Formwork Scaffolding Engineering
The most appropriate solution for each and every requirement
Product Portfolio
Important notes

Without exception, all current safety regulations and guidelines must be observed in those countries where our products are used.

The photos shown in this brochure feature construction sites in progress. For this reason, safety and anchor details in particular cannot always be considered as conclusive or final. These are subject to the risk assessment carried out by the contractor.

In addition, computer graphics are used which are to be understood as system representations. For ensuring a better understanding, these and the detailed illustrations shown have been partially reduced to certain aspects. The safety installations which have possibly not been shown in these detailed descriptions must nevertheless be available.

The systems or items shown might not be available in every country.

Safety instructions and load specifications are to be strictly observed at all times. Separate structural calculations are required for any deviations from the standard design data.

The information contained herein is subject to technical changes in the interests of progress. Errors and typographical mistakes reserved.
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### Wall Formwork

**MAXIMO Panel Formwork**
The cost-effective system with MX tie technology and simultaneously providing the best concrete finish

- **Faster tie installation** through the one-sided tie technology without spacer tubes and cones
- **Improved concrete finish** through the neat joint and tie arrangement
- **Fewer ties** through the optimized tie point arrangement

**TRIO Panel Formwork**
The proven, universal panel formwork with only one connecting part

- **Easy and simple connections** with the BRD Alignment Coupler as the only component for all panel connections
- **Large-area shuttering** with panels up to 3.30 m x 2.40 m – providing a high level of surface evenness and only 2 tie positions
- **Fast work operations** with only a minimum of panel widths as well as panels that can be used both horizontally and vertically

**DOMINO Panel Formwork**
The compact wall formwork for a wide range of uses in general construction and civil engineering

- **Easy and simple handling** through small-sized panels and low weight – especially when using the aluminium panels
- **Fast panel connections** with the DRS Alignment Coupler as the only component for all panel connections
- **Ideally suited for foundations** due to inset tie points and matching accessories

**VARIO GT 24 Girder Wall Formwork**
The variable wall formwork with the proven GT 24 formwork girder

- **Adaptable to suit all requirements** through the variable arrangement of formwork girders and walers
- **Continuous adjustment** through the elongated holes in the walers and couplings with flush, aligned and tight panel connections
- **Also for architectural concrete surfaces** due to the freely-selectable tie positioning and joint arrangement in accordance with the planning specifications

**RUNDPLEX Circular Wall Formwork**
Continuous and quickly adjustable circular wall formwork for radii with diameters greater than 1.00 m

- **Low installation effort** with pre-assembled units and the proven BFD Alignment Coupler
- **Fast adjustment** through a simple adjustment procedure by means of a template and spindles with self-cleaning hexagonal threads
- **Especially variable** through the flexible adjustment of wall internal radii of 1.00 m and larger
<table>
<thead>
<tr>
<th><strong>GRV Articulated Waler Circular Formwork</strong></th>
<th><strong>SB Brace Frame</strong></th>
<th><strong>RS Push-Pull Props</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>For forming circular structures without the use of ties</td>
<td>Reliable load transfer for single-sided forming operations up to 8.75 m high</td>
<td>A complete programme with extension lengths up to 14.00 m</td>
</tr>
<tr>
<td><strong>Forming without ties</strong> &lt;br&gt;due to the closed ring of walers</td>
<td><strong>Very versatile use</strong> &lt;br&gt;with all PERI wall formwork as well as horizontal heavy-duty brackets</td>
<td><strong>Fast and safe handling</strong> &lt;br&gt;Rough adjustment and fine adjustment take place safely within seconds from the installation area</td>
</tr>
<tr>
<td><strong>Continuously adjustable</strong> &lt;br&gt;for all internal radii greater than 90 cm</td>
<td><strong>Very versatile use</strong> &lt;br&gt;for containers or a wide range of arched bridges</td>
<td><strong>Durable</strong> &lt;br&gt;Galvanized tubes and threads ensure permanent protection against corrosion and a long service life</td>
</tr>
<tr>
<td><strong>Continuously adjustable</strong> &lt;br&gt;for all internal radii greater than 90 cm</td>
<td><strong>Easy to transport</strong> &lt;br&gt;through matching the individual component geometries to suit truck and container dimensions</td>
<td><strong>Used also with prefabricated concrete elements</strong> &lt;br&gt;Push-Pull Prop Adapter and Quick Connector mounted from a safe position</td>
</tr>
</tbody>
</table>

