

## DOMINO

The lightweight panel formwork for  
building construction and civil engineering



Edition 01 | 2015

**PERI**

**Formwork Scaffolding Engineering**

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**Important information**

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

## The lightweight panel formwork for building construction and civil engineering

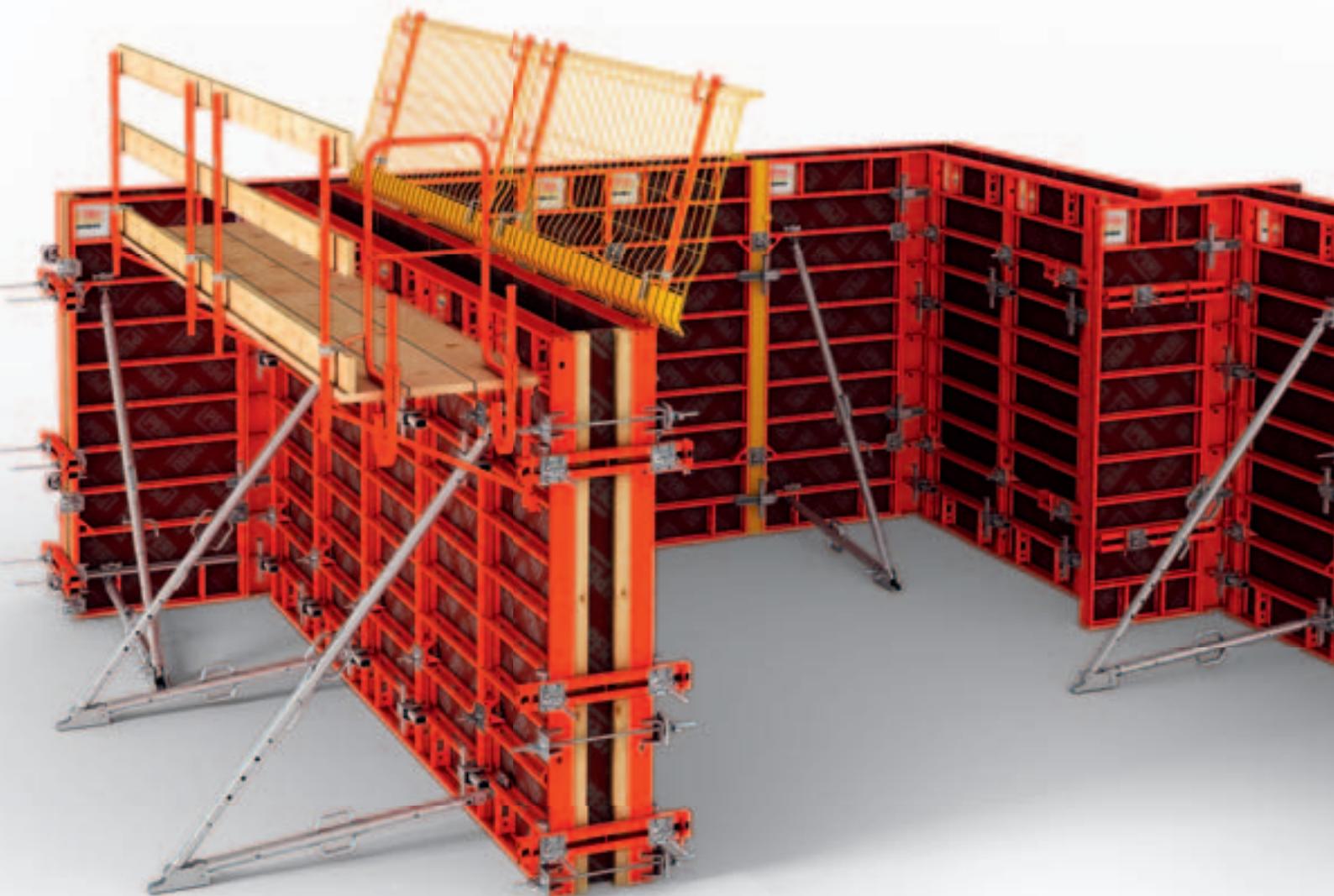
**With the DOMINO panel formwork, PERI has a robust and lightweight wall formwork in its programme which is ideal for building construction and civil engineering projects.**

With the appropriate frame, corner and stopend panels as well as compensations, a wide range of applications can be realised in the system.

The supplementary scaffold bracket is used to create safe working platforms. DOMINO frames are made of steel or aluminium.

All DOMINO system components can easily be moved into position without the use of a crane. The lightweight formwork is ideally suited for forming:

- foundations
- basement and storey-level walls
- beams
- swimming and adventure pools
- rectangular piers and columns
- parapets and retaining walls
- supply shafts and small traffic tunnels
- refurbishment projects



**■ Lightweight**

Low dead weight, only 5 panel widths, also available with aluminum frames

**■ Simple**

One component for virtually all connections – the Alignment Coupler DRS

**■ Practical**

Inset tie points and a comprehensive range of accessories for fast working operations in all situations

**Proven high quality**

For the production of the panel formwork, PERI places great importance on the highest possible resistance to mechanical stress and long service life of the components.

In the company's state-of-the-art powder coating plant, PERI achieves highly scratch-resistant, durable painted surfaces of the formwork frames. All elements are galvanized on the inside and have a closed frame profile. The integrated corner castings provide a high degree of rigidity of the formwork elements.

**Easy cleaning**

The smooth surfaces and the closed frame profile avoid concrete adhesion to the greatest possible extent, and also make it easier to clean the elements.



# **Lightweight**

## **Low dead weight and only 5 panel widths**

**DOMINO** is the lightweight panelized formwork system with elements made of steel or aluminium for building construction and civil engineering projects. For easy distinction, the steel and aluminium elements are powder coated red and yellow respectively.

The weight of the largest aluminum panel (250 cm x 100 cm) is less than 60 kg, and it can also be carried by two workers without the use of a crane.

The selected DOMINO panel sizes are best suited to the frequently used small-scale applications.

However, the lightweight DOMINO formwork elements also allow much larger dimensions. For concreting heights to 2.50, only two anchors are required – that means 1.25 m<sup>2</sup> wall surface per tie.



Aluminium elements are yellow powder-coated.  
As a result, they are easy to distinguish from  
the steel elements.

	Width								
	100	75	50	35	25	DM 75 Multi-Purpose Panel	DISE Internal Steel Corner	DGE Articulated Corner	DAW Outside Corner Angle
Height	250								
S) 87.700 kg A) 59.500 kg	S) 71.600 kg A) 47.600 kg	S) 54.500 kg	S) 44.100 kg	S) 37.700 kg	S) 26.900 kg	S) 22.700 kg	S) 18.600 kg	S) 14.500 kg	S) 12.100 kg
Height	150								
S) 56.500 kg	S) 46.100 kg	S) 34.200 kg	S) 26.900 kg	S) 22.700 kg	S) 20.500 kg	S) 18.600 kg	S) 16.400 kg	S) 14.200 kg	S) 12.100 kg
Height	125								
S) 47.300 kg A) 31.000 kg	S) 38.700 kg A) 24.800 kg	S) 28.600 kg	S) 22.400 kg	S) 18.600 kg	S) 16.400 kg	S) 14.200 kg	S) 12.100 kg	S) 10.000 kg	S) 8.900 kg
Height	75								
S) 32.400 kg	S) 26.600 kg	S) 19.300 kg	S) 14.500 kg	S) 12.100 kg	S) 10.000 kg	S) 8.900 kg	S) 7.800 kg	S) 6.700 kg	S) 5.600 kg

With 5 perfectly matched widths (25 cm, 35 cm, 50 cm, 75 cm and 100 cm) and 4 different standard element heights (75 cm, 125 cm, 150 cm and 250 cm), a wide range of formworking tasks can be accomplished.

**Key**  
A) Aluminium  
Panels with aluminium frames  
(yellow powder-coated)

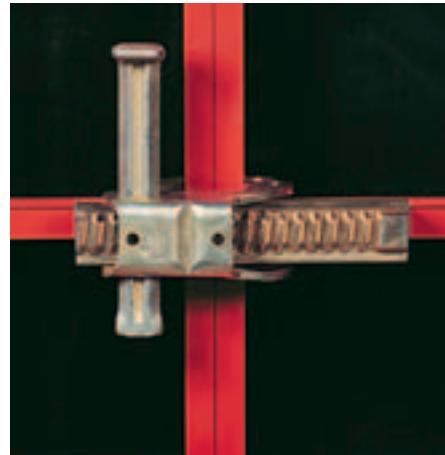
S) Steel  
Panels with steel frames  
(red powder-coated)



# Simple One component for virtually all connections – the Alignment Coupler DRS

**The Alignment Coupler DRS was designed specifically for the DOMINO system and has three advantages: the formwork elements are flush, aligned and tight in a single operation. The extremely accurate alignment thus provides the very best formwork results day after day.**

The Alignment Coupler DRS is used for standard panel joints, external and internal angles, acute and oblique angles, stopened formwork, timber compensations and extensions.



The Alignment Coupler DRS on a standard panel joint ...

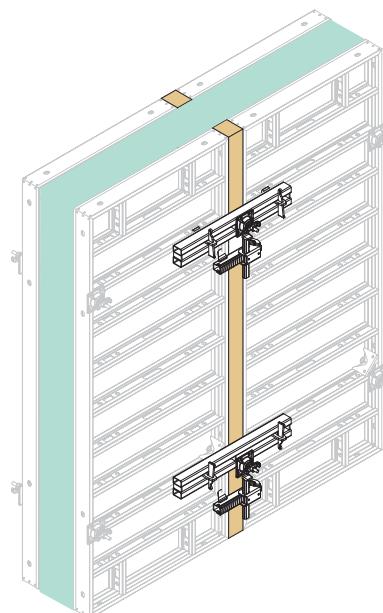


... and with timber compensations up to 10 cm thick.

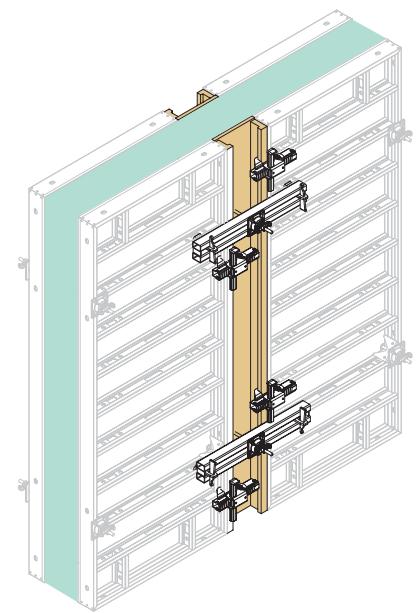
Compensations with filler timber up to 10 cm are carried out with the Alignment Coupler only.

