New panel sizes

LOGO.3 panel sizes 270 x 340 cm, 135 x 340 cm

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NEW

LOGO.3

New panel sizes 270 x 340 cm, 135 x 340 cm

The former panels mostly have heights of 2.40 m, 2.70 m and 3,05 m; even for the 3.40 m height there are already narrow elements with widths of 20, 25, 30, 40, 45, 50, 55, 60, 75, 90 and 240 cm available; added to that are filler posts, multi-panels and corners.

The dimensions of the new panels are completing very advantageously the product range. But this is not the only advantage:

- Whether standing or lying, the tie points of the various panels match one another so that here a uniform and visually appealing picture is generated, and it makes working with the formwork even easier than it would be if each tie point was at a different height.
- In residential construction, formwork is often used for the basement area; here the typical height is 2.70 m. By comparison, in industrial construction the formwork height is typically 3.40 m. So the 3.40 m x 2.70 m panel is optimized for all kinds of construction site.
- Because of the large dimensions there are fewer formwork panels per wall area, and also less equipment – especially connecting pieces – to be mounted. This considerably reduces the time required for forming. And the larger the area per panel is, the smaller the number and length of joints between the panels.

At 12 cm, the frame depth is extremely small, which makes transport and logistics easier. The permissible pressure from fresh concrete is 70 kN/m². The plywood sheet is made of 11-layer, 15 mm thick birch plywood.
The new formwork panels are all equipped by the manufacturer with RFID transponders. Those transponders facilitate administration and organisation of formwork panels and their use on site.

Benefits:

- **Vertical and horizontal placement possible**
- **Tie points at one level**
- **Optimised for housing and industrial construction**
- **Shorter forming times by less time and effort for assembly of connecting pieces and accessories**
- **Max. concrete pressure: 70 kN/m2**
- **RFID-transponders**

Ask your Formwork Consultant or the Manager Export Team

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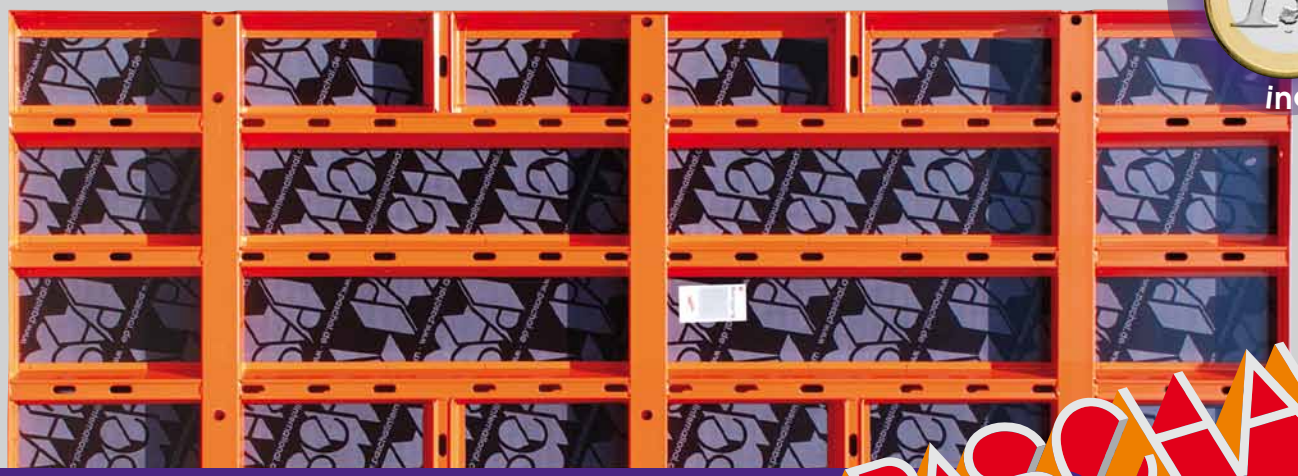
RFID - Chip included



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