TRIO 330

The framed panel formwork for heights of up to 3.30 m

2 ties up to 3.30 m
TRIO 330
The framed panel formwork for floor heights up to 3.30 m

TRIO 330 is an independent formwork system with only 6 panel sizes.

TRIO 330 has a symmetrical and asymmetrical tie arrangement; enabling ties to be placed horizontally or vertically. Incorrect erection is eliminated.

TRIO 330 only requires one part for all connections: the BFD alignment coupler.
(German acronym for fastening, aligning and tightening)

1. TRIO 330 and TRIO 270 can be used opposite each other.
2. TRIO 330 provides for the best surface finishes with the highest fresh concrete pressure. With only 2 ties in a height of up to 3.30 m, TRIO 330 complies with DIN 18202, Table 3, Line 7 under a fresh concrete pressure of 82.5 kN/m².
3. TRIO 330 can also be extended. The symmetrical tie arrangement ensures correct tie alignment, eliminating faulty erection.

*These values were calculated according to the guidelines for issuing seals of approval for framed panel formwork by the seal of approval protection association for concrete formwork e.V. GSV.

TRIO 330
Clearly visible:
Only 2 ties are required for concreting heights of up to 3.30 m.
13.20 m high wall with
4 x 3.30 m TRIO panels.

Detail solutions as for TRIO 270
e.g. external corners

Accessories such as the BFD alignment coupler, compensation waling, scaffold brackets etc., are the same as for TRIO 270.

TRIO 330 also has all the advantages of TRIO 270, such as: powder coating, connection of struts all round, closed sections etc.

External corner with 7 BFD couplers.
Standard panels with 3 BFD couplers in a 3.30 m height.
TRIO Steel Panels, h = 3,30m

<table>
<thead>
<tr>
<th>Weight kg</th>
<th>Item no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>398,00</td>
<td>054304</td>
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</table>

Panel TR/4 330x240 = 7,92m²
Fitted with 18mm Finply formlining.

Detail:
The tapered tie hole allows the tie to be angled at 6° in any direction.

Panel TR/4 330x120 = 3,96m²
Panel TR/4 330x 30 = 0,99m²
Fitted with 18mm Finply formlining.

Detail:
The tapered tie hole allows the tie to be angled at 6° in any direction.

Also with leveling corner as from the year 2002
Panel TR/4  330x90 = 2.97m²  135.00  054324
Panel TR/4  330x60 = 1.98m²  97.40  054354
Fitted with 18mm Finply formlining.

Panel TR/4  330x72 = 2.38m²  108.00  054334
Multi Panel TRM/4 330x72 = 2.38m²  122.00  054434
For external corners, for oblique angles, wall junctions, stopends etc.. Fitted with 18mm Finply formlining. Complete with: Plug ø 20/24 (88x).
<table>
<thead>
<tr>
<th>Weight kg</th>
<th>Item no.</th>
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</thead>
<tbody>
<tr>
<td><strong>Inside Corner TE/4 330 = 1.98m²</strong></td>
<td>86.10</td>
</tr>
<tr>
<td>For 90° inside corners. Fitted with 18mm Finply formlining.</td>
<td></td>
</tr>
<tr>
<td><strong>Articulated Corner TGE/4 330 = 1.98m²</strong></td>
<td>121.00</td>
</tr>
<tr>
<td>For oblique angles from 75°, used internally and externally. Fitted with steel formlining.</td>
<td></td>
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**TRIO Wall Thickness Compensation WDA**

For wall thickness compensation in corner areas.

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<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>WDA-2 330/5 = 0.17m²</td>
<td>20.10</td>
</tr>
<tr>
<td>WDA-2 330/6 = 0.20m²</td>
<td>21.20</td>
</tr>
<tr>
<td>WDA/4 330/10 = 0.33m²</td>
<td>12.40</td>
</tr>
</tbody>
</table>

**Filler Plate LA/4 330x36 = 1.19m²**

Closes any gap from 60 to 360mm.  

62.20 | 054384
**Stopend Panel TR/4 330x24 = 0,65m²**  
For 240mm thick walls.  
Can also be used as a wall panel.  

**Shaft Panel TSE 330 = 0,33m²**  
For lifting complete internal formwork to shafts. Height extendable.  
Complete with:  
Pin 20x140, galv. and Cotter Pin 4/1 (7x5x).  

**Filler Support TPP 330**  
With nailing strip.  
For filling gaps with 21mm (27mm) plywood.  

**Filler Support TPA 330**  
Coniferous timber.  
For infilling with 21mm plywood filler.
The PERI Range

Panel Formwork
TRIO, TRIO-L, TRIO 330
Versatile panel system
TRIO-H
REPLIABLE
DOMINO
Light weight panel system
HANDSET
The "one man" panel system

Girder Wall Formwork
VARIO GT 24
Wall, column formwork
RUNDFLEX and GRV
Circular formwork
FTF
Facade formwork

Shoring Systems
ST 100
Stacking tower
HD 200
Heavy duty prop
PERI MULTIPROP
The Alu prop
PERI PEP Prop
PEP = PERI EURO-PROP

Climbing Formwork
KG and CB
Climbing systems
ACS
Self climbing formwork
SKS and SSC
Single sided climbing formwork

Scaffolding
UP T 70 / T 100
Frame scaffolding
UP Rosett
Modular scaffolding
UP Rosett
Shoring

Column Formwork
RAPID
Alu column formwork
TRIO
Column formwork
QUATTRO
The fast column formwork
PERI SRS
Circular column formwork

Girder Slab Formwork
MULTIFLEX
Girder slab formwork
UNIPORTAL / Table Modules
Table form
PD 8
1 system for 3 applications

Platform Systems
Folding Platform FB 180
Universal working and protective scaffold to DIN 4420
ASG 160
The light platform system for building trades

Alu-Slab Formwork
PERI SKYDECK
Alu slab formwork system

Further Systems
Software for formwork and scaffolding planning
Plywood
Site equipment
Brace frames
Formwork accessories
Custom forms

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