FB 180 Folding Platform System
The universal working and safety scaffold
Important notes

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. In addition, computer graphics are used which are to be understood as system representations only. 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.

For a better understanding, detailed illustrations are partly incomplete. 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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2 The universal working and safety scaffold

Simple application
4 Little effort required and fast assembly

Advantageous for planning, utilization and provision
6 A minimum of different platform types, identical anchor spacings

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8 Compensation areas as well as internal and external corners without special platforms

Efficient solutions
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13 To another function in just a few simple steps

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Well thought-out in every detail.
16 Site-compliant design details, clever logistic solutions

Components
FB 180 Folding Platform System
The universal working and safety scaffold

FB 180 is the lightweight and completely pre-assembled platform system for both simple and complicated ground plans. The system can be used as working scaffold according to DIN EN 12811 as well as safety scaffold in accordance with DIN 4420. In addition, the folding platform system serves as scaffolding for formwork up to 5.40 m high or as roof edge protection scaffold.

System components are available for internal and external corners. The same corner platform is used on external corners, right and left.

FB 180 is delivered fully pre-assembled to the jobsite. Due to the large uniform bracket spacing and the small number of different platform types as well as individual components, labour and material costs are particularly low when using the system.
- **Simple application**
  Little effort required and fast assembly

- **Advantageous for planning, utilization and provision**
  Only 3 different platform types and always identical anchor spacings

- **Uncomplicated use with every ground plan**
  Compensation areas as well as internal and external corners without special platforms possible

- **Efficient solutions**
  Corner platform can be used for both the left and right sides; converted in only a few assembly steps to roof edge safety scaffold
Simple application
Little effort required and fast assembly

As the Folding Platform FB 180 is delivered pre-assembled to the jobsite, installation requirements on the construction are minimal. With only 3 different platform types and a well thought-out corner solution, the working and safety scaffold can be adapted to suit virtually all building geometries.

Thanks to the foldable guardrail frames, the platforms are very compactly folded when delivered. The subsequent assembly procedure on the construction site is extremely easy and safe. The platforms are prepared for attachment to the building in just a few simple steps.

Made of multi-layered, bonded sheets, the platform decking is non-slip as well as being resistant to weather conditions and mechanical damage.

The site installation is very simple and fast: firstly, release the red safety pawl and then fold out the guardrail. In the process, the safety pawls automatically engages.

4-sling lifting gear is hooked to the integrated, retractable crane eyes. The platform folds out when being lifted; subsequently, the compression strut is installed in the correct position.

The connectors for assembling the compression brace are permanently attached to the construction which means they cannot be lost. Tools are not required.

The folding platform is mounted on-site and can be quickly lifted into position using four-sling lifting gear.
Using the folding platform on a stairwell core.

The pre-built stair tower, on the basis of the PERI UP Modular Scaffolding, provides fast and safe access to the working platform.
Advantageous for planning, utilization and provision

Three different platform types, identical anchor spacings

Folding platform used as formwork scaffold in industrial construction. With its compact dimensions, the system is ideally suited for this application where the height of the hall is limited.
All applications are covered with just 3 platform types. System components are available for both internal and external corners, no time-consuming special platforms are required.

For standard use on walls, main and intermediate platforms are combined. The main platforms, in combination with the intermediate platforms, allow a uniform bracket spacing of 2.50 m. The uniform anchor arrangement simplifies and accelerates the installation of the anchors.

Smaller bracket spacings between the main platforms can be bridged by means of intermediate platforms. In this way, the platform length can be easily and continuously adapted to suit the length of the wall.

On the internal corners, the decking of the intermediate platforms is positioned on individual brackets. For external corners, folding corner platforms are used.

The Folding Platform FB 180/300 as main platform
- Working scaffold according to DIN EN 12811, safety scaffold in accordance with DIN 4420, and formwork scaffold for wall formwork

Intermediate Platform FBZ 240
- Can be used as an intermediate platform, or with individual brackets as end platform or internal corner platform.

Folding Corner Platform FB 180/300
- Corner platform can be used on both the left and right sides for external corners.
- Also usable as a standard folding platform due to the retractable end stop.