**SB Brace Frame**
- Reliable load transfer for single-sided forming operations up to 8.75 m high
- **Very versatile use** with all PERI wall formwork as well as horizontal heavy-duty brackets
- **Quickly connected without additional components** as all required connection parts are already mounted on the Brace Frame
- **Easy to transport** through matching the individual component geometries to suit truck and container dimensions

**RS Push-Pull Props**
- A complete programme with extension lengths up to 14.00 m
- **Fast and safe handling**
  - Rough adjustment and fine adjustment take place safely within seconds from the installation area
- **Durable**
  - Galvanized tubes and threads ensure permanent protection against corrosion and a long service life
- **Used also with prefabricated concrete elements**
  - Push-Pull Prop Adapter and Quick Connector mounted from a safe position
**Column Formwork**

<table>
<thead>
<tr>
<th>Formwork Type</th>
<th>Key Features</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RAPID Column Formwork</strong></td>
<td>For the highest requirements on concrete surfaces and edge formation</td>
</tr>
<tr>
<td>For architectural concrete surfaces without any impressions</td>
<td>Fast basic assembly due to lightweight aluminium panels along with a simple clamping principle for the fixing of formlining</td>
</tr>
<tr>
<td>Also for sharp-edged column cross-sections</td>
<td></td>
</tr>
<tr>
<td>Movable as a complete unit with push-pull props and platform</td>
<td>Time-saving shuttering and striking due to the plastic formlining being screwed on at the rear</td>
</tr>
<tr>
<td>The formwork is tightened or separated with only a few simple movements</td>
<td></td>
</tr>
<tr>
<td>Fast moving of complete units with the crane, or optionally by hand with 4 transportation wheels for heights up to 3.50 m</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>QUATTRO Column Formwork</strong></th>
<th>For enhanced surface qualities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Movable as a complete unit with push-pull props and platform</td>
<td>For high concrete pressures through individual arrangements of formwork girders and steel walers</td>
</tr>
<tr>
<td>Time-saving shuttering and striking</td>
<td>Continuously adaptable to match rectangular and square column cross-sections of all sizes</td>
</tr>
<tr>
<td>The formwork is tightened or separated with only a few simple movements</td>
<td>For architectural concrete surfaces through project-specific constructions with any type of formlining</td>
</tr>
<tr>
<td>Fast moving of complete units with the crane, or optionally by hand with 4 transportation wheels for heights up to 3.50 m</td>
<td></td>
</tr>
<tr>
<td>For enhanced surface qualities due to the plastic formlining being screwed on at the rear</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>TRIO Column Formwork</strong></th>
<th>High number of re-uses through the robust design of the panels</th>
</tr>
</thead>
<tbody>
<tr>
<td>The sensible supplement to TRIO wall formwork</td>
<td>Easy and simple connection of extended panels at the joints with the proven BFD coupler</td>
</tr>
<tr>
<td>For architectural concrete surfaces without any impressions</td>
<td>No nailing of chamfer strips due to the clamping mechanism and PERI chamfer strip</td>
</tr>
<tr>
<td>High number of re-uses through the robust design of the panels</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>VARIO GT 24 Column Formwork</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>For continuously variable cross-sections, all heights and architectural concrete requirements</td>
<td></td>
</tr>
<tr>
<td>Continuously adaptable to match rectangular and square column cross-sections of all sizes</td>
<td></td>
</tr>
<tr>
<td>For architectural concrete surfaces through project-specific constructions with any type of formlining</td>
<td></td>
</tr>
</tbody>
</table>
### Slab Formwork

#### SKYDECK Panelized Slab Formwork
The proven aluminium panelized slab formwork with very fast shuttering times

- **Effortless working**
  - with very lightweight and easy to handle components
- **Easy cleaning**
  - through powder-coated elements, components made of plastic, and undercut panel edges

- **Fast forming**
  - due to the simple and systematic assembly sequence and only a minimum of props
- **Minimal on-site material requirements**
  - due to early striking with the drophead and fast deployment of the panels and beams in the next storey