For compensations up to 12 cm, the supplementary Compensation Waler DAR takes over the bracing, aligning and force-transferring function.

Compensations up to 30 cm can be realised using the Filler Support DPA. The Compensation Waler DAR 80 transfers the anchor forces to the adjacent panels.



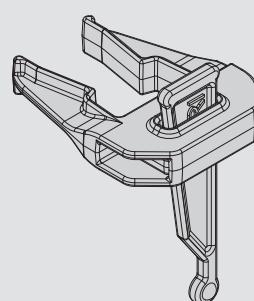
Up to 12 cm with DOMINO Alignment Coupler DRS and filler timber as well as 2 anchors in the Compensation Waler DAR 80.



Up to 30 cm with Filler Support DPA as well as 2 anchors in the Compensation Waler DAR 80.

## DOMINO DKS Wedge Coupler

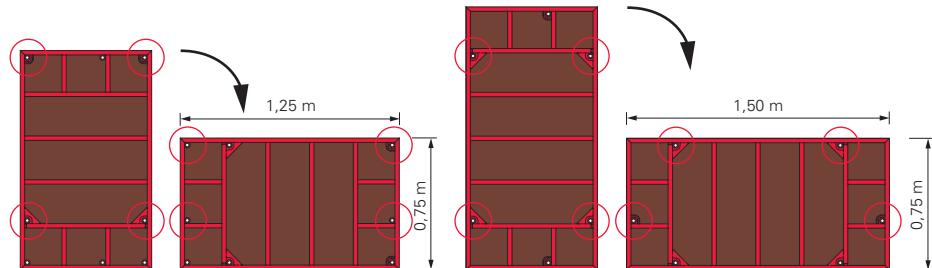
As an alternative, the Wedge Coupler can be used for panel connections without high loads in the foundations area.



# Practical

**Inset tie points and a comprehensive range of accessories for fast working operations in all situations**

**The tie points are inset so that the ties do not collide with water bars or dense reinforcement. All cross struts on the DOMINO panels have connecting holes for the wide range of available accessories.**



## Inset tie points

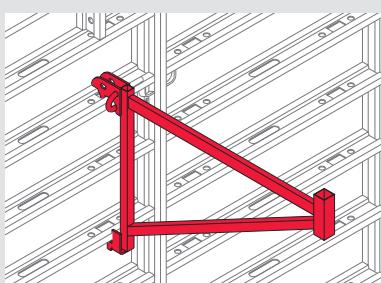
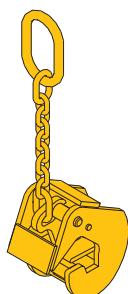
Thanks to the inset tie points, obstructions can be avoided without any problems. Thus, anchors positioned close to the ground are easy to install.

As a result, DOMINO is extremely suitable for forming foundations.

Due to the inset tie points, the panels (125 cm, 150 cm) can be used in both a vertical and horizontal position.

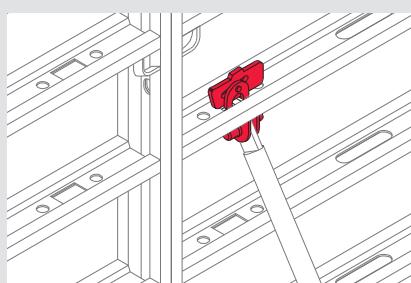
## DOMINO Lifting Hook

The Lifting Hook can carry up to 500 kg. This allows the moving of large-sized vertically positioned panels or panel units. Always use 2 Lifting Hooks for each unit being moved.



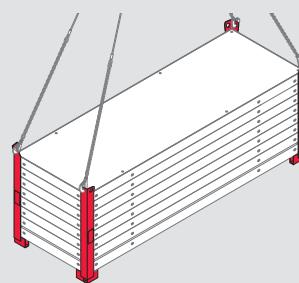
## DOMINO Scaffold Bracket

The Scaffold Bracket DG 85 for assembling an 85 cm wide concreting scaffold. The maximum bracket spacing is a cost-effective 2.00 m with an imposed load of 150 kg/m<sup>2</sup>. Planking and guardrails are installed in accordance with DIN 4420. The handrails are erected using handrail posts HSGP.



## DOMINO Brace Connector

The Brace Connector DRA is used for connecting push-pull props and kickers to horizontal and vertical struts.



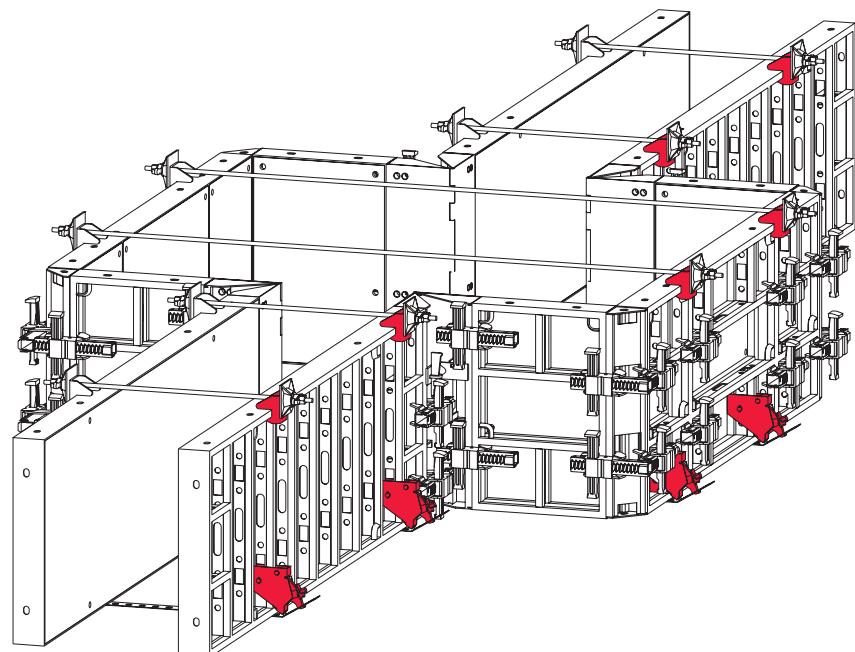
## DOMINO Stacking Device

For crane and forklift transport operations, a min. 2 and max. 8 panels are stacked using 4 stacking devices.

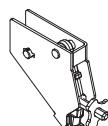
### Foundation Tie Clamp and Top Tie Bracket for strip foundations and single footings

The DOMINO Foundation Tie Clamp for easy shuttering of foundations, replacing the bottom tie position as well as saving work space and consequently earthmoving operations. Ties are tensioned accurately with a self-cleaning hexagonal spindle.

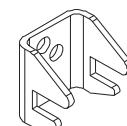
Using the top tie bracket for the top tie point avoids having to exactly position the DOMINO panels opposite each other. It is possible to tie at any position of the panel.



Foundation Tie Clamp DLS

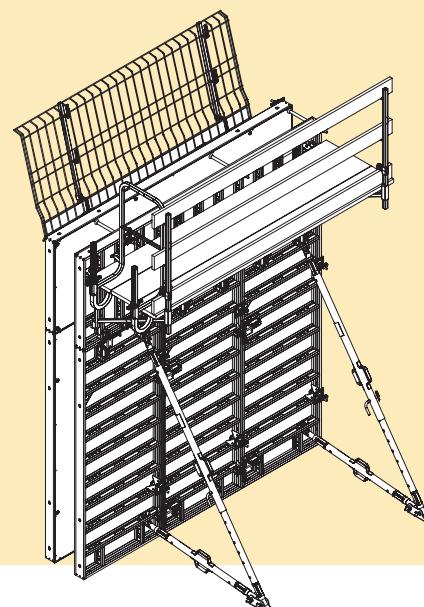


Perforated Foundation Tie    Top Tie Bracket DAH



### High permissible concrete pressure

For concreting heights up to 2.50 m, DOMINO withstands the full hydrostatic pressure and conforms to DIN 18202, Table 3 line 7 (steel panels) and line 6 (aluminium panels). For greater heights, a fresh concrete pressure of 60 kN/m<sup>2</sup> for steel panels is permissible in compliance with DIN 18202, Table 3 Line 6. This allows fast concreting and ensures extremely flat concrete surfaces.



DOMINO formwork with push-pull props and concreting scaffold ready for use.

# DOMINO standard applications

## Corners, T-junctions and fillers can easily be realised within the system

**Corners and T-junctions can be realised with DOMINO system components.**  
Here, too, the principle applies that all site-relevant situations can be accomplished using as few additional components as possible.

Two 50-sized panels, an Outside Corner Angle and a 90° Inside Steel Corner are all the elements that are required for forming a right-angled corner.

Angles from 75° to 165° can be realised using the articulated corner.

T-junctions can usually be formed with one 75-sized panel and two Inside Steel Corners or alternatively by means of two Articulated Corners. Together with the Wall Thickness Compensator, wall thicknesses of 15 cm to 35 cm are possible in 5 cm increments. Other intermediate dimensions that are not covered by the DOMINO system can be accurately shuttered with longitudinal compensations.

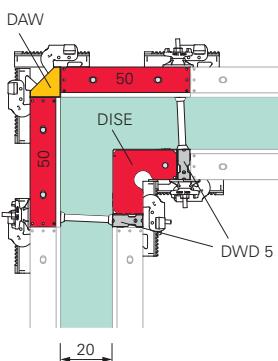
Tight, aligned and flush connections are guaranteed using the Alignment Coupler

DRS for longer longitudinal compensations in connection with Compensation Walers.

### Basic rules for right-angled corners

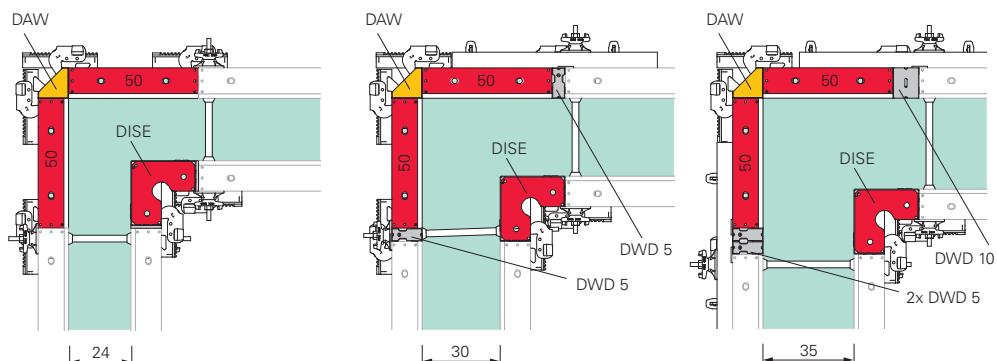
#### External formwork

Panel D 50, Corner Angle DAW.



