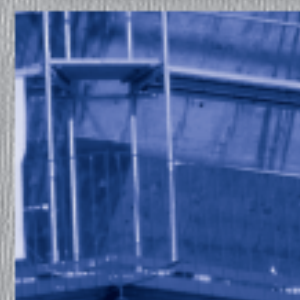


# Scaffolding



wall



C A T A L O G U E





# Scaffoldings

# wall

Scaffoldings produced by ALTRAD-Mostostal are designed for all kinds of civil works. The scaffoldings according to Polish Standard PN-M-47900-1:1996 belong to the third class of rated size with the platform useful load of 2 kPa and to the fifth class of rated size with the platform useful load of 5 kPa for scaffoldings 1.09 m wide.

The scaffolding design allows the hoisting winches installation of 150 kG maximal hoisting capacity. The variety of elements allows setting up of the scaffolding in different combinations – at walls of regular and irregular shapes, full and hollow walls, while owing to regulated footings the scaffolding can be erected on any uneven surface.

The scaffolding assures full safety to the personnel working at all storeys as well as to the persons in its vicinity on a ground level. The safety measures consist of tight platforms, curbs, protecting railings and net screens. Platforms with ladders provide easy and free access to every storey.

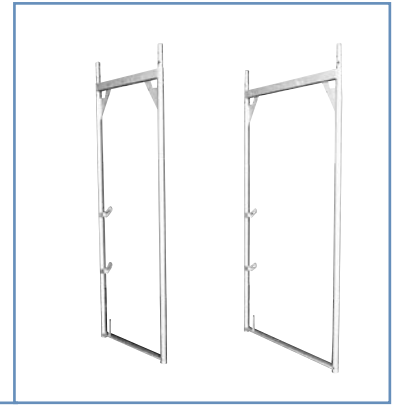
Owing to frame construction, the scaffoldings are simple in handling, multiple in assembling with no possibility of damages to its elements. Durability of the scaffolding is assured by hot-dip zinc coating which provides perfect antirust protection.

The set of aluminium frames and platforms renders comfortable assembly and disassembly possibilities without lowering the permissible load.

The scaffoldings have been granted the safety certificate issued by Building Engineering and Underground Mining Mechanization Institute (Instytut Mechanizacji Budownictwa i Górnictwa Skalnego) in Warsaw.

Article	Length (m)	Width (m)	Weight (kg)
e281606	0.66	0.73	10.7
e281610	1.00	0.73	13.2
e281615	1.50	0.73	16.6
e281620	2.00	0.73	19.7
e281206	0.66	1.09	15.5
e281210	1.00	1.09	18.0
e281220	2.00	1.09	26.4

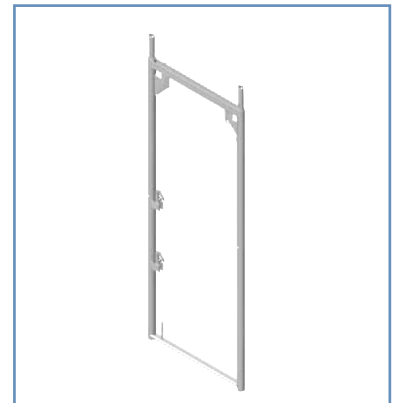
Stands made of pipes of 48.3 x 2.7 mm dia. Top U-profile guarantees fast and safe platform installation. Railing clamps with wedges ensure easy railing installation. Stiffening sheets located in both top corners of the frame provide exceptional stiffness. Pins welded to the frame bottom profile are used for curb fixing. Wide range of compensating frames eliminate large ground unevenness.



## Steel frame 0.73 light

Article	Length (m)	Width (m)	Weight (kg)
AB202029	0.66	0.73	10.2
AB202028	1.00	0.73	13.0
AB202027	1.50	0.73	16.1
AB202026	2.00	0.73	19.7
AB202018	2.00	0.36	17.8

A frame with an altered construction displaying all the features and advantages of the steel frame.



## Aluminium frame 0.73

Article	Length (m)	Width (m)	Weight (kg)
e282206	0.66	0.73	5.1
e282210	1.00	0.73	6.4
e282215	1.50	0.73	8.2
e282220	2.00	0.73	9.7

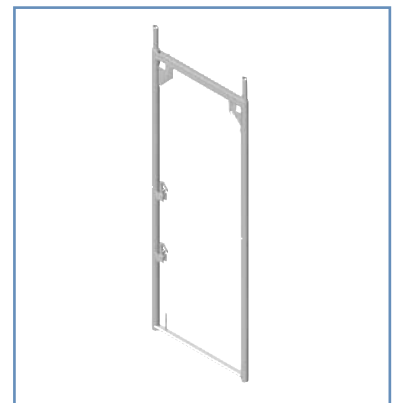
50 per cent lighter than steel frame, thus easier for assembling and disassembling. Compensating frames eliminate large ground unevenness.