#### MULTIFLEX Girder Slab Formwork
The flexible girder slab formwork for all ground plans and slab thicknesses up to 1.00 m

- **Optimized use of materials**
  - through any combination of GT 24 and VT 20K Formwork Girders as well as a freely selectable girder arrangement
- **For all ground plans**
  - through variable positioning of the girders – also polygonally or overlapping

- **For all surface requirements**
  - with freely selectable formlining for the stipulated quality and adaptable to suit the required joint arrangement

#### VARIODECK Steel Waler Slab Table
The slab table for large areas and heavy pre-fabricated parts

- **Quickly ready for use**
  - through the provision of pre-assembled tables
- **High load-bearing capacity**
  - with longitudinal-positioned steel walers which allow large cantilevers or can accommodate heavy prefabricated parts

- **Flexibly adaptable**
  - by continuously moving the Table Swivel Head ± 15 cm

### Universal Formwork

#### DUO
The universal lightweight formwork for walls, columns and slabs

- **Universally applicable**
  - Flexible forming of walls, columns and slabs using only one system
- **Ergonomic in all respects**
  - Low weight, crane-free handling and intuitive application

- **Easy replacement of formlining**
  - Quick repair with just a few screws - without requiring any special skills
Individual Formwork

**Freeform Formwork**
Precision-made for an individual design

**Custom manufactured**
On the basis of a 3D model, precision manufactured in the stationary PERI formwork construction facility

**Cost-effective realization**
Extremely economical through a high proportion of standard system components from the PERI product portfolio

**Fast assembly**
Easy and simple assembly of prefabricated formwork elements on the construction site – similar to a system formwork

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Shoring Systems

**PEP Alpha Slab Props**
The tubular steel props for daily use on construction sites

For 80% of standard applications
with the preferred support lengths from 1.80 m to 3.50 m

**Practice-oriented load-bearing capacities**
with permissible prop loads from 20 kN to 40 kN

Certified and robust design
in accordance with DIN EN 1065

**MULTIPROP Aluminium Post Shores**
Equally economical as lightweight individual props or shoring towers

Reduced number of props
due to the high permissible leg loads of up to over 90 kN

**Well thought-out details**
With self-cleaning thread, trendsetting Adjusting Nut and continuous adjustability

Time-saving length adjustment
due to the integrated measuring tape on the inner tube which shows the complete length

Practical wedge connection
for the MRK Frames completely without any time-consuming bolted connections

**PERI UP Flex Shoring Tower**
The maximum level of flexibility in shoring solutions

High degree of material utilization
through the optimal positioning of the standards according to the respective load situation

**Maximum adaptability**
with uniform grid size in all three dimensions

Movable in large-sized units
through extremely rigid node connection between the standards and ledgers

Flexible compatibility
thanks to the optimal coordination to match PERI slab formwork systems as well as usual steel and timber dimensions
**PERI UP Flex Heavy-Duty Prop HD**
The heavy-duty prop with integrated load control

**Systematic prestressing**
with hydraulic cylinders, e.g. for shoring in existing buildings

**Cost-effective**
through the use of standard components from the PERI UP Flex modular scaffolding

**Controlled release under load**
through the hydraulic cylinder in the base

**PERI UP Flex Heavy-Duty Prop HD**
The heavy-duty prop with integrated load control

**Fast assembly requiring no tools**
through integrated chord couplings for connecting the individual sections

**Assembly by hand**
with lightweight individual components – the largest aluminium section weights less than 30 kg

**Controlled lowering**
up to 10 cm with the lowering device

**Can also be used as a main beam area**
by connecting the props by means of main beams; diagonal bracing with system components without requiring any welding

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**Working Scaffolds**

**PERI UP Flex Working Platforms**
Safe working at any height through the high flexibility of the modular scaffolding

**Trip and gap-free working levels**
Working areas are completely covered without any gaps and simple conversions are made to accommodate any obstructions

**Fast assembly**
Fast assembly with Gravity Lock and self-securing decking (Locking Deck)

**Extremely safe**
Non-slip due to perforated decking; end-to-end protection provided by guardrails and toe boards in a signal colour