#### Internal formwork

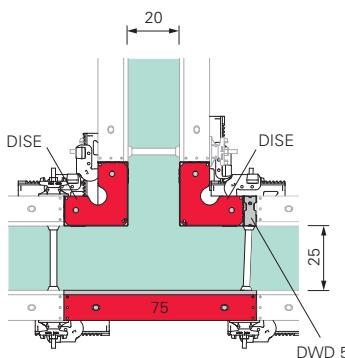
Inside Steel Corner DISE, adjusted to suit the wall thickness with Compensator DWD or timber.



### Basic rules for T-Junctions

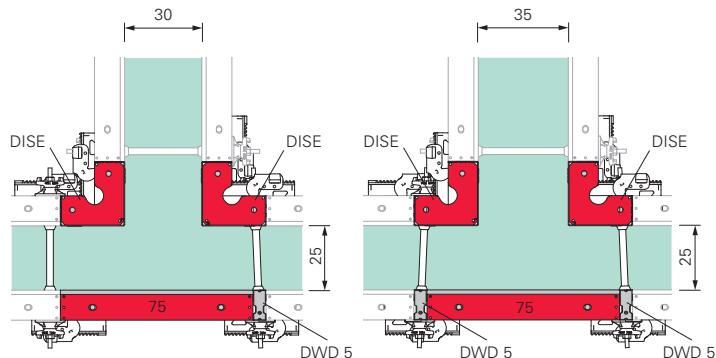
#### External formwork

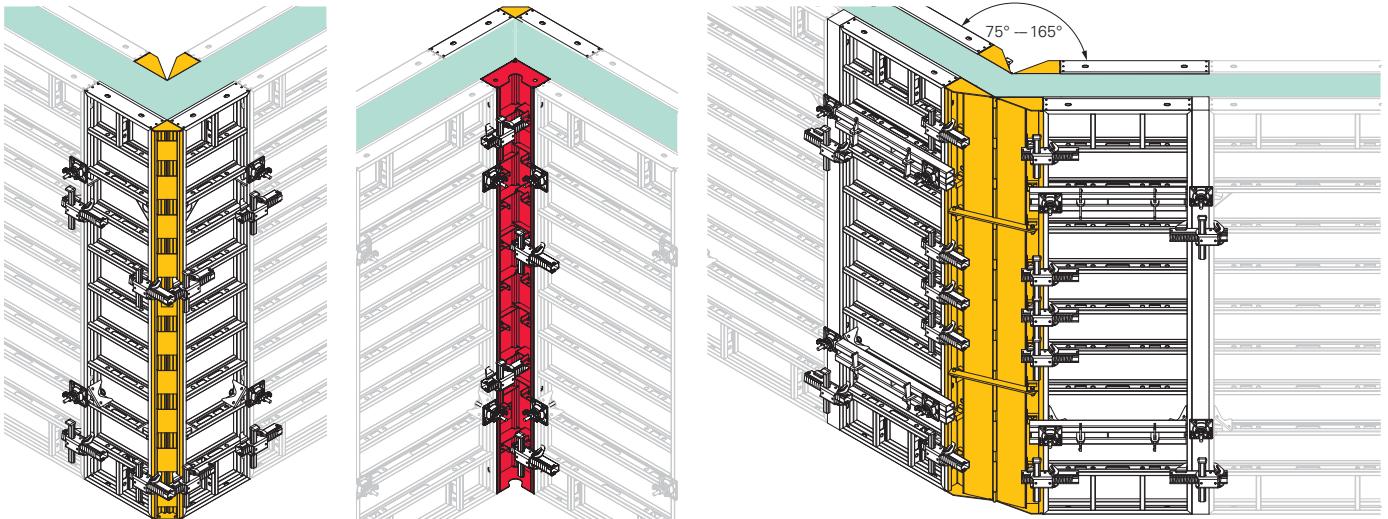
Panel D 75.



#### Internal formwork

Inside Steel Corner DISE, adjusted to suit the wall thickness with Compensator DWD or timber.

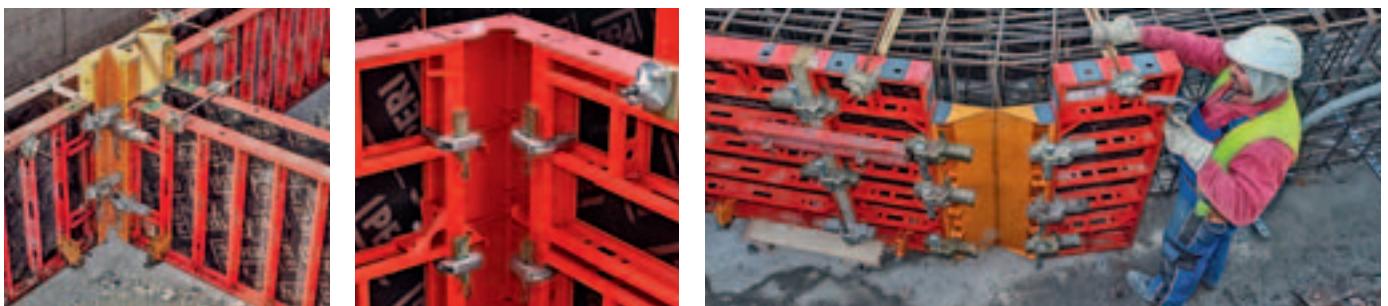




On the external corners, 2 Alignment Couplers DRS are required per side for heights of 2.50 m.

On the internal corners and standard panel joints, 2 Alignment Couplers DRS are required for heights of 2.50 m.

With the articulated corners, angles from 75° to 165° can be achieved.

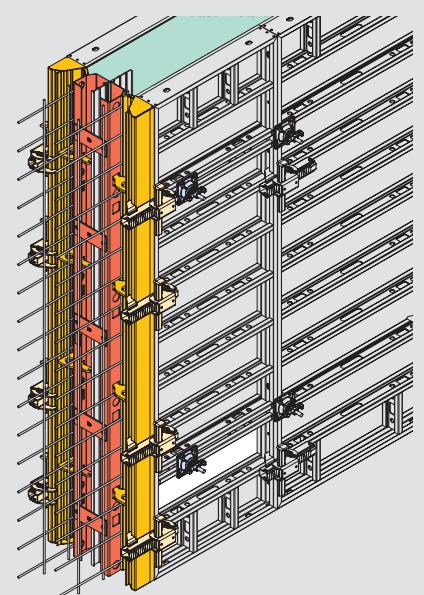
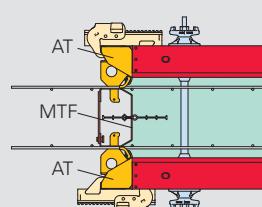
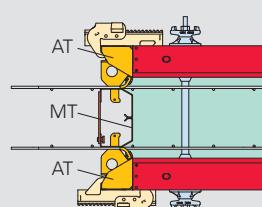


### DOMINO Stopend Panel

AT/MTF with continuous reinforcement, with or without water stops:

- Time savings min. 40%
- No damage to the formlining

The rubber lip allows a continuous reinforcement thickness of max. 16 mm.



# DOMINO Panel Formwork

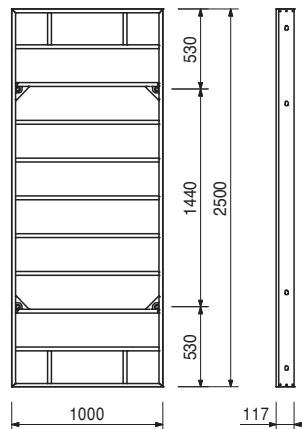
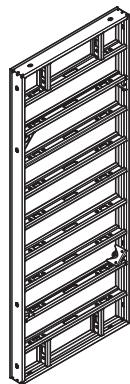
PERI

Item no. Weight kg

066020 87,600

## Panel D 250 x 100

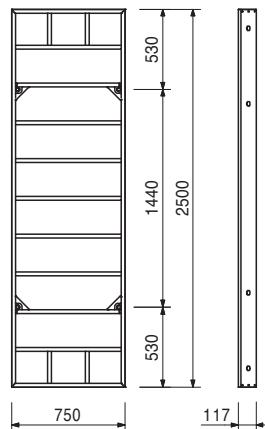
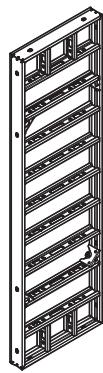
Steel panel with 15 mm plywood.



066022 71,500

## Panel D 250 x 75

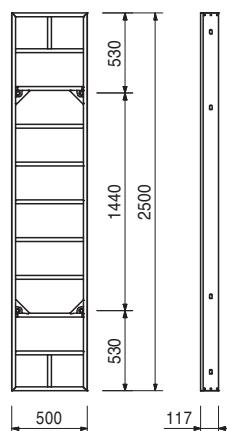
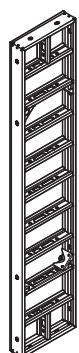
Steel panel with 15 mm plywood.



066025 54,400

## Panel D 250 x 50

Steel panel with 15 mm plywood.



# DOMINO Panel Formwork

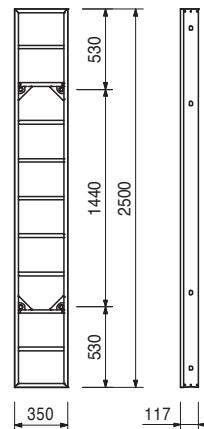
PERI

Item no. Weight kg

125501 44,100

## Panel D 250 x 35

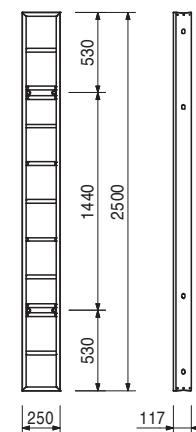
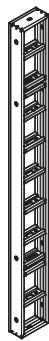
Steel panel with 15 mm plywood.