## Aluminium frame 0.73 light

Article	Length (m)	Width (m)	Weight (kg)
AB203012	2.00	0.73	9.4

An aluminium frame in a novel shape, lighter than the steel frame but fully compatible with one.



# WALL SCAFFOLDINGS

## Pass-by frame



Used in case of horizontal protrusions of walls, i.e. eaves, hoods, cornices etc., providing unchanged width of the platform.

Article	Length (m)	Width (m)	Weight (kg)
AB202019	2.00	0.73	25.1

## Standard steel footing



Foot sized 150 x 150 mm with pipe stem of 36 mm diameter used for correct positioning of the scaffolding which requires no levelling.

Article	Length (m)	Width (m)	Weight (kg)
e511200	0.15	-	1.3

## Regulated steel footing



Footings of different heights used for levelling the ground slips. Foot dimension 150 x 150 mm with threaded pipe plunger, nut and socket for steel frame pipe. Hammered thread protects against screwing out of the nut (there must be at least 15 cm of threaded plunger in the frame) and its loss. Footing height  
40 cm, max. screwing out length – 20 cm;  
60 cm, max. screwing out length – 40 cm;  
80 cm, max. screwing out length – 60 cm. Footing permissible loading equals to 3 t and depends on height of nut undoing.

Article	Length (m)	Width (m)	Weight (kg)
e511204	0.40	-	3.4
e511206	0.60	-	4.4
e511208	0.80	-	5.3
e511313	1.50	-	9.8

## Tilt regulated steel footing



With threaded pipe plunger, nut and clamp on pipe of 48.3 mm diameter. Tilt mounted on foot of 150 x 150 mm. Used for frame positioning on sloped surfaces.

Article	Length (m)	Width (m)	Weight (kg)
e511408	0.80	-	7.9

## Aluminium-plywood pass-by platform



Underslung platform ladders ensure easy horizontal traffic along scaffolding levels. Load-bearing structure and integrated ladder made of aluminium. Filled with water-resistant plywood of antislip surface. Used for in-scaffolding traffic.

Article	Length (m)	Width (m)	Weight (kg)
e492325	2.57	0.61	26.8
e492330	3.07	0.61	29.7

Article	Length (m)	Width (m)	Weight (kg)
e492601	2.45	0.40	4.5
e492602	-	-	0.1
e492603	-	-	0.3

Aluminium ladder for aluminium platform with flap (Art. No e4923xx) as the spare part.

Spring with clamping elements.

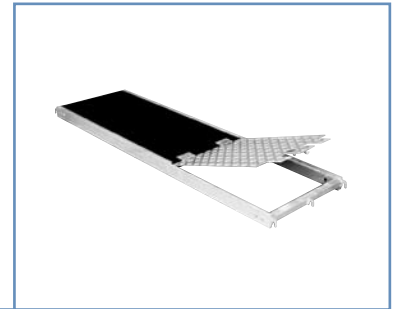
Ladder fastening bolt connecting the ladder with platform aluminium frame.



## Aluminium pass-by platform with flap without ladder

Article	Length (m)	Width (m)	Weight (kg)
e492520	2.07	0.64	19.4
e492525	2.57	0.64	22.3
e492530	3.07	0.64	25.2

Platform with pass-by aluminium flap. Remaining platform surface filled with antislip plywood. Used as the set with inter-storey ladder Art. No e492601.



## Steel pass-by platform

Article	Length (m)	Width (m)	Weight (kg)
e492425	2.57	0.64	39.6

Perforated, with antislip surface and holders for hanging on frame U-profile. Pass-by flap made of aluminium bulb plate. Used as the set with ladder Art. No e511600.



## Inter-storey steel ladder

Article	Length (m)	Width (m)	Weight (kg)
e511600	2.14	0.34	11.1

Ladder with rungs made of antislip, perforated sheet. Used as the set with platforms Art. No e492425.