**Very high load-bearing capacity**
Special node rigidity and high loadability of the connection

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**PERI UP Flex Reinforcement Scaffold**
Practical scaffold units for working on the formwork – extremely stable without ballast or anchors

**Guaranteed stability without anchors or ballast**
Used without anchors and ballast in front of formwork and walls

**Simple to plan**
Fast determination of material requirements by means of prefabricated units

**Movable in large-sized units**
Due to the tension-proof connections, entire large-sized units can be moved by crane
Access

PERI UP Flex Staircase 75
The lightweight stair tower for flexible access solutions

Flexible assembly
Through the 25 cm grid dimension, all bays can be completely closed even in the smallest of spaces

Fast assembly
with only a minimum number of ledgers and anchors

Easily adapted
for accessing building openings with brackets and small flights of stairs – regardless of storey heights

PERI UP Flex Staircase 100 / 125
The stairs for high load-bearing and accessibility requirements

High load-bearing capacity
Designed for loads of 3.00 kN/m² for a run of staircase and landing of 20 m

With conveniently-sized widths
Sufficient space for site personnel to pass each other, transport of materials and stretchering injured persons

Erection without the use of tools
The stringers are mounted first followed by the steps which interlock during installation without requiring additional components

Climbing Systems

CB Climbing Formwork
Crane-movable climbing units – bracket platform with large-sized wall formwork

Large scaffold units
with simultaneous high load assumptions through high loading capacity of the brackets

Time-saving moving procedure
of the securely assembled units consisting of platform and formwork in only one crane lift

Free of tripping hazards
in front of and behind the formwork as the platform lining is placed over the brackets (valid for CB 240)

BR Shaft Platform
For shaft platforms when supporting shaft internal formwork

Project-specific optimized
Customized adaptation of the beam

Safe Method of Support
Secure support by means of gravity pivot plates in bearing boxes (no lost anchor components).
<table>
<thead>
<tr>
<th>System</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SCS Climbing System</strong></td>
<td><strong>Large, craneable climbing units</strong> due to the particularly high load-bearing capacity of the brackets with good utilization of the anchoring. <strong>Material-optimized solution</strong> with the same formwork and components for the starter and subsequent standard cycles.</td>
</tr>
<tr>
<td><strong>RCS Rail Climbing System</strong></td>
<td><strong>Safe rail-guided procedure</strong> The moving unit is connected at all times to the building by means of climbing shoes. <strong>Flexible mounting</strong> The climbing shoe can be attached to walls as well as slab edges.</td>
</tr>
<tr>
<td><strong>LPS Lightweight Climbing Enclosure</strong></td>
<td><strong>Fast assembly</strong> Mesh enclosure assembly without a crane in a very short time; alternatively, can also be delivered pre-assembled. <strong>Lightweight mesh panels</strong> Reduced load on the building due to permeable structure; can therefore also be used for thinner slabs.</td>
</tr>
<tr>
<td><strong>ACS Self-Climbing System</strong></td>
<td><strong>Crane-independent, quick working operations</strong> Shuttering, striking and hydraulic climbing in a very fast work rhythm. <strong>Weather-independent working</strong> Comfortably-designed platforms with enclosures protect site personnel against wind and weather.</td>
</tr>
<tr>
<td><strong>LPS Lightweight Climbing Enclosure</strong></td>
<td><strong>Variable use</strong> Can be used as protection panel as well as with supplementary working platforms; mesh panel can also be combined with RCS.</td>
</tr>
<tr>
<td><strong>RCS Rail Climbing System</strong></td>
<td><strong>Variable assembly</strong> Due to the 125 mm hole arrangement of the climbing rails, the platforms can be optimally adapted to suit the respective storey heights.</td>
</tr>
<tr>
<td><strong>SCS Climbing System</strong></td>
<td><strong>Safe, horizontal working areas</strong> through inclinable platforms which can easily be adapted to suit inclined structural elements.</td>
</tr>
</tbody>
</table>
Civil Engineering Systems

VARIOKIT Engineering Construction Kit
Cost-effective realization of civil engineering solutions with the modular construction concept

Countless possibilities
Bridge, tunnel and civil engineering solutions with core and functional system components

Minimized assembly time
Fast working operations due to fitting pin connections and simple adaptation with spindles

