

# BAUDECK

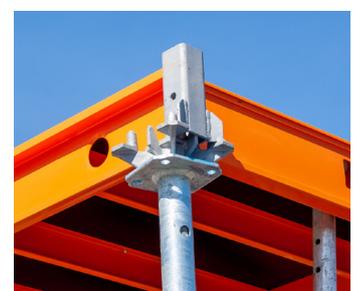
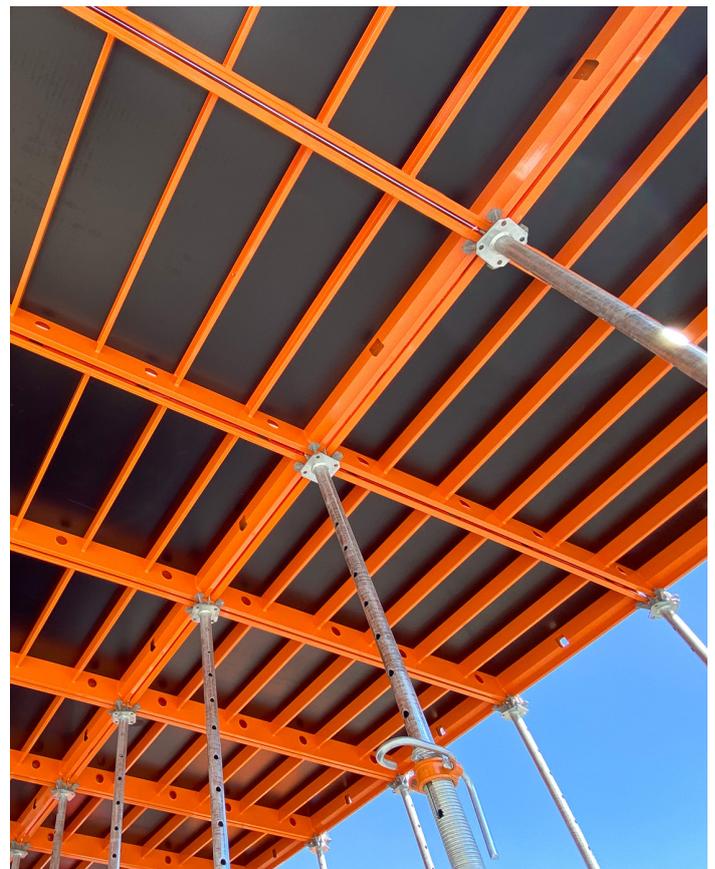
## DATASHEET

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### PRODUCT DESCRIPTION:

Aluminium modular slab formwork Baudeck is a light and universal panelized formwork solution for the economical and safe shoring of slabs, especially in large-scale constructions. Due to only two main component of the system: panel and prop as well as its, lightness and simplicity of use, this formwork is an ideal solution for any construction site. The wide variety of panels sizes allows assemble the formwork much faster and more economical than conventional beam slab formwork. The system includes special dropheads which ensure a fast and safe dismantling of the Baudeck panels. Now you will get perfect results of your work in just short period of time.



## BAUDECK - ADVANTAGES:

### UNIVERSALITY

- wide variety of panels sizes facilitates to fit the formwork for every project,
- easy-to-use with standard steel props,
- convenient to use with modular scaffolding,

### DURABILITY

- strong aluminium 12cm thick profile,
- high-grade aluminium frame's corners,
- tie holes reinforced with aluminium ring,
- high quality birch plywood with 280g/m<sup>2</sup> coating,

### SAFETY

- special heads for railings,
- easy forming and stripping up to 3.5m from ground,

### HANDLING

- giant panel 180x180cm covers the area of 3.24m<sup>2</sup>,
- adjustment panels allow quick adjust the formwork to the required width

## TECHNICAL FEATURES:

- panels widths: 45/60/75/90/180cm
- panels heights: 90/180cm
- adjustment panels: 55-90x90cm/55-90x180cm
- frame: powder-coated 14cm aluminium profile
- shuttering skin: high grade birch plywood
- mean weight: panel 90x90cm = 16.00kg
- panel 90x180cm = 27.00kg
- panel 180x180cm = 53.14kg
- compatibility: Topec
- assembly time: 0.3 – 0.4 h/m<sup>2</sup>



Storing of Baudeck panels