Standard use with main, intermediate and corner platforms
- Permissible load 300 kg/m² (Load Class 4)
- Used, for example, for the storage of reinforcement up to a possible 540 kg load per linear metre of platform.

Special application only with main platforms
- Permissible load 450 kg/m² (Load Class 5)
- For special applications (e.g. as landing platform for machinery and building services) with around 2,400 kg load per platform.
Uncomplicated use with every ground plan
Compensation areas as well as internal and external corners without special platforms

The intermediate platform has a wide range of applications. It provides system-compliant safety for compensation areas and internal corners.

As Filler Platform
The intermediate platform allows uniform spacing of the anchor points. It offsets dimensional tolerances, these are not allowed to escalate in any way.

As Closure Platform
The intermediate platform ensures continuous compensation up to 2.02 m between the main platforms. The system can therefore be adapted to suit all ground plans.

As End Platform
Supplemented with one individual bracket, the intermediate platform can also be used as an end platform (bracket spacing can be continuously adjusted up to 2.20 m).

As Internal Corner Platform
Securely connected with the individual bracket to form a moving unit, the intermediate platform is used as an internal corner. The removable handrails of the intermediate platform allow free access to the internal corner.

The intermediate platform can also be used as a closure platform. Gaps up to 2 m can be continuously compensated.

Layout planning with the folding platform system: firstly, the edge areas (internal and external corners, restricted wall returns) are determined. After this, the remaining areas are fitted with main and intermediate platforms.
Efficient solutions

External corner platform can be used for both the left and right sides

The folding corner platform can be used on both the right and left sides. It is delivered as one unit together with the corner platform frame.

The folding procedure for the folding corner platform is just as quick as with the main platform. With the end stop folded down, the folding corner platform can also be used on straight walls. This increases the degree of utilisation and thus the cost-effectiveness of the system.

The folding corner platform for the external corners of a building can be used on both the left and right sides. This reduces on-site material requirements and simplifies the logistics.

Folding corner platforms are used for the external corners. They can be folded just as easily as the normal folding platforms.

With swivelled support, the platforms cantilever outwards around 1.50 m. This results in a continuous working platform at the outside corners.

The side protection section is easily closed with standard guardrail boards.
Using the folding platform as formwork scaffold
For formwork heights up to 5.40 m

If the folding platform is used as formwork scaffold, higher loads have to be carried because also at great heights, work equipment and materials must be available.

The standard configuration makes provisions for vertical formwork up to 5.40 m high. If reinforcement work is done from the outside, the folding platform provides sufficient loading capacity for material storage with 540 kg per linear metre of working platform.

For special applications only with main platforms, the permissible load can even be raised to 450 kg/m². This allows the assembly of reinforcement scaffolding.

The formwork can also be supported using push-pull props on the platforms. The base plates can easily be attached to the multi-purpose connector of the folding platform. In this case, the maximum formwork height depends on the wind load. During stormy conditions, the formwork is to be supported inwards.
Tension bracing
Wind bracing secures high formwork in order to prevent tipping in case the reinforcement used for stabilizing is insufficient.

As the folding platform carries very high loads, high facade scaffolding can also be used on the platforms. This is an advantage, for example, with rough terrain underneath the working area.

With the tension bracing, external wind forces are reliably transferred.
The folding platform in a concrete frame construction
Also used with the finishing platform

The support extension allows the use of the folding platform in a concrete frame construction without any complicated support measures of the bracket base point – the pressure point is adaptable to suit the height of the storey.

With the support extension and compression strut, storey heights – and therefore building openings such as windows – up to 4.50 m can be bridged. The support extension, with lengths of 2.00 m or 3.00 m, is simply suspended and therefore pivots to a safe position. In the process, the load-bearing capacity of the folding platform is fully maintained.

Alternatively, wall openings can also be bridged with horizontally placed timbers or steel walers.

One finishing platform on the support extension provides a safe working area for finishing work or the assembly of tension bracing.

The handrail of the finishing platform is also foldable. The advantages are less space requirements during transport and storage as well as faster assembly and dismantling.