Support structures with VARIOKIT
For all geometries and all loads

Load-bearing
High load-bearing capacities and a wide range of applications

Combinable
Load-optimized solutions with walers, rails and main beams, combined with spindles and struts

Complete
With all technical documents, calculations and assembly drawings

Tunnel Formwork with VARIOKIT Engineering Construction Kit
Project-specific solutions for tunnel construction

Continuously adaptable
Gridless, dimensionally-accurate solutions for tunnel cross-sections of any form

Workload minimized
As an option, shuttering and striking, lifting and lowering as well as moving with hydraulic and electrical solutions

Save on reworking costs
High load-bearing steel walers reduce the number of anchors in the wall areas

Bridge Formwork with VARIOKIT Engineering Construction Kit
Variable solutions for all bridge geometries

Comprehensive range of applications
Versatile, rentable core and system components for superstructures and cantilevered parapets

Fast availability
Modularity of the construction kit system and the well-stocked rental parks worldwide ensure short delivery times

Time-saving assembly
Fast assembly with standardized connections and fitting pins

VARIOKIT Engineering Construction Kit
VST Heavy-Duty Shoring Tower

Fast assembly
with bolted connections and pre-assembled tower segments up to 10 m

Simple height adjustment
through mobile hydraulics with which the head spindle can be operated when under full load

Cost-effective solution
as all system components are available in the PERI rental parks
PROKIT EP 200
The 2.00 m high side protection for increased requirements

Easily mounted with tension belts and cable ties
Especially high design
featuring a standard height of 2.00 m; with a third tension belt position, also available as floor height enclosure up to 3.90 m

PROKIT EP 110
The safety system for temporary edge protection

Technically sound
Reliable fall protection for open edges on building shells and formwork
Fast assembly
A minimum of different, lightweight system components and self-securing posts
Flexibly mounted
Variable mounting possibilities to the building shell and PERI formwork systems

PROKIT Engineering Construction Kit
VRB Heavy-Duty Truss Girder

Efficient use of materials
The high load-bearing capacity of the components ensures optimized material utilization and thus cost minimization
Quick length adjustment
Simple adjustment of the truss lengths to suit changing span widths with a minimum of different frames
High degree of safety
Integrated solutions for working platforms and stairs with PERI UP system components

System-Independent Components

Formwork Girders
Decisive factor regarding the profitability of many formwork solutions

VT 20K Formwork Girder
The cost-effective solid web girder with robust steel caps on the chord ends
GT 24 Lattice Girder
The versatile formwork girder with high load-bearing capacity and excellent rigidity

VARIOKIT Engineering Construction Kit

VRB Heavy-Duty Truss Girder

Efficient use of materials
The high load-bearing capacity of the components ensures optimized material utilization and thus cost minimization
Quick length adjustment
Simple adjustment of the truss lengths to suit changing span widths with a minimum of different frames
High degree of safety
Integrated solutions for working platforms and stairs with PERI UP system components
**Construction Site Equipment**  
Stopend systems for slabs and bottom plates

<table>
<thead>
<tr>
<th><strong>Wall Clamps</strong></th>
<th><strong>Formwork Bracket-2</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>For strip foundations and smaller beams</td>
<td>A single equipment for forming cantilevers as well as slab edge stopends</td>
</tr>
<tr>
<td><strong>Slab Stopend Angle</strong></td>
<td><strong>Stopend Trestle</strong></td>
</tr>
<tr>
<td>For slab edges and smaller beams</td>
<td>For forming bottom slabs of up to 60 cm thick</td>
</tr>
<tr>
<td><strong>Slab Stopend Bar 105</strong></td>
<td></td>
</tr>
<tr>
<td>For shuttering of up to 50 cm thick slabs flush with the wall</td>
<td></td>
</tr>
</tbody>
</table>

**Pallets and Crate Pallets**  
For safe transportation and space-saving storage

<table>
<thead>
<tr>
<th><strong>Re-usable</strong></th>
<th><strong>Easy to transport</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Extremely long service life thanks to top quality workmanship</td>
<td>Can be stacked to save space, transported using a crane, forklift truck or pallet lifting trolley</td>
</tr>
<tr>
<td><strong>Optimal solutions</strong></td>
<td></td>
</tr>
<tr>
<td>Stacking devices for system components, wire crates for small parts</td>
<td></td>
</tr>
</tbody>
</table>

