooden framework

**Dimensions:** Width: 2000 – 5000 mm  
Height: 1875 – 3000 mm  
Smaller dimensions on request

**Type of handling:**

- Behind the soffit

**Door leaf:** Consisting of separate door sections made of **first choice wood**, including central seal. Native spruce / Fir and hemlock are processed with a natural look. Building depth of the sections is 40 mm.



Bottom door edge:

- Frost-proof and rot-proof EPDM floor seal

Fittings:

**Standard version**

- With special connecting console for rail-guided drives.  
We recommend rail-guided drives when operating GSH doors. The doors are not supplied as manually operated doors!
- Standard GSH doors are not supplied with apparatus for emergency release!
- All fittings made of galvanized steel
- Laterally adjustable rollers due to patented eccentric roller retainer, maintenance free

**Frame:** Profile frame made of sendzimir galvanized sheet steel, coil-coated with polyester basic coating in traffic white similar to RAL 9016. Optionally in trend and RAL colours at additional charge.  
EPDM strip with sealing lip at the sides and header trim

**Weight compensation:** Via a multiple tension spring/double cable system housed in a micro-profiled spring duct above the horizontal runner rail.

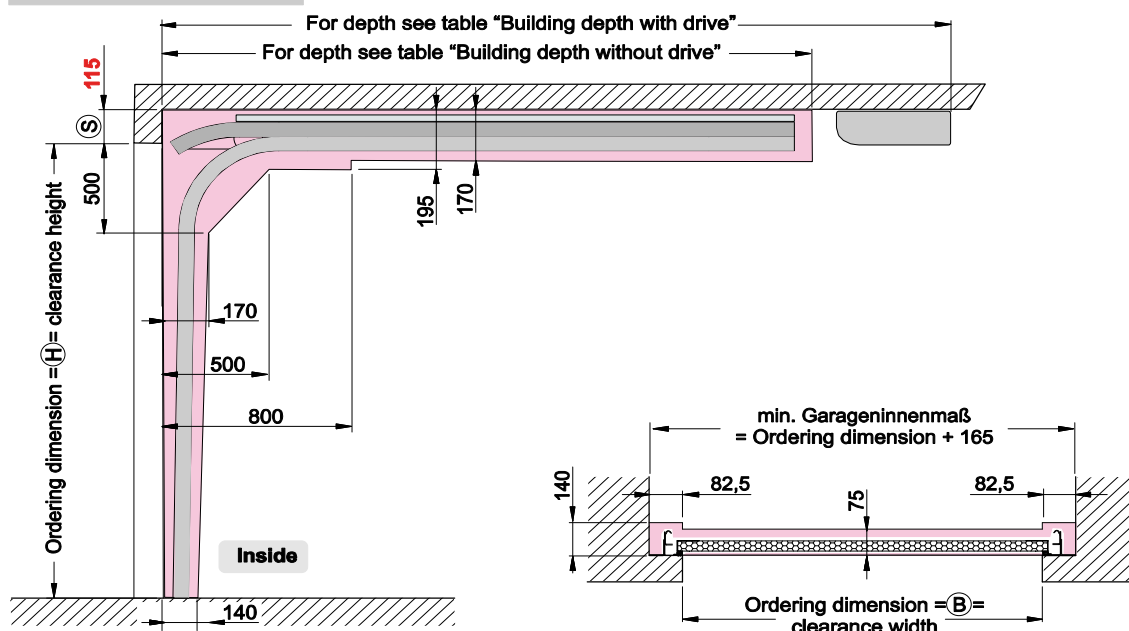
**Surface protection:**

- The wood has been factory protected against fungal decay, decay and wood pests with a colourless impregnating solution. The door leaf coated with colourless impregnating solution ex works must be treated with a final protective coat 2 – 3 weeks after installation.
- Or painted
- All steel parts and springs are galvanized

**Drive:**

- Microprocessor-controlled drive, rail-guided, 230 V, 50 Hz
- Control: Impulse control with self-programming force limiter  
Soft start and stop
- Digital remote control, extendable with other control units

## 115 mm Headroom



Please observe the following measurement details to guarantee exact assembly and precise and reliable operation of the CarTeck sectional garage door.