The robust multilayer boarding also ensures safe working conditions and a long service life for the finishing platform.

The pressure point of the Support Extension 300 FB is adjustable in 10 cm increments.
The folding platform as roof edge protection scaffold
Converted in only a few assembly steps

The folding platform system can also be used as a roof edge protection scaffold through the use of guardrail extensions and safety net.

For increasing the height of the edge protection, the guardrail extension is simply inserted into the handrail tube of the folding platform. The coupling for fixing the top horizontal scaffold tube with the attached safety net is securely connected with the guardrail extension.

With 2 m high, commercially available safety nets and a second scaffold tube used as a weight, the roof edge protection scaffold can easily be assembled from the folding platform.
Anchor points and suspension
Reduced material costs and work involved for every application

Only a minimum of anchor points are required for the folding platform system. Depending on the application, the standard mounting head or loop mounting head is used.

The maximum anchor spacing when using the folding platform is 2.50 m – as a result, this is significantly greater than when using individual brackets. This significantly reduces labour costs and material requirements for anchor points.

The standard anchorage for the use as formwork or working scaffold is the standard mounting head. With the Standard Mounting Head FB, live loads of up to 450 kg/m² are possible on the platform. Formwork up to 5.40 m high can be installed.

In connection with the Wall Scaffold Hinge FB which is mounted beforehand, lateral dimensional tolerances of up to 2.5 cm are adjusted. More flexibility is thus available for positioning the anchor – a big advantage with a high degree of reinforcement.

Anchoring on the slab edge as well as in the wall is possible.

The loop mounting head is the ideal anchoring for use as working scaffold. With the Loop Mounting Head FB, applications as working scaffold up to Scaffold Group 5 is possible.

Section

Tie loops into reinforcement

Ground plan

Centre line of bracket

Centre line of bracket

>200

min. 180

min. 180

min. 180

min. 180

min. 180

min. 180

min. 180

min. 180
<table>
<thead>
<tr>
<th>Anchoring components</th>
<th>Suspension components</th>
<th>Mounting the Anchor Positioning Stud</th>
<th>Closure</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Anchor Sleeve</strong></td>
<td>Anchor Sleeve M24*</td>
<td>Wall Scaffold Hinge FB</td>
<td>Plug for Anchor Sleeve M24*</td>
</tr>
<tr>
<td></td>
<td>Cone for Anchor Sleeve M24*</td>
<td>Hex. Bolt M24 x 70-10.9</td>
<td></td>
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<tr>
<td><strong>Screw-On Cone</strong></td>
<td>Threaded Anchor Plate DW 20*</td>
<td>Scaffold Mounting Ring 15</td>
<td>Mounting Head FB</td>
</tr>
<tr>
<td></td>
<td>Screw-On Cone-2 M24/DW 20</td>
<td>Hex. Bolt M24 x 120-10.9</td>
<td>Anchor Positioning Stud M24</td>
</tr>
<tr>
<td></td>
<td>Anchor Positioning Stud M24</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>Anchor Positioning Stud M24</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>KK Concreting Cone* M24-67/52</td>
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*lost components

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<table>
<thead>
<tr>
<th>Anchoring components</th>
<th>Suspension components</th>
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<tr>
<td><strong>Anchor loop</strong></td>
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<tr>
<td></td>
<td>Mounting Loop FB</td>
</tr>
<tr>
<td></td>
<td>Always use in pairs</td>
</tr>
<tr>
<td></td>
<td>Loop Mounting Head 2 FB</td>
</tr>
</tbody>
</table>
Well thought-out in every detail
Site-compliant design details, clever logistic solutions

The folding platform system offers more than just safety with few system components. Numerous details ensure efficient and simple handling – from logistics through to use on the construction site.

The handrail frames of the main platform, e.g. have integrated nail holes. Infill areas are easily secured by means of handrail boards.

In addition, handrails made of scaffold tubes and couplers can be fixed to the handrail posts of the brackets and handrail post.

The end-to-end 45 mm thick platform decking is made of bonded multilayered plywood boarding with rounded corners and edges, and is non-slip, high load-bearing and robust. Compared to individual planks, it is less susceptible to damage, and it fulfils all requirements placed on a safety scaffold. All safety components are marked red and permanently attached.

