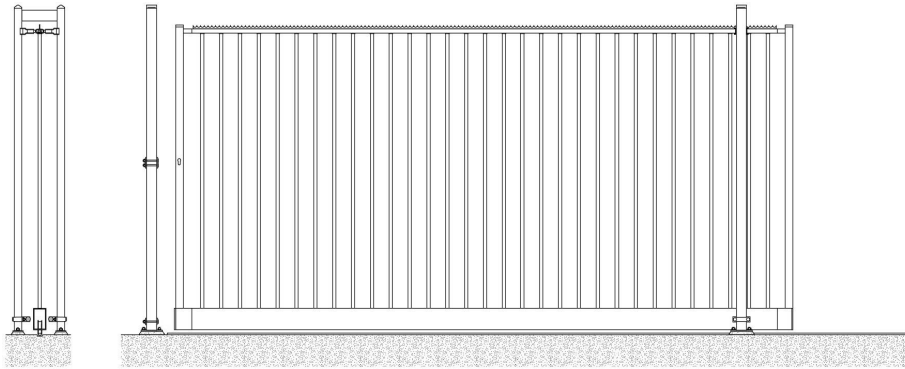


SHB sliding gate



- Gate leaf** The SHB sliding gate consists of several elements and will be delivered in standard openings. The elements have a length of 3000, 3900 and/or 4800 mm. The head style, intermediate elements and the end element will be connected by blind couplings. The bottom beam consists of a steel tube of 150 x 100 mm, with PVC running wheels on the bottom. The frame consists of a steel tube of 60 x 60 mm and is welded to the bottom beam. The bars \varnothing 26 mm have a centre-on-centre distance of 150 mm. The upper beam is executed with a serrated strip. The gate will be installed on the poured foundation and will run between the guiding posts. The free opening can vary: 36, 4500, 5500, 6500, 7500, 8000, 9000, 10500, 11500, 12500 and 13000 mm. A double leaf sliding gate has a maximum total opening of 26000 mm. A security lock is included in the locking style of the manually operated gate.
- Gate posts** Every gate has 1 guiding and 1 slam post. Gates with a opening from 10500 mm are executed with an extra guiding post. The guiding posts are of welded steel profile 80 x 60 mm. The gate posts are inclusive of baseplate 180 x 100 mm and 2 anchors M16 per baseplate. The slam post is inclusive of running support and lock catch plate. The gate posts can be delivered inclusive of brackets for connection of fencing.
- Conducting** The gate will run over a rail of profile 25 mm with welded on anchors for the foundation and runs through the guiding post(s). The upper guidance is also provided by double PVC running wheels with needle-bearings. The running wheels are of PVC with dust proof ball-bearings. The gate is inclusive of a wind close safety device and a run out security.
- Finish** Hot-dip galvanized or powder coated in standard Heras colours. The head style and the elements are connected by couplers out of sight. Additional parts are made of RVS, aluminium and PVC. All executions are prepared to be electrically operated.
- Extra** Pre-assembled executions. Coupling of two elements by couplers, running wheels, locking style and head style, exclusive of head plates. With three elements the third element is not coupled, but inclusive of the required couplers. With an electrical gate, the toothrack holders are installed to the gate. 1 or 2 rows of rotating points of aluminium.