



NEW – ALPHADECK Slab Formwork

The time saving update for your construction site



Time and cost savings

thanks to early striking and the use of large aluminum panels without the need for a crane

Ease of use

due to fewer system parts and intuitive handling

PERI quality

with barely any waste thanks to reusable materials with high recycling value



Formwork
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Engineering

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NEW – ALPHADECK Slab Formwork

Quick, efficient and cost-effective forming from below

PERI ALPHADECK is revolutionising the way slabs are formed on your construction site. Thanks to its simple and intuitive handling, quick assembly and potential for early striking, it can cut your costs significantly. Additionally, it is safe to use and makes it easy for you to ensure that your projects run to schedule.

Time and cost savings

PERI ALPHADECK does not require the use of a crane or any other additional installation equipment up to a height of 3.50 m. All you need is two people to set up the panels. The innovative drophead even allows you to release the panels from the concrete individually so they can be used immediately in the next cycle. This

reduces your material requirements on the construction site significantly – not to mention your costs. In addition, the large, powder-coated aluminium panels allow you to maximise your productivity – particularly on projects with large spans.

Ease of use

When it comes to forming your slabs with ALPHADECK, you only need three components: panel, drophead and shoring support. The intuitive self-explanatory assembly sequence of drophead and panel can be picked up in no time with minimal training required. This means forming with ALPHADECK, which takes place from the safe lower working level, can even be carried out by inexperienced personnel. Furthermore, you can

create filler areas as quickly and easily as usual with the ALPHADECK filler beam.

PERI quality

The large, reusable and high-quality aluminium panels have a particularly high recycling value. In addition, the savings in timber waste result in a higher cost-effectiveness. As for the level of cleaning involved, the powder coating and undercut panel edges keep this to a minimum, saving you even more valuable time on the construction site. PERI also offers a range of individual services to support your project, including engineering, professional project support, logistics and repair services, not to mention various software and apps.



Quick to learn and easy to use

The intuitive technique for connecting the drophead and panel can be picked up in no time with minimal training required.



Lower material requirements and early striking

The panels can be released from the concrete individually so they can be used directly in the next cycle.



High level of productivity

The large powder-coated aluminium panels are particularly efficient for projects with large spans.

Advantages at a glance:

- Only 2 people required for reliable and intuitive forming and striking from below
- Lower material requirements thanks to early striking option
- Minimum timber waste due to reusable aluminium panels
- Large panels for exceptional productivity
- Familiar, straightforward closure of filler areas
- Easy-clean panels
- Compatibility with PERI props and PERI UP MI shoring towers



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