066026 37,700

## Panel D 250 x 25

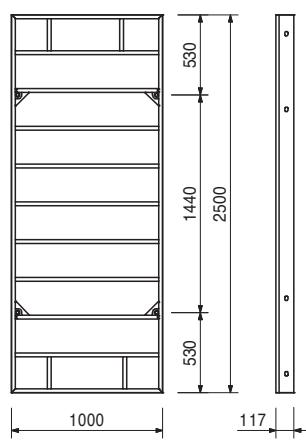
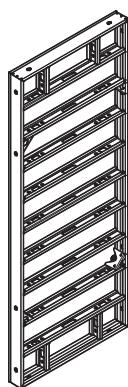
Steel panel with 15 mm plywood.



066021 59,400

## Panel DA 250 x 100

Alu panel with 15 mm plywood.



# DOMINO Panel Formwork

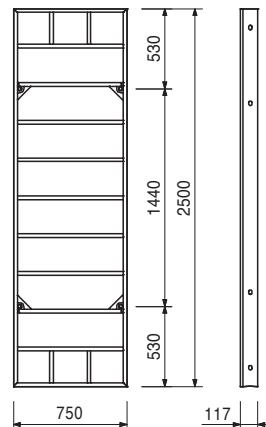
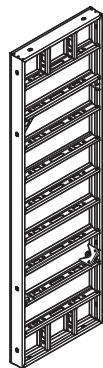
**PERI**

Item no.	Weight kg
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066023	47,500
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## Panel DA 250 x 75

Alu panel with 15 mm plywood.



066024	76,500
066032	50,200

## Multi Panels DM/DMA 250

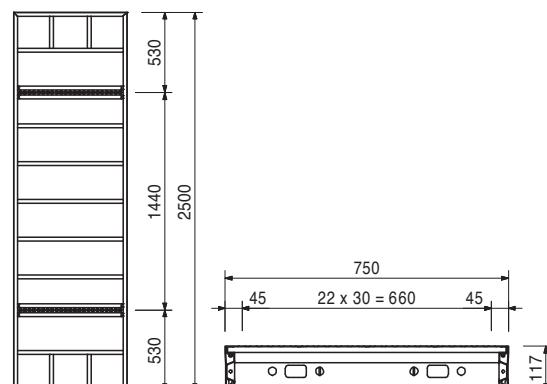
### Multi Panel DM 250 x 75

### Multi Panel Alu DMA 250 x 75

Steel/alu panel with 15 mm plywood. For oblique angles, wall connections etc.



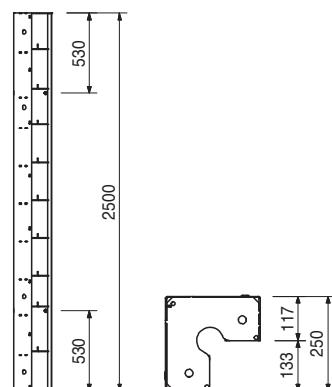
**Complete with**  
46 pc. 030290 Plug Ø 20 mm



126242	67,200
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## Inside Steel Corner DISE 250

For 90° internal corners.



# DOMINO Panel Formwork

**PERI**

Item no. Weight kg

066029 40,600

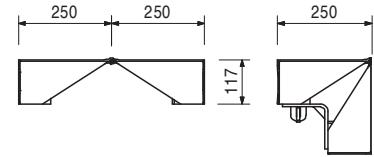
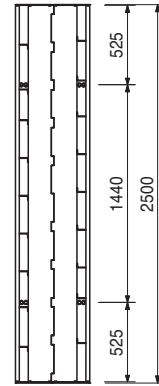
## Articulated Corner DGE 250

Alu panel with aluminium formlining. For oblique angles from 75°, can be used internally and externally.



## Complete with

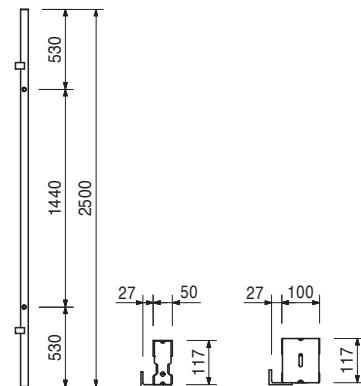
2 pc. 066100 Positioning DEA 90°



066030 7,820

## Wall Thickness Comp. DWD 250 x 5

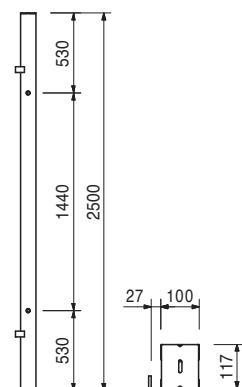
For adjusting to wall thicknesses.



101986 11,600

## Wall Thickness Comp. DWD 250 x 10

For adjusting to wall thicknesses.

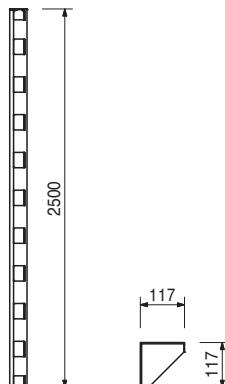


Item no. Weight kg

066028 10,500

## Outside Corner Angle DAW 250

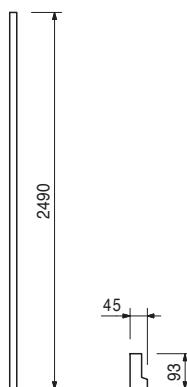
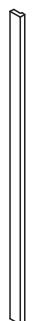
For panel connections at 90° external corners.



066033 4,150

## Filler Support DPA 250

For compensation with 21 mm filler plates.



111603 148,000

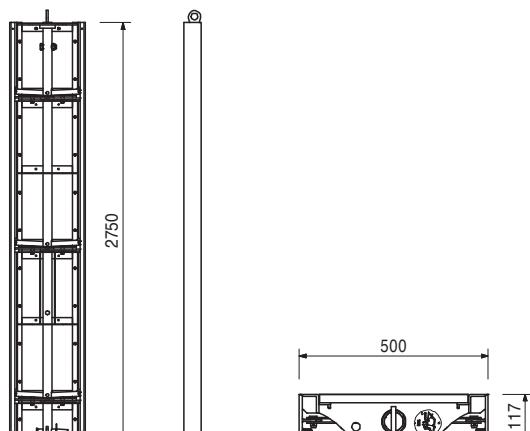
## Shaft Element DSE 275

Element for moving complete internal shaft formwork.



### Technical Data

Permissible load-bearing point capacity 2.0 t.



Accessories

111665 4,360

## Spindle Shaft Element DSE

# DOMINO Panel Formwork

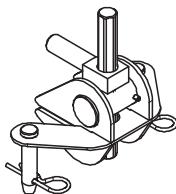
**PERI**

Item no.	Weight kg
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111665	4,360
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## Spindle Shaft Element DSE

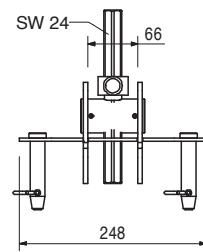
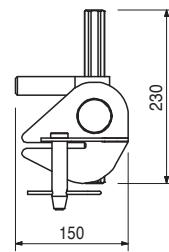
For use with internal Shaft Panel DSE. For spindling back to the starting position. 1 piece per Shaft Panel DSE.



## Complete with

2 pc. 105822 Bolt Ø 20 x 102, galv.

2 pc. 022230 Cotter Pin 5/1, galv.




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101927	16,200
108855	17,900

## Stopend Panels DOMINO AT

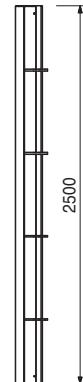
### Stopend Panel DOMINO AT 250 x 3

### Stopend Panel DOMINO AT 250 x 5

External unit for stopend formwork.

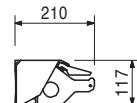
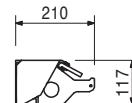
## Note

Concrete cover approx. 30 or 50 mm.



AT 250 x 3

AT 250 x 5




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101928	27,100
101929	31,200
101930	36,000
101931	39,700

## Stopend Panels DOMINO MTF 250

### Stopend Panel DOMINO MTF 250 x 20

## B

118

### Stopend Panel DOMINO MTF 250 x 24/25

158

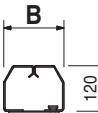
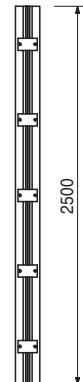
### Stopend Panel DOMINO MTF 250 x 30

218

### Stopend Panel DOMINO MTF 250 x 35/36

268

Center section with waterstop bar installation for stopend formwork.



# DOMINO Panel Formwork

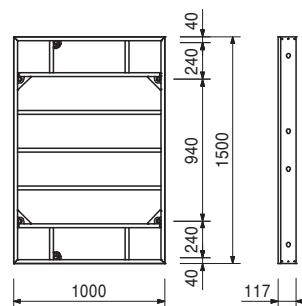
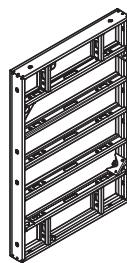
PERI

Item no. Weight kg

124498 56,500

## Panel D 150 x 100

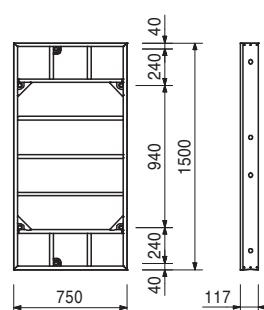
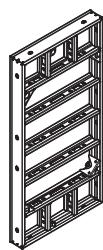
Steel panel with 15 mm plywood.



124504 46,100

## Panel D 150 x 75

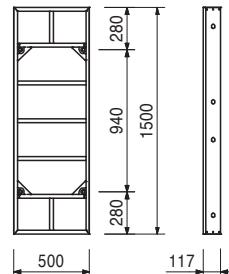
Steel panel with 15 mm plywood.



124510 34,200

## Panel D 150 x 50

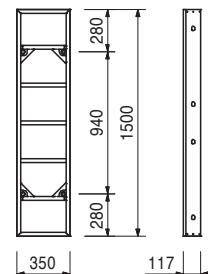
Steel panel with 15 mm plywood.



124517 26,800

## Panel D 150 x 35

Steel panel with 15 mm plywood.



# DOMINO Panel Formwork

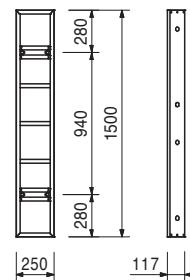
**PERI**

Item no. Weight kg

124523 22,700

## Panel D 150 x 25

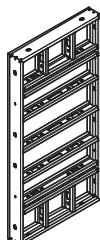
Steel panel with 15 mm plywood.



