## EhS 45° "Solo Anchor" DW20 System

The quick reanchoring system to support frames for single-sided formwork

## Benefits:

- Quick and simple installation
  - into meshes more than 70 mm no problem
- No coupling parts required
- Tie rods reusable
- Minimises refinishing work





permiss. load P 45° 140 kN at concrete pressure property 30 N/mm<sup>2</sup>

This value was confirmed by tension tests with 45°-angularity at MPA NRW /Germany

Please observe the necessary concrete pressure strength for the load required.

Universal load performance specifications cannot be made, since these depend on the individual situation: concrete quality, -age, temperature, retarder or accelerator!

## Application for ready grinded surfaces:

The anchor is provided with PE-45° Recess.

The anchor position can be easily treated by a screed board or a finishing trowel and recognized again.

The PE-45° Recess leaves a suitable large space for filling compound.

Anchorage EhS 45° "Solo" DW20/G/standard

Art.-No. 502003 G 0,470 kg

installation for slabs greater than 30 cm

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Anchorage EhS 45° "Solo" DW20/G/short installation for slabs greater than 25 cm

Art.-No. 502004 G

0,420 kg

here perm. load P 45° is 120 kN at concrete pressure property 30 N/mm<sup>2</sup>



## for reanchoring out of walls:

The anchor will be used with our *PE-45° Recess too*. When closing the formwork the Recess will be tightened to the panel. After stripping formwork remove Recess with a plier and sleeve is ready for screwing in thread rod.



Details and technical specifications You find in the Application Instruction *Anchorage EhS 45*°

Prices per piece, ex warehouse Packing Units: bound with 5 pieces, boxes with 50 up to 300 pieces