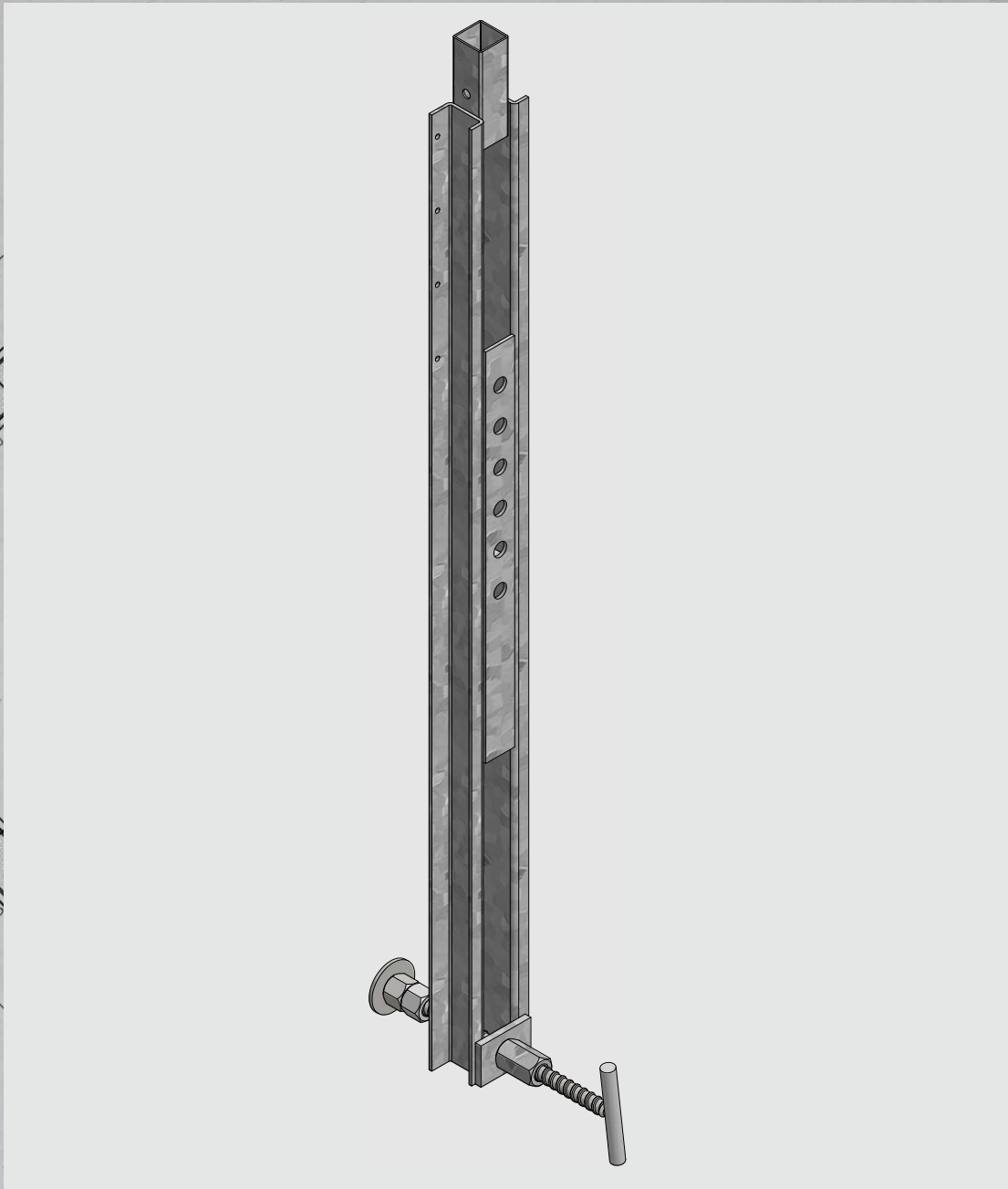


Waler for shuttering Secuset

PRODUCT INFORMATION



Waler for shuttering Secuset

The waler for shuttering Secuset allows a quick and simple forming of concrete slab thicknesses of heights up to 40 cm. The lateral protection is completed using lateral protection posts and lateral protection boards or lattices.

The spindle with lock nut allows millimetre-precise setting to the formwork thickness used.