## Steel platform

Article	Length (m)	Width (m)	Weight (kg)
e491307	0.73	0.32	5.8
e491310	1.09	0.32	8.0
e491315	1.57	0.32	11.1
e491320	2.07	0.32	14.2
e491325	2.57	0.32	17.4
e491330	3.07	0.32	20.5

Perforated antislip surface, finished with holders for assembling with frame U-profile. Platforms used as working posts, carrying loads of personnel, tools and materials necessary for performing the work. Indispensable multi-purpose platform for scaffolding having frame width of 0.73 m (two platforms 0.32 m each) or 1.09 m (three platforms 0.32 m each) as well as widening platform fastened to the bracket. Nominal load according to length upto 5 kN/sqm.



# WALL SCAFFOLDINGS

## Steel platform with cross-bar



Perforated steel platform with ergonomic cross-bars used as the additional assembling holder. Particularly useful at frequent scaffolding displacement.

Article	Length (m)	Width (m)	Weight (kg)
e491415	1.57	0.32	12.1
e491420	2.07	0.32	15.5
e491425	2.57	0.32	18.9
e491430	3.07	0.32	22.2
e491440	4.14	0.32	29.6

## Platform ECO with cross-bar



Clinched platforms ECO are lighter and cheaper, even though they maintain the same resistant properties as welded platforms. An ergonomic cross-bar provide an additional grip handle for the assembler. Novel solutions related to joining the beam with clinches and main die stamping by native rivets have been applied in the process of production.

Article	Length (m)	Width (m)	Weight (kg)
e491625	2.57	0.32	15.9
e491630	3.07	0.32	18.5

## Wooden platform



Alternative to steel platform. Finished with zinc plated steel ferrules for hanging in U-profile. Made of impregnated wood.

Article	Length (m)	Width (m)	Weight (kg)
e499015	1.57	0.32	10.2
e499020	2.07	0.32	13.4
e499025	2.57	0.32	16.6
e499030	3.07	0.32	18.2

## Aluminium platform with plywood



Aluminium-plywood platform with water-resistant plywood of rough surface. Finished with three holders on each side for hanging on the frame U-profile, thus assuring optimal safety level for the user. Platform width corresponds with complete working platforms for 0.73 m wide frames. Aluminium platform of 0.61 m width supersedes two steel platforms 0.32 m wide maintaining allowable load upto 2 kN/sqm and lowering total weight of platforms by 50 per cent.

Article	Length (m)	Width (m)	Weight (kg)
e491115	1.57	0.61	13.8
e491120	2.07	0.61	17.0
e491125	2.57	0.61	19.9
e491130	3.07	0.61	23.0

## Single railing

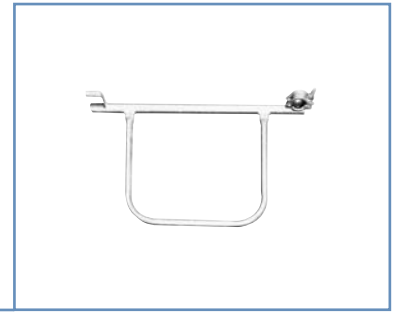


Pipe of 38 mm diameter finished with tongs to be fixed in holders with wedges. Used to protect external sides of scaffolding between opposite frames.

Article	Length (m)	Width (m)	Weight (kg)
e283607	0.73	-	1.5
e283610	1.09	-	2.1
e283615	1.57	-	3.0
e283620	2.07	-	3.8
e283625	2.57	-	4.7
e283630	3.07	-	5.5

Article	Length (m)	Width (m)	Weight (kg)
e283907	-	0.73	3.7
e283910	-	1.09	4.6

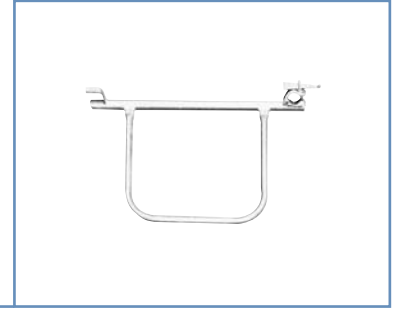
Protects front surface of working field. Fastened to the frame with semi-coupling with nut. Pipes of 33.7 mm and 26.9 mm diameters.



## Front rail with wedge

Article	Length (m)	Width (m)	Weight (kg)
e283007	-	0.73	3.8
e283010	-	1.09	4.8

Supplied with wedge coupling for faster and more efficient assembly and disassembly.