45 mm thick platform decking made of bonded multilayered plywood boarding.

Easy and simple connection of scaffold tubes Ø 48.3 mm by means of the Swivel Coupling DK 1.
With only 27 cm effective stacking height, PERI folding platforms require only a minimum of space during transport, on the construction site or building yard.

Due to the externally-positioned crane eyes, stacks containing up to 10 folding platforms can be attached at any one time. Stacks with intermediate platforms are easily moved using a round lifting sling.

Due to its 2.40 m width, the Intermediate Platform FBZ can be loaded crosswise thus saving on space. The stacking height of an individual intermediate platform is only 9 cm; for 9 elements, this results in a stacking height of 81 cm.

On a truck loading area of 2.50 x 5.00 m, up to 45 linear metres of platforms can be loaded. 9 folding platforms stacked on top of each other reach an optimal height loading dimension of 2.47 m.

Folding corner platforms can be immediately recognised in stacks because the corner frames are marked red. The space-saving stacking dimensions remain unchanged.
Folding Platform FB 180 - 3/300
Work and safety scaffold according. With continuous 45 mm thick decking and foldable handrail frame.

Technical Data
Permissible load 300 kg/m². For special applications 450 kg/m².

Folding Corner Platform FEB 180 – 3/300
Corner platform which can be used on the left and right. Assembled from folding platform and Corner Frame FBE.

Technical Data
Permissible load 300 kg/m².
FB 180 Folding Platform System

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Weight kg</th>
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<tr>
<td>026652</td>
<td>81.400</td>
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</table>

Intermediate Platform FBZ 240
As intermediate platform, or with accessories used as end platform. With continuous 45 mm thick platform decking and foldable handrail frame.

Technical Data
Permissible load 300 kg/m².

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Weight kg</th>
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<tbody>
<tr>
<td>026622</td>
<td>113.000</td>
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</table>

Folding Bracket FB 180 – 3, compl.
For assembly of special platforms and in connection with FBZ intermediate platforms as telescopic end platform.
FB 180 Folding Platform System

### Item no. Weight kg

<table>
<thead>
<tr>
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<tr>
<td>026623</td>
<td>16.100</td>
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<tr>
<td>026625</td>
<td>116.000</td>
</tr>
<tr>
<td>026626</td>
<td>29.800</td>
</tr>
</tbody>
</table>

#### Finishing Platform Bracket FBN-2
For assembling special finishing platforms.

#### Support Extension 200 FB-2, galv.
For extending the bottom pressure point without using the Compression Strut FB-2.

#### Note
Adjustable from 0.60 m to 2.00 m in 10-cm-increments.

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#### Finishing Platform FBN-2/300
With continuous 45 mm thick platform decking and foldable guardrail frame. Mounted to the Support Extension 200 or 300 FB-2.

#### Technical Data
Permissible load 150 kg/m².

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### FB 180 Folding Platform System

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Weight kg</th>
<th>Item Description</th>
<th>Note</th>
</tr>
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<tbody>
<tr>
<td>026624</td>
<td>42.300</td>
<td>Support Extension 300 FB-2, galv.</td>
<td>For extending the bottom pressure point. Only to be used with the Compression Strut FB-2, galv.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Corner Frame FBE</td>
<td>For the use of the Folding Platform FB 180-3/300 as corner platform left and right on building corners.</td>
</tr>
<tr>
<td>026627</td>
<td>21.200</td>
<td>Accessories</td>
<td>Compression Strut FB-2</td>
</tr>
<tr>
<td>026627</td>
<td>21.200</td>
<td></td>
<td>For use with Support Extension 300 FB-2.</td>
</tr>
<tr>
<td>026626</td>
<td>177.000</td>
<td>Corner Frame FBE</td>
<td>Complete with 6 pc. 710225 Bolt ISO 4017 M16 x 45-8.8, galv. 6 pc. 070890 Nut ISO 7042 M16-8, galv.</td>
</tr>
<tr>
<td>Item no.</td>
<td>Weight kg</td>
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<tr>
<td>026628</td>
<td>7.120</td>
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<td></td>
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<td></td>
<td><strong>Guardrail Post FBP</strong>&lt;br&gt;For assembly of a lateral guardrail on the FB 180. Bolted on from above.</td>
<td></td>
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<tr>
<td>065066</td>
<td>15.100</td>
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<tr>
<td></td>
<td><strong>End Guardrail Frame 55</strong>&lt;br&gt;Clampable end guardrail for all PERI scaffold platforms and climbing systems.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>026635</td>
<td>3.690</td>
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<td></td>
<td><strong>Guardrail Extension FB</strong>&lt;br&gt;For increasing the height of the guardrail up to $h = 2.00$ m when using the FB 180 as safety scaffold.</td>
<td></td>
<td></td>
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</tbody>
</table>
FB 180 Folding Platform System