Benefits

- Quick, cheap and safe formwork
- For slab thicknesses up to 40 cm
- Easy assembly
- Lightweight at 9.5 kg
- Can be used with all formwork systems
- Holder for lateral protection on component above
- Hot-dip galvanized and long-lived

Application information

For assembly, the spindle with lock nut is set millimetre-precise to the formwork used. These can be formwork elements of the NeoR lightweight formwork, LOGO Wall formwork or universal modular formwork/GE. Planks or boards used can also be supported with the stop-end rails. The waler for shuttering Secuset is anchored in the wall via anchor sleeves already concreted into the wall and anchor screws DW15 or existing holes for ties with tie rods and plates with ball-and-socket joint.

Permitted distances of the waler for shuttering Secuset

Slab thickness cm	20	30	40
Permitted centre line to centre line cm	200	160	120

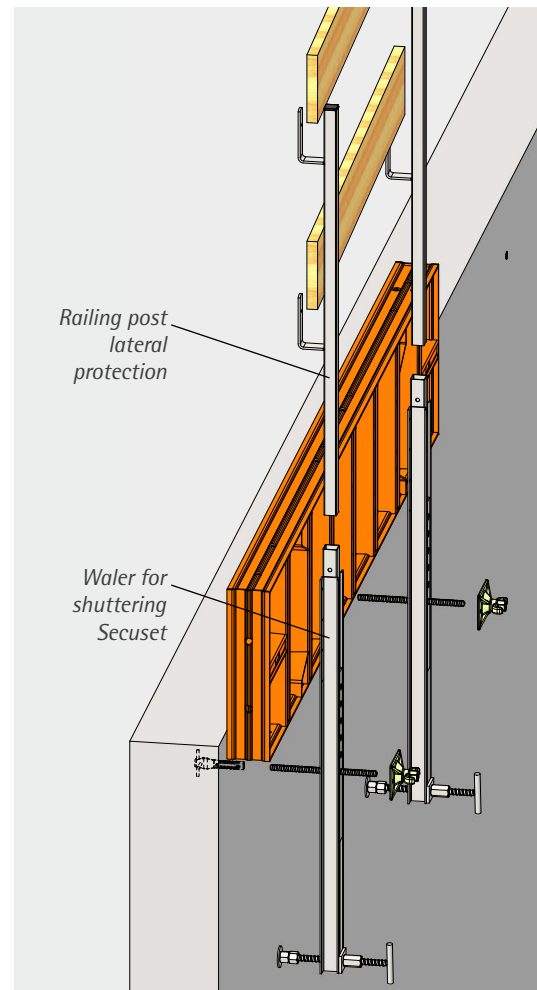
The figures refer to the waler for shuttering Secuset from PASCHAL. Depending on the formwork used (frame formwork/formwork panels), smaller distances may be necessary.

Height adjustment possible

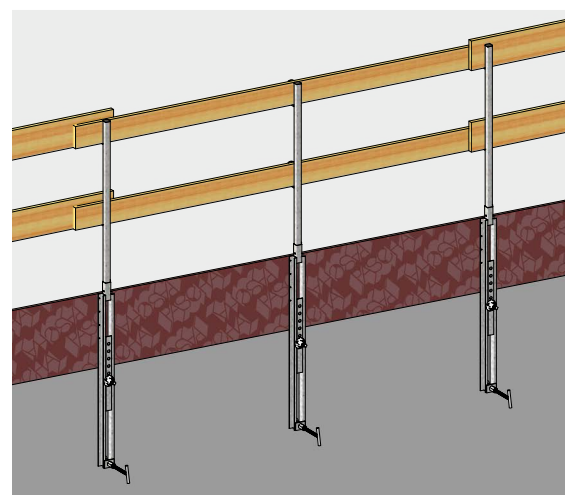
The waler for shuttering Secuset perfectly fits the respective slab thickness or installation situation thanks to the six integrated tie rod openings. As a result it can be ensured that the end-stop rails do not protrude from the slab edge formwork (unless this is required). After passing the tie rod through one of the six integrated tie rod openings, the rail cannot slide vertically.

Comprehensive work safety thanks to compatibility with the Secuset lateral protection system

The stop-end rail, like all parts of the Secuset lateral protection system, is fully compatible with the lateral protection posts 120 cm Secuset and thus also with the lateral protection lattices. Thanks to the integrated post holder at the top end, the lateral protection is facilitated as fall protection for work above, for example work on the ceiling.



The anchoring of the waler for shuttering Secuset in the wall with concreted anchor sleeve, tie rod and plate with ball-and-socket joint.



The stop-end rail used with the lateral protection posts.