## Double aluminium railing

Article	Length (m)	Width (m)	Weight (kg)
e284315	1.57	0.50	3.9
e284320	2.07	0.50	4.8
e284325	2.57	0.50	5.8
e284330	3.07	0.50	6.7

Two railings connected with cross-bars. Railing endings with tongs to be fitted in holders with wedges with the opposite frames. Double aluminium railing supersedes two single steel railings decreasing the railing weight by half. Stiffens and stabilizes the scaffolding construction.



## Expandable steel railing

Article	Length (m)	Width (m)	Weight (kg)
e283700	1.60-2.62	-	7.1

Used for internal and external protection of corners of different field length.



## Railing steel post with platform protection

Article	Length (m)	Width (m)	Weight (kg)
AB202091	1.00	0.73	5.8
AB202092	1.00	1.09	6.5

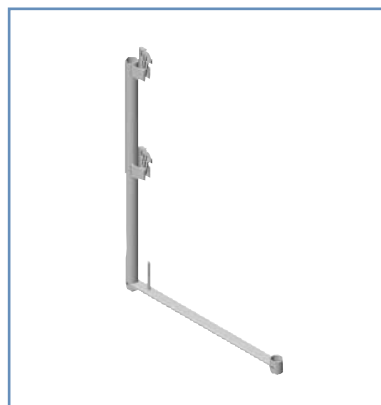
Ensures safety on the highest scaffolding storey. Made of 48 mm diameter pipe with holders and wedges for installation of typical side railings.





# WALL SCAFFOLDINGS

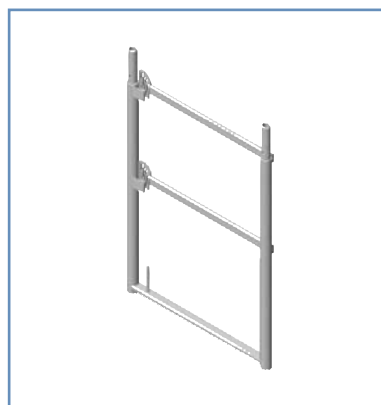
## Railing aluminium post with platform protection



50 per cent lighter alternative to the steel post.

Article	Length (m)	Width (m)	Weight (kg)
AB203083	1.00	0.73	2.8

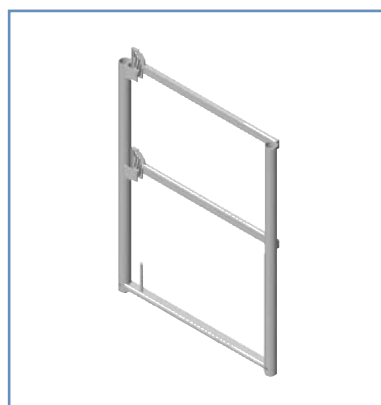
## Front steel frame



Ensures safety on the highest scaffolding storey on the front side. Supplied at the same time with standard front rails.

Article	Length (m)	Width (m)	Weight (kg)
AB203023	1.00	0.73	12.7

## Front aluminium frame



50 per cent lighter alternative to the steel frame.

Article	Length (m)	Width (m)	Weight (kg)
AB203080	1.00	0.73	6.1

## Longitudinal curb



Impregnated curb finished with steel ferrules. Installed at the level of platform on arbors welded to the bottom profile of the frame. Protects against slipping the worker's foot or tools falling down from the platform. The curb complements the triple protection of scaffolding (two single railings + curb) according to regulations in force. Ferrules guarantee safe and infallible connections without additional fixing and protection.

Article	Length (m)	Width (m)	Weight (kg)
e286815	1.57	0.15	4.2
e286820	2.07	0.15	5.4
e286825	2.57	0.15	6.7
e286830	3.07	0.15	7.9



## Transverse curb

Article	Length (m)	Width (m)	Weight (kg)
e286807	0.73	0.15	1.7
e286810	1.09	0.15	2.4

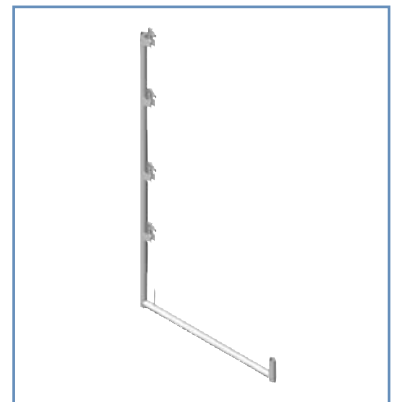
Impregnated curb finished with steel ferrules. Provides protection on the front side of the scaffolding. Used entirely with front rail and front frame.