Item no.  Weight kg  
026644  2.330  
*Pipe Bracing Connector, galv.*  
For connecting Scaffold Tube Ø 48.3 mm to the Folding Bracket FB 180 for special platforms.

Complete with  
2 pc. 710225 Bolt ISO 4017 M16 x 45-8.8, galv.  
2 pc. 070890 Nut ISO 7042 M16-8, galv.

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026647  0.673  
*Screw Plate DW 15/115, galv.*  
For mounting and assembling TRP and FB 180 platforms.

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051250  2.790  
*Tension Belt, l = 5.70 m, 2.5 t*  
To prevent climbing systems from tipping over due to wind loads.

**Note**  
Follow Instructions for Assembly and Use!  
**Technical Data**  
Permissible tension force 2.5 t.

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051270  1.620  
*Tension Belt Connector Wall M24*  
Wall connector to prevent tipping over due to wind loads with Tension Belt. To be used for climbing systems CB and FB.

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026430  0.334  
*Bolt ISO 4014 M24 x 70-10.9, galv.*
## FB 180 Folding Platform System

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Weight kg</th>
<th>Description</th>
<th>Diagram</th>
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<tbody>
<tr>
<td>715357</td>
<td>0.238</td>
<td>Pin Ø 16 x 150, galv.</td>
<td><img src="description.png" alt="Diagram" /></td>
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<tr>
<td>018060</td>
<td>0.030</td>
<td>Cotter Pin 4/1, galv.</td>
<td><img src="description.png" alt="Diagram" /></td>
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<tr>
<td>113810</td>
<td>0.621</td>
<td>Push-Pull Prop Bolt FB</td>
<td><img src="description.png" alt="Diagram" /></td>
</tr>
<tr>
<td>026632</td>
<td>6.250</td>
<td>Mounting Head FB</td>
<td><img src="description.png" alt="Diagram" /></td>
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</tbody>
</table>

### Push-Pull Prop Bolt FB
For fixing Base Plates of push-pull props on the Folding Platform FB 180-3.

### Mounting Head FB
For mounting the folding platform on the Wall Scaffold Hinge FB or Scaffold Mounting Ring M24.
FB 180 Folding Platform System

<table>
<thead>
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<th>Item no.</th>
<th>Weight kg</th>
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<tbody>
<tr>
<td>026990</td>
<td>2.890</td>
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</tbody>
</table>

Wall Scaffold Hinge FB
For attaching the Folding Platform FB 180 with Mounting Head FB. Allows mounting point to be moved ± 2.5 cm laterally.

Accessories

- Cone PP Ø 31/26, c = 25
- Plug Ø 26 mm
- Cone FRC Ø 32/52, c = 40
- Anchor Positioning Stud M24, galv.
- Plug FRC D = 32
- Anchor Positioning Stud M24 x 65, galv.
- Metric Threaded Cone M24

026430 0.334
Bolt ISO 4014 M24 x 70-10.9, galv.

026230 1.010
Anchor Sleeve M24
To anchor platform systems.

Note
Separate design information on request.

