

The large-area formwork for all shapes and loads

Large-area formwork Top 50 is a 'construction kit' large-area formwork system that is pre-assembled on a project-specific basis and is designed to accomplish many very diverse types of task. The shape, size, tie-hole pattern and form-facing of the elements can be adapted to suit any requirement.

Executional reliability

resulting from project-specific design

- fulfils any architectural requirement, as there are no restrictions on the choice of form-facing and tie-hole pattern
- permits any pouring rate, as it can easily be dimensioned for any fresh-concrete pressure

Fast, efficient working

thanks to optimised formwork solutions

- cuts equipment costs by allowing high numbers of repeat uses
- cuts labour costs by facilitating short forming-times
- minimises the crane times because of its large, optimised shifting units

Cost-certainty

thanks to precise pre-assembly by the Doka Ready-to-Use Service

- perfect joint pattern thanks to the exact element joints
- time and space savings at the site
- no finishing-work needed, as the elements fit exactly
- special solutions for bridge, tunnel and industrial construction

Comprehensive workplace safety

with compatible ladderways and working platforms

- safe vertical access with the Ladder system XS
- workplace safety on all sides with the Platform system Xsafe plus
- practical accessories such as panel struts, lifting/ repositioning devices etc. – make for safe, easy handling of the formwork



Key architectural specifications can be fulfilled with the Top 50 system, as it allows a free choice of form facing and form-tie pattern.