124538 51,300

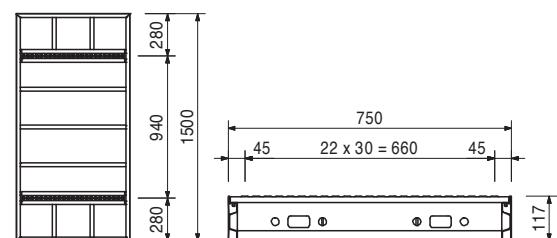
## Multi Panel DM 150 x 75

Steel panel with 15 mm plywood. For oblique angles, wall connections etc.



## Complete with

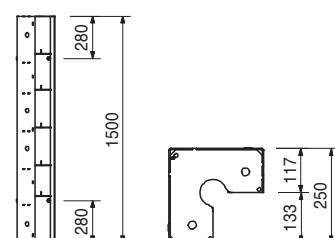
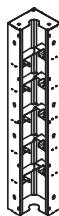
46 pc. 030290 Plug Ø 20 mm



126286 40,800

## Inside Steel Corner DISE 150

For 90° internal corners.



124605 23,700

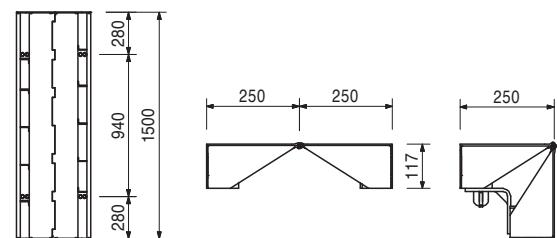
## Articulated Corner DGE 150

Alu panel with aluminium formlining. For oblique angles from 75°, can be used internally and externally.



## Complete with

1 pc. 066100 Positioning DEA 90°



# DOMINO Panel Formwork

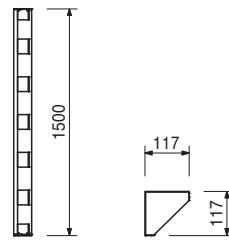
PERI

Item no. Weight kg

124608 6,490

## Outside Corner Angle DAW 150

For panel connections at 90° external corners.



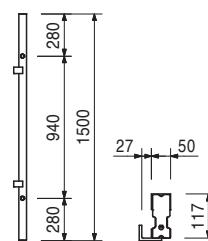
125944	4,790
125660	7,060

## Wall Thickness Comp. DWD 150

## Wall Thickness Comp. DWD 150/5

## Wall Thickness Comp. DWD 150/10

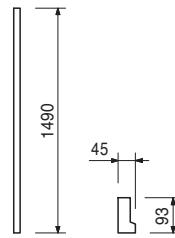
For adjusting to wall thicknesses.



124577 2,480

## Filler Support DPA 150

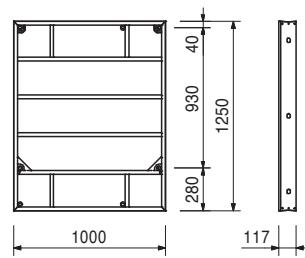
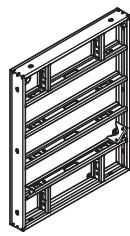
For compensation with 21 mm filler plates.



066040 47,300

## Panel D 125 x 100

Steel panel with 15 mm plywood.



# DOMINO Panel Formwork

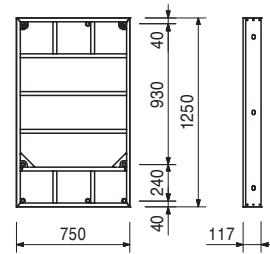
PERI

Item no. Weight kg

066041 38,700

## Panel D 125 x 75

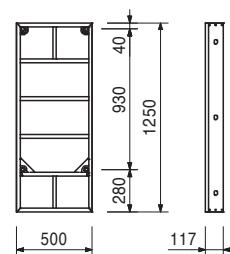
Steel panel with 15 mm plywood.



066043 28,600

## Panel D 125 x 50

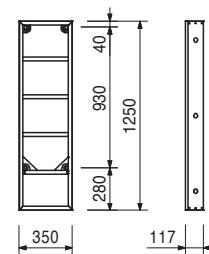
Steel panel with 15 mm plywood.



125494 22,400

## Panel D 125 x 35

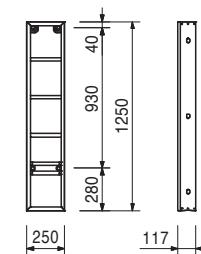
Steel panel with 15 mm plywood.



066044 18,600

## Panel D 125 x 25

Steel panel with 15 mm plywood.



# DOMINO Panel Formwork

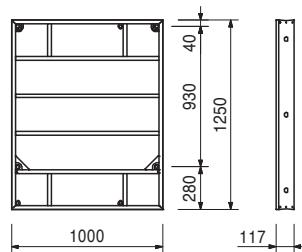
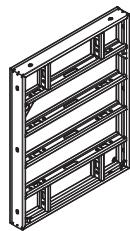
**PERI**

Item no. Weight kg

066050 31,000

## Panel DA 125 x 100

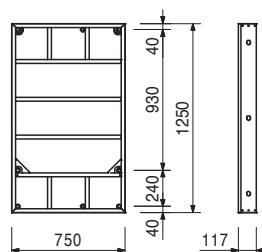
Alu panel with 15 mm plywood.



066051 24,800

## Panel DA 125 x 75

Alu panel with 15 mm plywood.



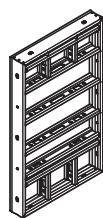
066042 43,700  
066052 27,300

## Multi Panels DM/DMA 125

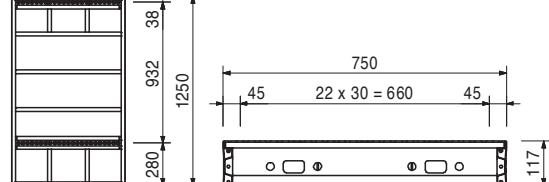
### Multi Panel DM 125 x 75

### Multi Panel DMA 125 x 75

Steel/alu panel with 15 mm plywood. For oblique angles, wall connections etc.



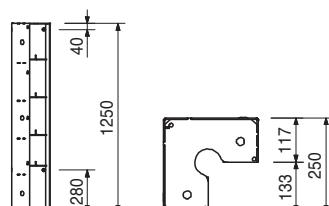
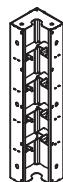
**Complete with**  
46 pc. 030290 Plug Ø 20 mm



126280 34,200

## Inside Steel Corner DISE 125

For 90° internal corners.



# DOMINO Panel Formwork

**PERI**

Item no. Weight kg

066047 21,300

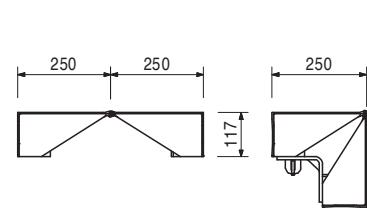
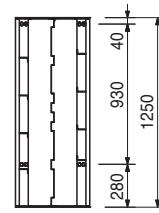
## Articulated Corner DGE 125

Alu panel with aluminium formlining. For oblique angles from 75°, can be used internally and externally.



## Complete with

1 pc. 066100 Positioning DEA 90°



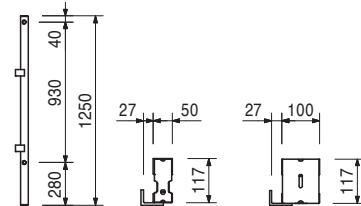
066048	4,030
101964	5,940

## Wall Thickness Comp. DWD 125

## Wall Thickness Comp. DWD 125 x 5

## Wall Thickness Comp. DWD 125 x 10

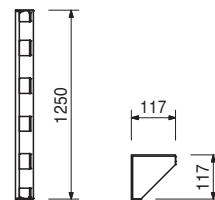
For adjusting to wall thicknesses.



066046 5,490

## Outside Corner Angle DAW 125

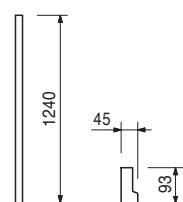
For panel connections at 90° external corners.



066053 2,070

## Filler Support DPA 125

For compensation with 21 mm filler plates.



# DOMINO Panel Formwork

**PERI**

Item no.	Weight kg
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111655	77,100
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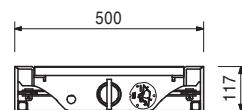
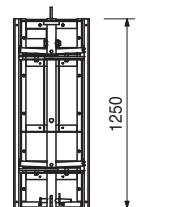
## Shaft Panel DSE 125

Element for moving complete internal shaft formwork.



## Technical Data

Permissible load-bearing point capacity 2.0 t.



Accessories

111665	4,360
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## Spindle Shaft Element DSE

101934	8,140
108856	8,980

### Stopend Panels DOMINO AT 125

### Stopend Panel DOMINO AT 125 x 3

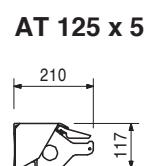
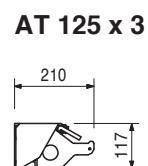
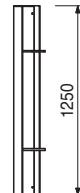
### Stopend Panel DOMINO AT 125 x 5

External piece for stopend formwork.



## Note

Concrete cover approx. 30 or 50 mm.



101935	14,600
101936	15,200
101937	17,500
101940	19,300

### Stopend Panels DOMINO MTF 125

### Stopend Panel DOMINO MTF 125 x 20

### Stopend Panel DOMINO MTF 125 x 24/25

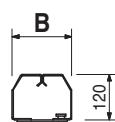
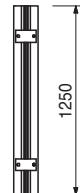
### Stopend Panel DOMINO MTF 125 x 30

### Stopend Panel DOMINO MTF 125 x 35/36

With waterstop bar installation support for stopend formwork.



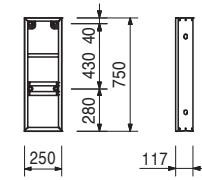
<b>B</b>
118
158
218
268



066064	12,100
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## Panel D 75 x 25

Steel panel with 15 mm plywood.



# DOMINO Panel Formwork

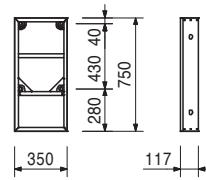
**PERI**

Item no. Weight kg

125486 14,500

## Panel D 75 x 35

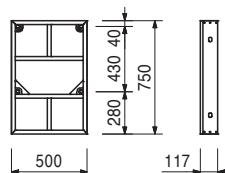
Steel panel with 15 mm plywood.