Accessories

- Bolt ISO 4014 M24 x 70-10.9, galv.
### FB 180 Folding Platform System

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Weight kg</th>
<th>Description</th>
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<tbody>
<tr>
<td>030860</td>
<td>0.792</td>
<td>Threaded Anchor Plate DW 20</td>
</tr>
</tbody>
</table>
| 030860   | 0.792     | Threaded Anchor Plate DW 20  
  For use with Tie Rod DW 20, B 20 or Screw-On Cone-2 M24/DW 20.  For anchoring in concrete.  
  Note: Lost anchor part. |
| 029470   | 0.723     | Scaffold Mounting Ring M24, galv. |
| 029560   | 0.535     | Bolt ISO 4014 M24 x 120-10.9, galv. |
| 029560   | 0.535     | Bolt ISO 4014 M24 x 120-10.9, galv.  
  High-strength bolts for anchoring climbing systems. |
| 114158   | 1.030     | Screw-On Cone-2 M24/DW 20, galv.  
  Anchor system M24.  For anchoring climbing systems.  
  Note: Separate design information on request. |
| 026250   | 0.005     | Plug Ø 26 mm  
  For closing Cone PP Ø 31 for Anchor Sleeve M24.  
  Made of polypropylene. |

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**Accessories**

- **Threaded Anchor Plate DW 20**
- **Bolt ISO 4014 M24 x 120-10.9, galv.**
- **Screw-On Cone-2 M24/DW 20, galv.**
- **Scaffold Mounting Ring M24, galv.**

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**Note**

- Separate design information on request.
## FB 180 Folding Platform System

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Weight kg</th>
<th>Description</th>
<th>Notes</th>
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<tbody>
<tr>
<td>029270</td>
<td>0.331</td>
<td>Advancing Bolt M24, galv.</td>
<td>For fixing the M24 anchor system if the plywood formlining is drilled through.</td>
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<td></td>
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<td><img src="image" alt="Advancing Bolt M24, galv." /></td>
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<td>029280</td>
<td>0.196</td>
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<td><img src="image" alt="Anchor Positioning Plate M24, galv." /></td>
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<tr>
<td>029440</td>
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<td>Lag Screw DIN 571 6 x 20, galv.</td>
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<tr>
<td>026420</td>
<td>0.123</td>
<td>Anchor Positioning Stud M24, galv.</td>
<td>For fixing the M24 anchor system if the plywood formlining is not drilled through.</td>
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<td><img src="image" alt="Anchor Positioning Stud M24, galv." /></td>
<td>Note: Allen Key SW 14.</td>
</tr>
<tr>
<td>027212</td>
<td>0.445</td>
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<td>For fixing the M24 anchor system if the plywood formlining is drilled through.</td>
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<tr>
<td>710312</td>
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<td>Allen Key SW 14, long</td>
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</tr>
<tr>
<td>026645</td>
<td>5.460</td>
<td>Loop Mounting Head-2 FB, galv.</td>
<td>For mounting the Folding Platform FB 180 on the Anchor Loop.</td>
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<td><img src="image" alt="Loop Mounting Head-2 FB, galv." /></td>
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</tr>
<tr>
<td>Item no.</td>
<td>Weight kg</td>
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<td>Notes</td>
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<tr>
<td>026636</td>
<td>1.140</td>
<td><strong>Anchor Loop</strong>&lt;br&gt;To anchor platform systems.</td>
<td></td>
</tr>
<tr>
<td>031480</td>
<td>2.460</td>
<td><strong>Socket Wrench SW 36, chrome-plated</strong>&lt;br&gt;For various purposes.</td>
<td></td>
</tr>
<tr>
<td>027212</td>
<td>0.445</td>
<td><strong>Allen Key SW 14, long</strong>&lt;br&gt;Fits to PERI Anchor Positioning Studs and Allen Key Bolts M16.</td>
<td><strong>Note</strong>&lt;br&gt;Always use in pairs.&lt;br&gt;Separate design information on request.</td>
</tr>
</tbody>
</table>
The optimal System for every Project and every Requirement

Wall Formwork  Column Formwork  Slab Formwork

Climbing Systems  Bridge Formwork  Tunnel Formwork  Shoring Systems

Construction Scaffold  Facade Scaffold  Industrial Scaffold  Access

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