## Net screen post

Article	Length (m)	Width (m)	Weight (kg)
e285907	2.00	0.73	14.9
e285910	2.00	1.09	16.5

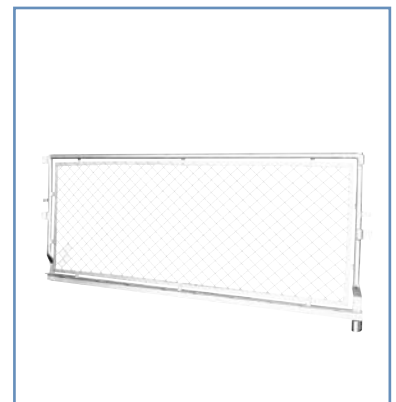
Pipe of 48 mm diameter with holder and wedge for fastening net screens in two rows (upto 2 m over the level of the scaffolding highest storey).



## Net screen

Article	Length (m)	Width (m)	Weight (kg)
e285015	1.57	1.00	16.5
e285020	2.07	1.00	20.1
e285025	2.57	1.00	23.7
e285030	3.07	1.00	27.4

Provides working safety on scaffolding and to the persons nearby. Net of 60 mm eyes installed in frame, mounted instead of railings and curbs on the last scaffolding level and used exclusively with the net screen post.



## Railing steel post

Article	Length (m)	Width (m)	Weight (kg)
AB202085	1.00	-	5.4

Pipe of 48 mm diameter with holders and wedges for railings fastening on the highest scaffolding storey. Should be used with the platform protection Art. No e2854xx.



# WALL SCAFFOLDINGS

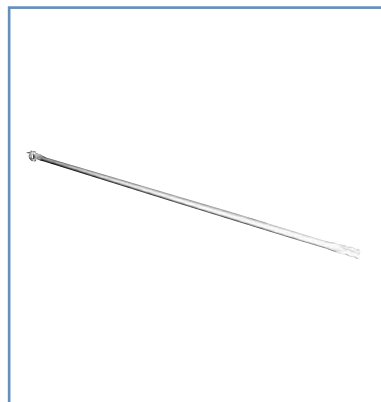
## Railing aluminium post



50 per cent lighter alternative to the railing steel post.

Article	Length (m)	Width (m)	Weight (kg)
AB203084	1.00	-	2.8

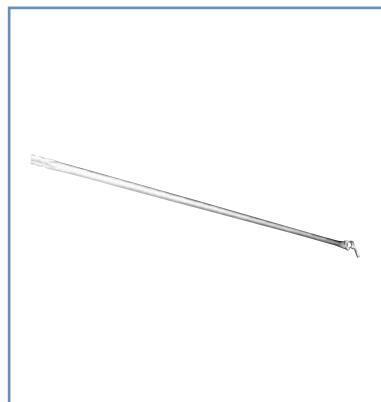
## Angle brace



Pipe of 42 mm diameter with rotary clamp used for scaffolding stiffening. To be assembled by fitting the top brace end into stiffening sheet of vertical frame and fastening the opposite end with clamp at the bottom of the opposite vertical frame.

Article	For field	Length (m)	Weight (kg)
e284715	1.57 x 2.00	2.40	5.8
e284720	2.07 x 2.00	2.80	6.6
e284725	2.57 x 2.00	3.20	7.4
e284730	3.07 x 2.00	3.60	8.3

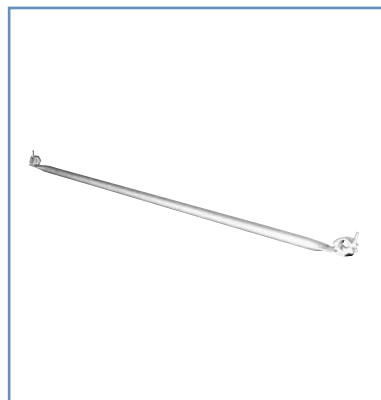
## Angle brace with wedge coupling



Alternative solution to e2847xx angle brace. Instead of rotary semi-coupling with bolt and nut the semi-coupling with wedge is used. This allows for faster and easier assembling of the brace.

Article	For field	Length (m)	Weight (kg)
e284815	1.57 x 2.00	2.40	5.9
e284820	2.07 x 2.00	2.80	6.8
e284825	2.57 x 2.00	3.20	7.6
e284830	3.07 x 2.00	3.60	8.5

## Horizontal steel brace



Pipe of 48.3 mm diameter with normal semi-coupling (nut and bolt) permanently fixed at the ends of brace. Mounted with semi-couplings to the opposite vertical frames. Serves as the stiffener of scaffolding structure.