066063 19,300

## Panel D 75 x 50

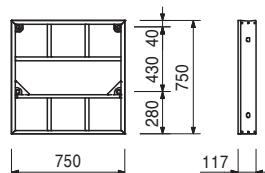
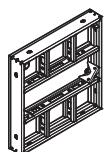
Steel panel with 15 mm plywood.



066061 26,500

## Panel D 75 x 75

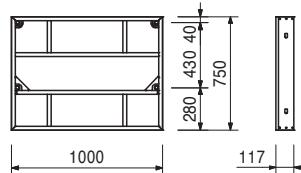
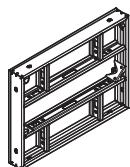
Steel panel with 15 mm plywood.



066060 32,400

## Panel D 75 x 100

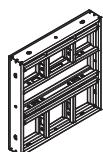
Steel panel with 15 mm plywood.



066062 31,600

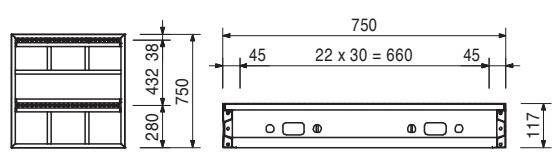
## Multi Panel DM 75 x 75

Steel panel with 15 mm plywood. For oblique angles, wall connections, stopends etc.



## Complete with

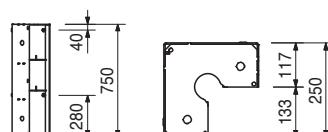
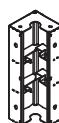
46 pc. 030290 Plug Ø 20 mm



126274 21,000

## Inside Steel Corner DISE 75

For 90° internal corners.



# DOMINO Panel Formwork

**PERI**

Item no. Weight kg

066067 14,200

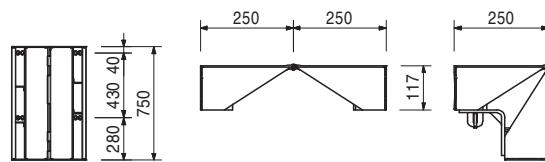
## Articulated Corner DGE 75

Alu panel with aluminium formlining. For oblique angles from 75°, can be used internally and externally.



## Complete with

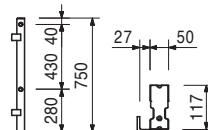
1 pc. 066100 Positioning DEA 90°



066068 2,520

## Wall Thickness Compensation DWD 75 x 5

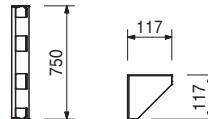
For adjusting to wall thicknesses.



066066 3,500

## Outside Corner Angle DAW 75

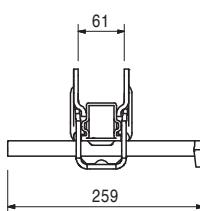
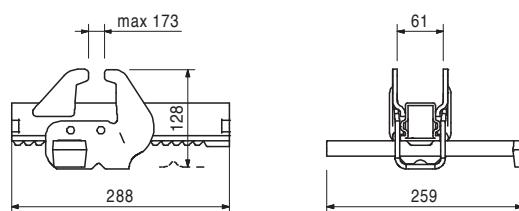
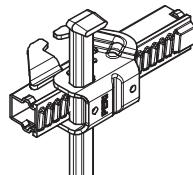
For panel connections at 90° external corners.



066080 3,940

## Alignment Coupler DRS

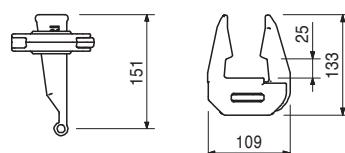
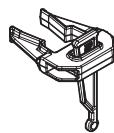
For all panel connections for DOMINO. Fills up to 12 cm.



066081 1,160

## Wedge Clamp DKS

For panel connections without high loads with DOMINO.



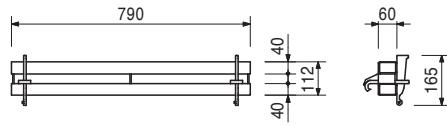
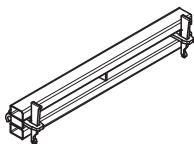
# DOMINO Panel Formwork

**PERI**

Item no.	Weight kg
066084	8,510

## Compensation Waler DAR 80

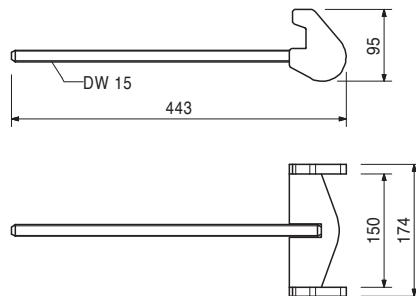
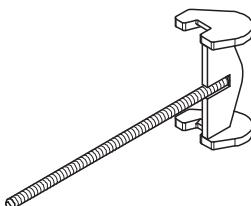
For longitudinal compensation, height extensions, stopeнд formwork and special applications with DOMINO. With captive connecting components.



110406	2,100
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## Stopend Tie-2 DSA

For force application from the stopend formwork into DOMINO panels. DW 15 thread.



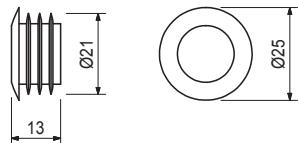
030290	0,002
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## Plug Ø 20 mm

For closing Ø 20 mm tie holes which are not required.



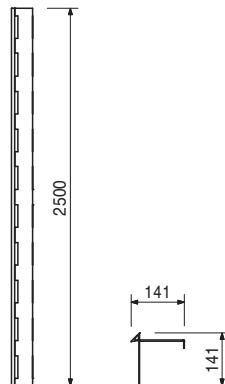
**Note**  
Delivery unit 500 pieces.



066088	2,030
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## DOMINO Chamfer Strip DSD 250

For DOMINO Column Formwork and outside corners.



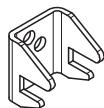
# DOMINO Panel Formwork

**PERI**

Item no.	Weight kg
066086	1,110

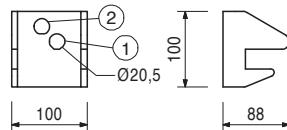
## Top Tie Bracket DAH

For grid-independent anchoring outside of the panel, especially for foundations.



## Technical Data

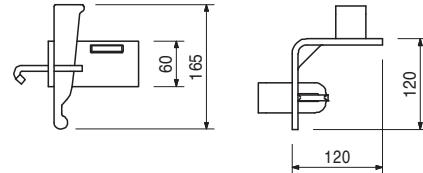
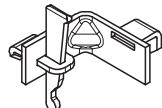
Permissible anchor tensile force:  
Hole 1 = 20 kN  
Hole 2 = 10 kN



066100	1,470
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## Positioning DEA 90°

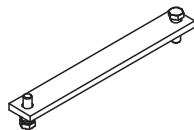
For 90° internal corners.



066095	1,060
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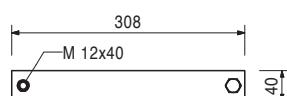
## Positioning DGE 135° internal

For 135° internal corners.



## Complete with

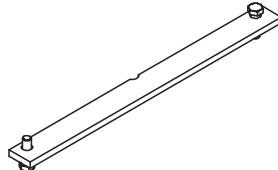
2 pc. 710224 Bolt ISO 4017 M12 x 40-8.8, galv.



066097	1,560
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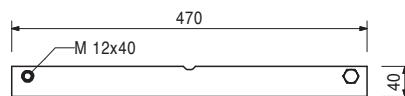
## Positioning DGE 135° external

For 135° external corners.



## Complete with

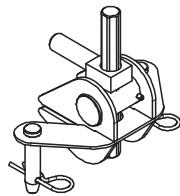
2 pc. 710224 Bolt ISO 4017 M12 x 40-8.8, galv.



111665	4,360
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## Spindle Shaft Element DSE

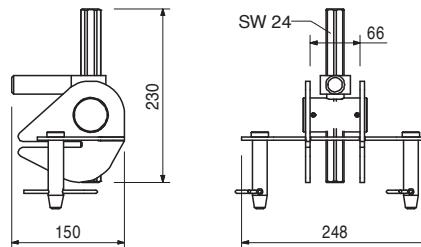
For use with internal Shaft Panel DSE. For spindling back to the starting position. 1 piece per Shaft Panel DSE.



## Complete with

2 pc. 105822 Bolt Ø 20 x 102, galv.

2 pc. 022230 Cotter Pin 5/1, galv.



# DOMINO Panel Formwork

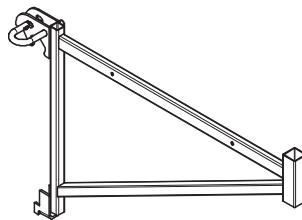
**PERI**

Item no.	Weight kg
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066085	6,970
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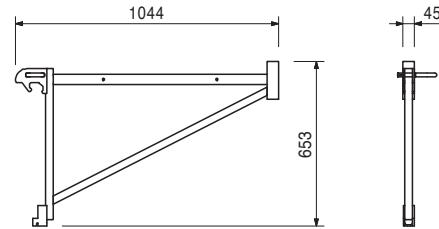
## Scaffold Bracket DG 85

For assembly of a working and concreting scaffold with DOMINO.



## Technical Data

Permissible load 150 kg/m<sup>2</sup> with maximum width of influence 2.00 m.



Accessories

116292	4,730
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## Guardrail Post HSGP-2

106877	2,730
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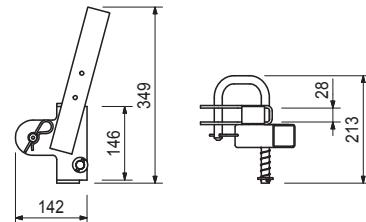
## Guardrail Post Holder DOMINO

For assembling a guardrail to DOMINO panels.



## Complete with

1 pc. 018060 Cotter Pin 4/1, galv.

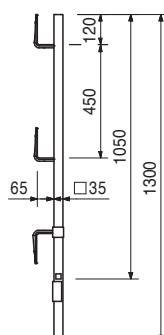


Accessories

116292	4,730
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## Guardrail Post HSGP-2

As guardrail for different systems.



066091	6,330
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## Lifting Hook DOMINO 500 kg

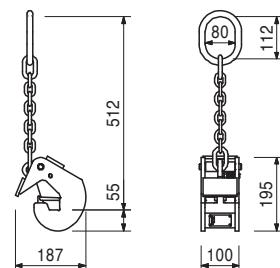
For transporting DOMINO panels.