**Plywood**  
The right plywood for all requirements

<table>
<thead>
<tr>
<th><strong>A very extensive programme</strong></th>
<th><strong>In all sizes</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Ranging from plywood for simple facing formwork through to coated formlining for the highest architectural concrete requirements</td>
<td>Available in a range of standard dimensions; special sizes on request</td>
</tr>
</tbody>
</table>

**PERI Clean, PERI Bio Clean and PERI Plasto Clean**  
Concrete release agent for all formwork and equipment

<table>
<thead>
<tr>
<th><strong>For the best concrete surfaces</strong></th>
<th><strong>Protection for formwork equipment</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Allows the problem-free release of the formwork from the concrete surface</td>
<td>Ensures smooth-running prop threads, protects construction equipment and machines against rust</td>
</tr>
</tbody>
</table>
## Services

### Technical Processing
- Individual planning and advice from formwork experts, customized solutions from scaffolding specialists

### Optimized solutions
- with project-specific formwork and scaffolding planning including site-compliant drawings and parts lists

### No interface-related loss
- through continuous project support and technical advice from a specialist – if required, also directly on the jobsite

### Planning reliability
- through regulation-compliant or verifiable static calculations

### Building Information Modeling (BIM)
- Planning and management of construction processes in 5 dimensions

### Improving the construction process
- through 3-dimensional visualizations and animated process simulations before starting the project

### Efficient execution of construction work and cost transparency
- through optimized work preparation and the integration of additional process data

### Coordinated processes
- resolved uniformly – from the CAD design and all change processes through to putting into operation

### CNC cutting and formwork assembly
- From cut-to-size plywood panels through to 3D elements – customized for every project requirement

### Perfectly assembled
- for the individual component or structural shapes

### With high quality
- executed by well-trained skilled staff in modern prefabrication facilities using the very latest machine technology

### Produced just-in-time
- assembled and delivered to the construction site on-time according to the construction progress

### Rental Parks and Distribution
- The best material in the right quantity, at the right time, in the right place

### Reduced capital and financing needs
- as the customer’s own investment for materials and yard are lower or not necessary

### Optimal material availability
- through a large, international rental equipment park network which is consistent with state-of-the-art technology

### Uninterrupted construction sequences
- due to the flexible reaction times of the PERI rental parks

### Cleaning and Repairs
- Professional maintenance operations for high material and execution quality

### Individually coordinated
- Definition of the required services according to the state of the materials with the PERI experts

### Professional repair service
- Well-trained expert personnel and modern plant technology ensure the best results

### Fast processing
- Rapid processing and return deliveries thanks to PERI’s network of service centres
<table>
<thead>
<tr>
<th>Field Service</th>
<th>Professional on-site support by supervisors and project managers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional on-site briefings</td>
<td>Continuous control through target/actual performance comparisons for the continuous monitoring of material, time and costs</td>
</tr>
<tr>
<td>Increasing the cost-efficiency by means of individual on-site project management</td>
<td>Transparency and planning reliability thanks to site-compliant and comprehensible methods of payments</td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>myPERI Online Portal</th>
<th>Faster and easier access to project data around the clock</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provides an overview</td>
<td>Saves time Bundled information, useful working aids and templates for different project phases by means of a simple mouse click</td>
</tr>
<tr>
<td>Project data, materials and costs in view at all times with the help of clearly presented reports</td>
<td>Regularly updated All information is always up-to-date</td>
</tr>
</tbody>
</table>

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<th>PERI ELPOS Software</th>
<th>The fast and simple software for daily formwork planning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less time required through automatism and an electronic component catalogue</td>
<td>Safe execution with easy-to-understand plans</td>
</tr>
<tr>
<td>Optimized material utilization through project-related adaption of material requirements to match cycle implementation</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PERI CAD Software</th>
<th>The CAD program for professional work preparation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detailed planning for simple and complex structures</td>
<td>Reduced costs through the accurate planning of quantities and optimized construction sequences</td>
</tr>
<tr>
<td>Clear presentation with clearly-arranged and detailed plans thanks to the 3D elaborations and visualizations</td>
<td></td>
</tr>
</tbody>
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