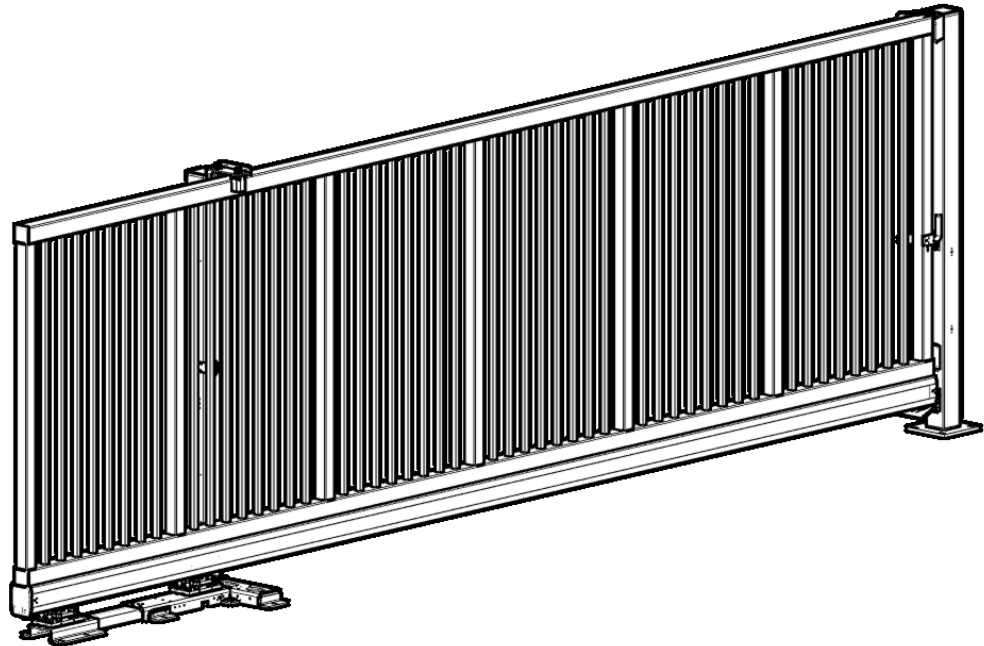


## Technical Data Sheet



- Design:** Manually operated cantilever sliding gate with catch post, guide post, end post and gate leaf
- Clear width (CW):** 3,000 mm – 10,000 mm in 1,000 mm increments
- Distance between posts:** CW + 100 mm
- Gate height:** 1.250 mm – 2.450 mm in 200 mm increments, incl. 100 mm ground clearance
- Frame width (FW):**
- |                |                |       |       |       |        |        |        |
|----------------|----------------|-------|-------|-------|--------|--------|--------|
| <b>CW [mm]</b> | 3,000<br>4,000 | 5,000 | 6,000 | 7,000 | 8,000  | 9,000  | 10,000 |
| <b>FW [mm]</b> | 5,280          | 6,580 | 7,880 | 9,200 | 10,500 | 11,800 | 13,100 |
- Gate infill:** Bar infill made of square hollow section SHS 30x2 with max. 120 mm clear distance
- Bottom rail:** Roller profile 165 mm high, 150 mm wide
- Reinforcement bottom profile and top rail:** Square hollow section SHS 100x3 (up to 6,000 mm CW) and Square hollow section SHS 120x4 (from 7,000 mm CW) respectively
- Reinforcement bars and side rails:** Square hollow section SHS 80x3 (up to 6,000 mm CW) and Square hollow section SHS 100x3 (from 7,000 mm CW) respectively with a centre distance of 1300 mm
- Guide post:** Square hollow section SHS 140 mounted on base frame
- Catch post:** Square hollow section SHS 140 with base plate to bolt on
- Opening direction:** To the left or to the right (viewed from the outside)
- Lowered foundation:** Top edge of foundation 90 mm below finished floor level
- Operation:** Manually following unlocking of lever lock

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## Technical Data Sheet

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<b>Locking device:</b>	Lever lock with security dead-bolt lock and profile cylinder, same key, latching hook on catch post and hold open catch on guide post
<b>Weight:</b>	Approx. 420 – 1300 kg (depending on CW and gate height)
<b>Colour (Standard):</b>	RAL 6005 – moss green, RAL 7016 – anthracite grey, RAL 7030 – stone grey, RAL 7035 – light grey or RAL 9010 – pure white
<b>Colour (Optional):</b>	All other RAL-colours or DB-colours
<b>Options:</b>	Catch and/or end post to concrete in, serrated top rail (from 1,850 mm gate height), 200 mm lowered foundation, key safe in catch or guide post, fence connection systems
<b>Special infill:</b>	On request (depending on infill with additional guide post and special profiling)