## Note

Follow Instructions for Use!

## Technical Data

Permissible load-bearing capacity 500 kg.



Item no.	Weight kg
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066094	8,040
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### **Stacking Device DOMINO DSR, galv.**

For stacking and transportation of 2-8 DOMINO panels of all sizes. Suitable for crane and fork-lift transport. 4 pieces per stack.

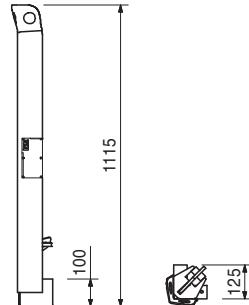


### **Note**

Follow Instructions for Use!

### **Technical Data**

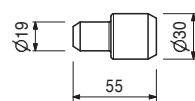
Permissible load-bearing capacity 250 kg per piece, 1 t per stack.



066093	0,020
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### **Stacking Aid DOMINO DSH**

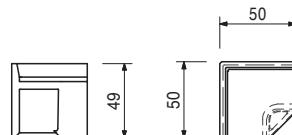
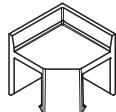
Plastic. Prevents the panel from sliding sideways.



066099	0,030
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### **Stacking Aid DOMINO DSW**

For stacking DOMINO panels. 4 panels per stack.



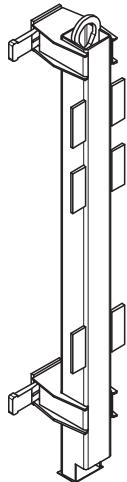
# DOMINO Panel Formwork

**PERI**

Item no.	Weight kg
027680	49,600

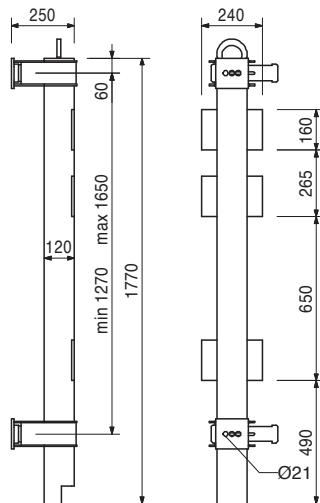
## Connector SB-1,2 - MX/TR/D

For assembly of Brace Frame SB-1.2 to MAXIMO, TRIO and DOMINO panels.



## Technical Data

Permissible load-bearing point capacity 1.0 t with crane sling angle  $\leq 15^\circ$ .



### Accessories

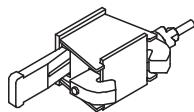
027690	0,368
027590	2,400
113255	0,414
114107	1,190
114417	1,400

- Bolt SB-TRIO/DOMINO, galv.**
- Hook Strap for SB-1, 2, galv.**
- Bolt SB-MAXIMO, galv.**
- Sleeve SB-MAXIMO, galv.**
- Sleeve SB-MAXIMO WDMX**

025740	9,140
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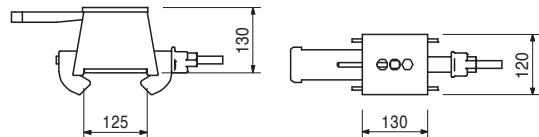
## Connector SB-A, B, C - MX/TR/D

For connecting MAXIMO, TRIO and DOMINO panels with Brace Frames SB-A0, A, B, C.



## Note

1 piece per anchor point.



### Accessories

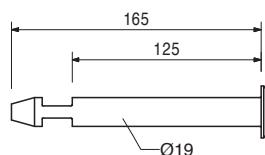
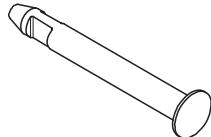
027690	0,368
113255	0,414
114107	1,190
114417	1,400

- Bolt SB-TRIO/DOMINO, galv.**
- Bolt SB-MAXIMO, galv.**
- Sleeve SB-MAXIMO, galv.**
- Sleeve SB-MAXIMO WDMX**

027690	0,368
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## Bolt SB-TRIO/DOMINO, galv.

For panel formwork with 12 cm overall thickness.



### Accessories

114107	1,190
114417	1,400

- Sleeve SB-MAXIMO, galv.**
- Sleeve SB-MAXIMO WDMX**

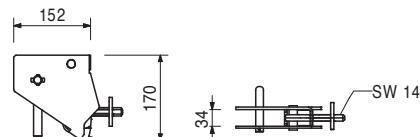
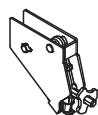
# DOMINO Panel Formwork

**PERI**

Item no.	Weight kg
066090	2,480

## Foundation Tie Clamp DOMINO DLS

For anchoring foundation formwork in combination with the Perforated Foundation Tie.



023020	0,676
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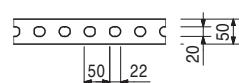
## Perforated Foundation Tie, 25 m

For use with Foundation Tie Clamp TRIO, DOMINO and HANDSET.



### Technical Data

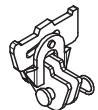
Permissible tension force 12.9 kN.



066082	1,040
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## Brace Connector DRA

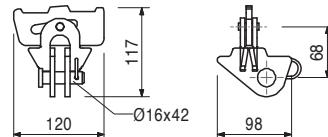
For connecting push pull props and kicker braces at DOMINO elements.



### Complete with

1 pc. 027170 Pin Ø 16 x 42, galv.

1 pc. 018060 Cotter Pin 4/1, galv.

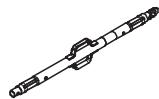


117466	10,600
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## Push-Pull Prop RS 210, galv.

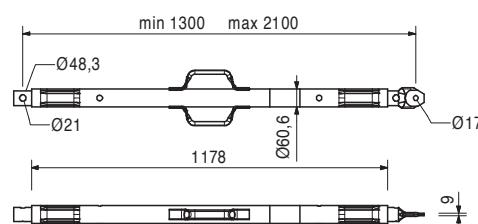
Extension length L = 1.30 – 2.10 m.

For aligning PERI formwork systems and precast concrete elements.



### Note

Permissible load see PERI Design Tables.

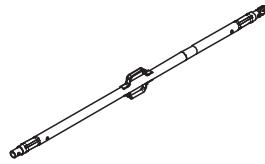


118238	12,200
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## Push-Pull Prop RS 260, galv.

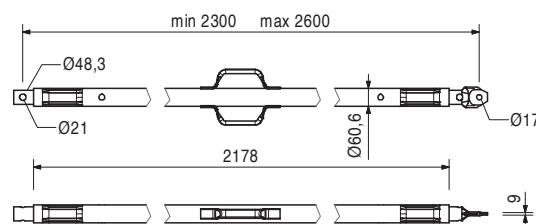
Extension length L = 2.30 – 2.60 m.

For aligning PERI formwork systems and precast concrete elements.



### Note

Permissible load see PERI Design Tables.



# DOMINO Panel Formwork

**PERI**

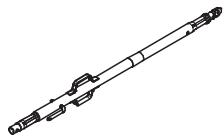
Item no. Weight kg

117467 15,500

## Push-Pull Prop RS 300, galv.

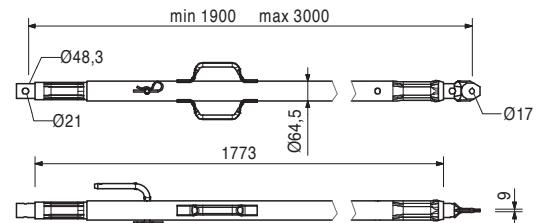
Extension length L = 1.90 – 3.00 m.

For aligning PERI formwork systems and precast concrete elements.



## Note

Permissible load see PERI Design Tables.

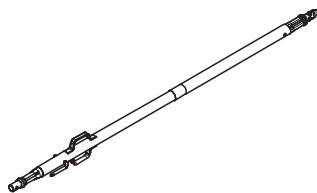


117468 23,000

## Push-Pull Prop RS 450, galv.

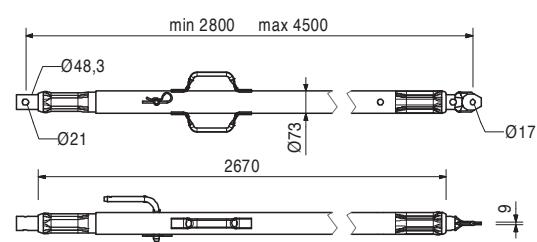
Extension length L = 2.80 – 4.50 m.

For aligning PERI formwork systems and precast concrete elements.



## Note

Permissible load see PERI Design Tables.

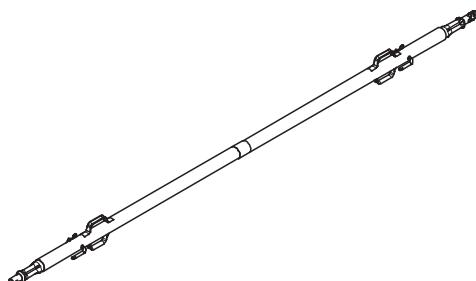


117469 40,000

## Push-Pull Prop RS 650, galv.

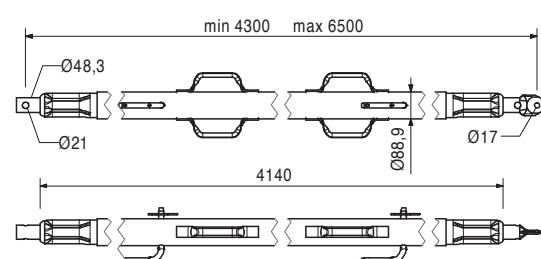
Extension length L = 4.30 – 6.50 m.

For aligning PERI formwork systems and precast concrete elements.



## Note

Permissible load see PERI Design Tables.

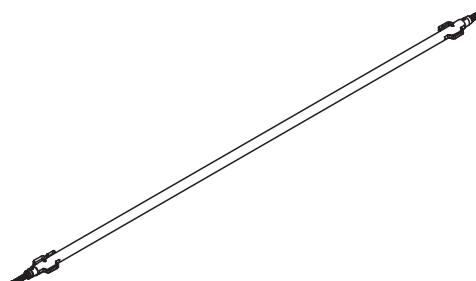


028990 115,000

## Push-Pull Prop RS 1000, galv.

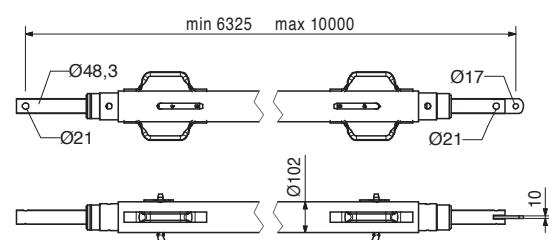
Extension length L = 6.40 – 10.00 m.