- B** Clearance width (= ordering dimension)
- H** Clearance height (= ordering dimension)

The clearance height corresponds to the distance from the upper edge of the floor to the lower edge of the header  
When planning, please consider the distance will be reduced due to the application of screed or asphalt

Equipment:	Required headroom:	Clearance opening height:
with drive	115 mm	standard version
with drive	240 mm	Special version with pack – 125 mm extended top roller retainers (see accessories GSW doors)

**S** For doors with reinforced roller retainers the required headroom increases by **+25 mm**

### Door sizes and building depths with CarTeck drive

Height in mm	Width in mm															Building depth (mm)	
	2000	2250	2375	2500	2625	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000		
3000																	4320
2875																	3560
2750																	3310
2625																	
2500																	
2375																	
2250																	
2175																	
2125																	
2050																	
2000																	
1925																	
1875																	

### Door sizes and building depths without CarTeck drive

Height in mm	Width in mm															Building depth (mm)	
	2000	2250	2375	2500	2625	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000		
3000																3645	3170
2875																3520	3045
2750																3395	2870
2625																	
2500																	
2375																	
2250																	
2175																	
2125																	
2050																	
2000																	
1925																	
1875																	

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Position	No. of pieces	Item	Unit price €	Total price €
		Garage side door, matches CarTeck garage sectional door GSH. Door leaf, filling and door frame made of Native spruce / Fir, waterproof bonding. Building depth 68 mm, 3-sided double rabbet seal and bottom threshold seal. Alignment of the door filling is only possible for a door of the same height. "CarTeck side door GSH" or equivalent.		



## Technical data

**Product:** Side door garage sectional door GSH

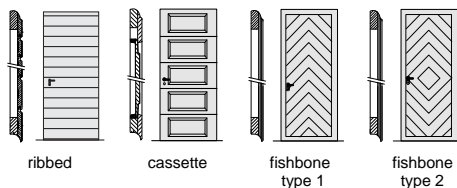
**Installation in:**

- Masonry
- Concrete
- Autoclaved aerated concrete
- Steel construction

**Dimensions:** Width: 908 – 1400 mm  
Height: 1925 – 2400 mm

**Type of handling:** Please always specify when ordering:  
- Behind the opening / inward opening  
- In the opening / inward opening  
- In the opening / outward opening

**Door leaf:** Matches CarTeck garage sectional door GSH. Door leaf, filling and door frame made of Native spruce / Fir, hemlock, waterproof bonding. Building depth 68 mm, 3-sided, double rabbet seal and bottom threshold seal. Alignment of the door filling to the door leaf is only possible for a door of the same height.



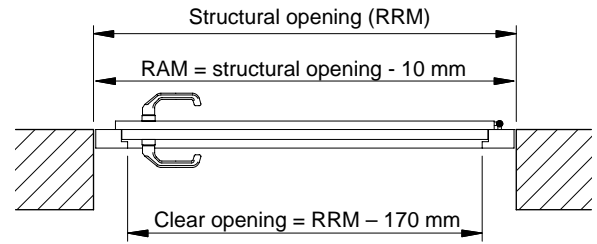
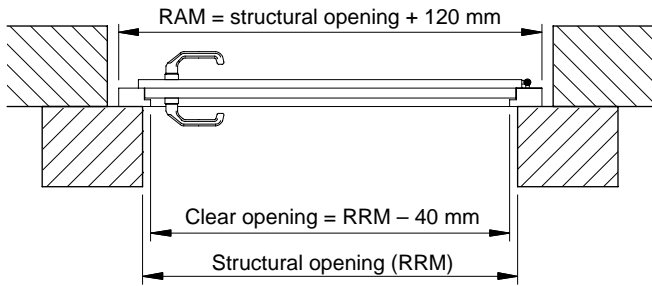
Bottom door edge:  
• Frost-proof EPDM bottom threshold seal

**Fittings and closing devices:**

- Mortice lock with profile cylinder
- Plastic handle set, profile cylinder version
- Adjustable hinges

**Surface protection:**

- The wood has been factory protected against fungal decay, decay and wood pests with a colourless impregnating solution. Surface optionally coated with an open-porous paint (RAL of your choice).
- Optionally: Basic coat of coloured paint (always adhere to the instructions regarding the required final treatment provided by the customer!)
- Or final treatment



Note: Overall frame dimension = Ordering dimension