For aligning PERI formwork systems.



## Note

Permissible load see PERI Design Tables.

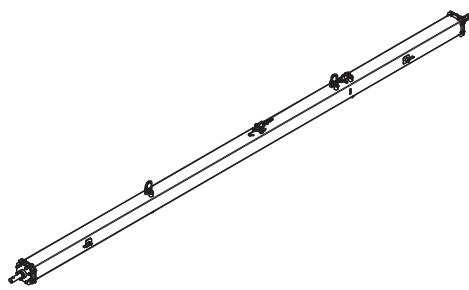


Item no. Weight kg

103800 271,000

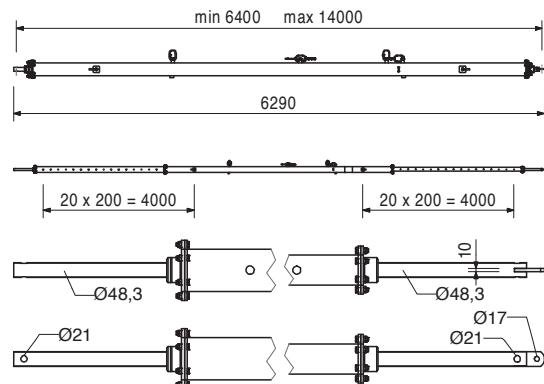
### **Push-Pull Prop RS 1400, galv.**

Extension length L = 6.40 – 14.00 m.  
For aligning PERI formwork systems.



### Note

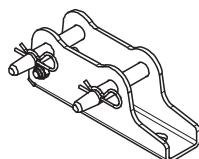
Permissible load see PERI Design Tables.  
Chain can be operated from bottom.



117343 3,250

### **Base Plate-2 for RS 210 – 1400, galv.**

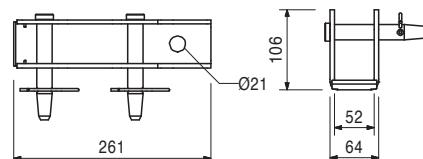
For assembly of Push-Pull Props RS 210, 260, 300, 450, 650, 1000 and 1400.



### Complete with

2 pc. 105400 Pin Ø 20 x 140, galv.

2 pc. 018060 Cotter Pin 4/1, galv.



### Accessories

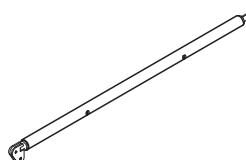
124777 0,210

### **Anchor Bolt PERI 14/20 x 130**

028010 17,900

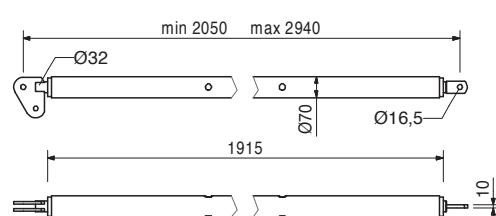
### **Push-Pull Prop RSS I**

Extension length L = 2.05 – 2.94 m.  
For aligning PERI formwork systems.



### Note

Permissible load see PERI Design Tables.



# DOMINO Panel Formwork

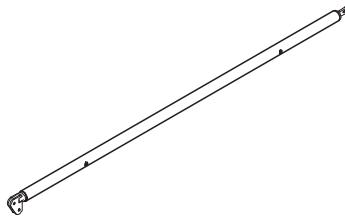
**PERI**

Item no. Weight kg

028020 22,000

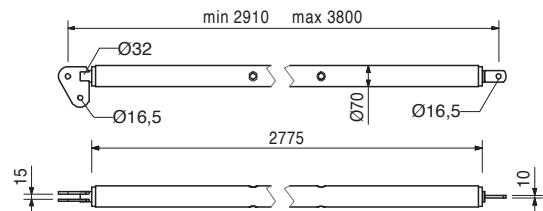
## Push-Pull Prop RSS II

Extension length L = 2.91 – 3.80 m.  
For aligning PERI formwork systems.



## Note

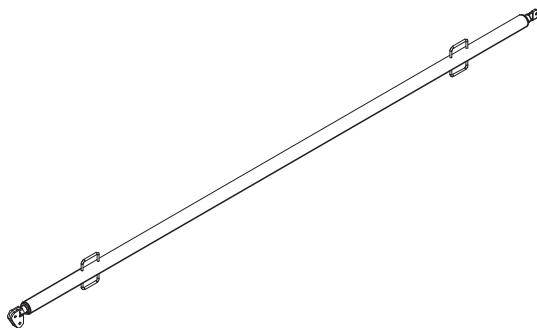
Permissible load see PERI Design Tables.



028030 38,400

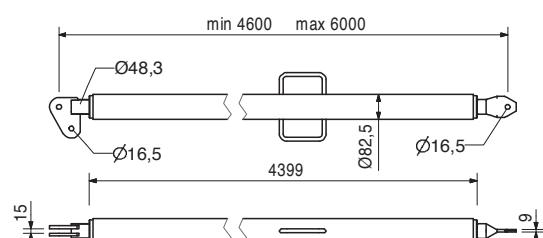
## Push-Pull Prop RSS III

Extension length L = 4.60 – 6.00 m.  
For aligning PERI formwork systems.



## Note

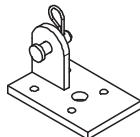
Permissible load see PERI Design Tables.



106000 1,820

## Base Plate-2 for RSS, galv.

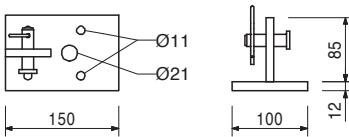
For assembly of RSS Push-Pull Props.



## Complete with

1 pc. 027170 Pin Ø 16 x 42, galv.

1 pc. 018060 Cotter Pin 4/1, galv.



Accessories

124777 0,210

## Anchor Bolt PERI 14/20 x 130

# DOMINO Panel Formwork

**PERI**

Item no. Weight kg

057087	3,720
057088	4,410

## Kickers AV

### Kicker AV 82

### Kicker AV 111

For aligning PERI formwork systems.

**min. L      max. L**

500      820

790      1110

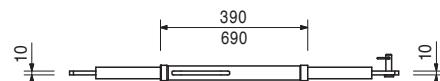
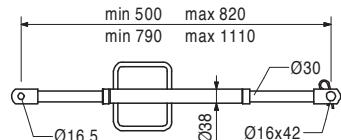
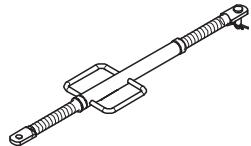
#### Complete with

1 pc. 027170 Pin Ø 16 x 42, galv.

1 pc. 018060 Cotter Pin 4/1, galv.

#### Note

Permissible load see PERI Design Tables.



028110    5,180

## Kicker AV 140

Extension length L = 1.08 – 1.40 m.

For aligning PERI formwork systems.

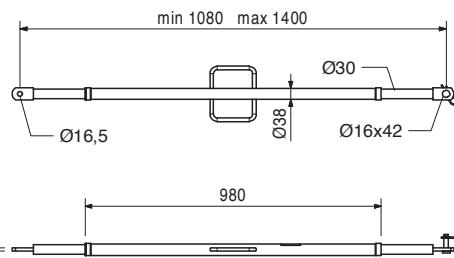
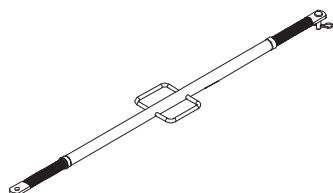
#### Complete with

1 pc. 027170 Pin Ø 16 x 42, galv.

1 pc. 018060 Cotter Pin 4/1, galv.

#### Note

Permissible load see PERI Design Tables.



108135    12,900

## Kicker AV 210

Extension length L = 1.28 – 2.10 m.

For aligning PERI formwork systems.

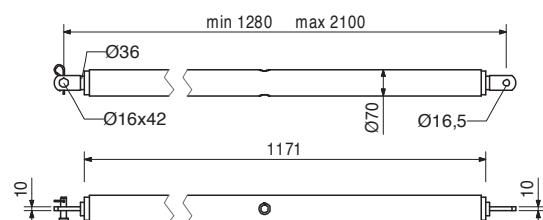
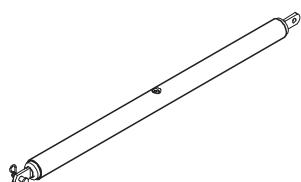
#### Complete with

1 pc. 027170 Pin Ø 16 x 42, galv.

1 pc. 018060 Cotter Pin 4/1, galv.

#### Note

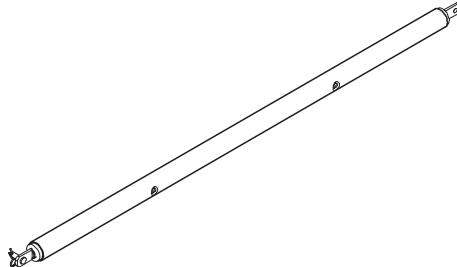
Permissible load see PERI Design Tables.



Item no.	Weight kg
028120	17,000

### Kicker AV RSS III

Extension length L = 2.03 – 2.92 m.  
For aligning PERI formwork systems.

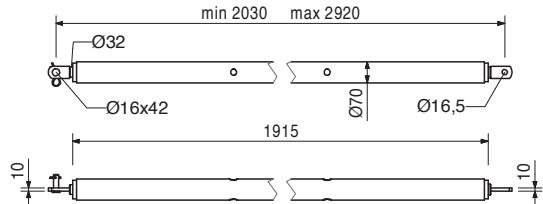


### Complete with

1 pc. 027170 Pin Ø 16 x 42, galv.  
1 pc. 018060 Cotter Pin 4/1, galv.

### Note

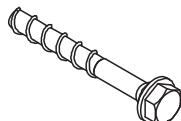
Permissible load see PERI Design Tables.



124777	0,210
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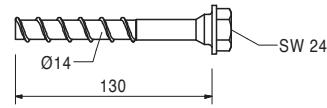
### Anchor Bolt PERI 14/20 x 130

For temporary fixation to reinforced concrete structures.



### Note

See PERI data sheet!  
Drilling Ø 14 mm.







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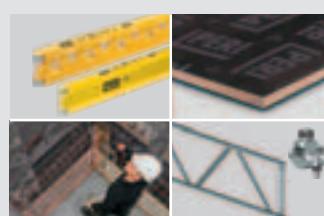
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