Article	Length (m)	Width (m)	Weight (kg)
e283820	2.07	-	9.2
e283825	2.57	-	11.1
e283830	3.07	-	13.0

Article	Length (m)	Width (m)	Weight (kg)
e285179	1.77	-	8.2
e285119	1.95	-	8.8

To support the steel bracket 0.73 m or 1.09 m wide. Used as the set with Art. No e285579 to support bracket Art. No e285519.



## Universal steel pipe

Article	Length (m)	Width (m)	Weight (kg)
e440510	1.00	0.048	3.7
e440520	2.00	0.048	7.5
e440530	3.00	0.048	11.3
e440540	4.00	0.048	15.1
e440550	5.00	0.048	18.9
e440560	6.00	0.048	22.7

Pipe of 48.3 x 3.2 mm diameter. Multi-purpose element used in atypical structures and different lengths of fields.



## Universal aluminium pipe

Article	Length (m)	Width (m)	Weight (kg)
e450563	3.00	0.048	4.5
e450564	4.00	0.048	6.0
e450566	6.00	0.048	9.0

Alternative to steel pipe Art. No e4405xx.



## Normal coupling

Article	Length (m)	Width (m)	Weight (kg)
e581119	-	-	0.8

Fixed in the field of stiffening sheet with anchor coupling and is used for anchoring of scaffolding to the object. With flange nuts, used for connection of two pipes of 48 mm diameter at angle of 90 degrees. Permissible load of normal coupling amounts to 9.1 kN.



# WALL SCAFFOLDINGS

## Rotary coupling



Supplied with flange nuts is used for connection of two pipes 48 mm diameter at any angle. Permissible load of rotary coupling amounts to 5.9 kN.

Article	Length (m)	Width (m)	Weight (kg)
e581319	-	-	1.2

## In-line coupling



Used for coaxial, in-line connection of two pipes of 48 mm diameter. The in-line coupling must be made with aligning pin fixed in the contact point of two pipes. Permissible load of in-line coupling equals to 6 kN.

Article	Length (m)	Width (m)	Weight (kg)
e581419	-	-	1.5

## Railing coupling with wedge



Semi-coupling with integrated holder with wedge used for fixing of railing to the frame on the facade side.

Article	Length (m)	Width (m)	Weight (kg)
e284600	-	-	0.9

## Anchor coupling



Used for scaffolding anchoring via universal pipes of 48 mm diameter and normal couplings. Used instead of anchor fastener.

Article	Length (m)	Width (m)	Weight (kg)
e284610	-	-	0.9



Article	Length (m)	Width (m)	Weight (kg)
e286225	2.57	0.64	25.1
e286230	3.07	0.64	29.9

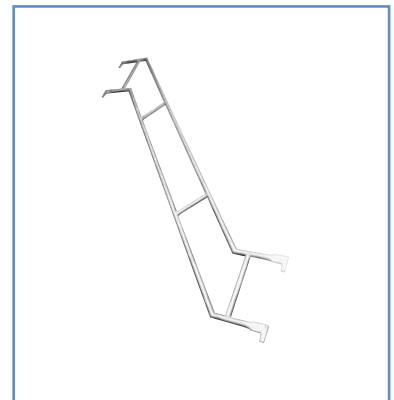
For convenient scaffolding access and material transportation.



## External stair-rail

Article	Length (m)	Width (m)	Weight (kg)
e286325	2.57	-	16.0
e286330	3.07	-	17.8

For safe climbing up and down the scaffolding stairs.



## Stairs internal railing

Article	Length (m)	Width (m)	Weight (kg)
e286300	-	-	12.8

For safe climbing up and down the scaffolding stairs.



## Stairs primary U-transom

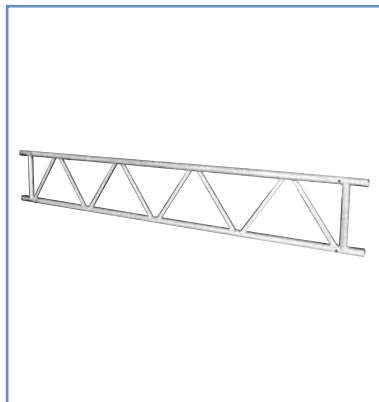
Article	Length (m)	Width (m)	Weight (kg)
e286207	0.73	-	3.0

Element for staircase construction.



# WALL SCAFFOLDINGS

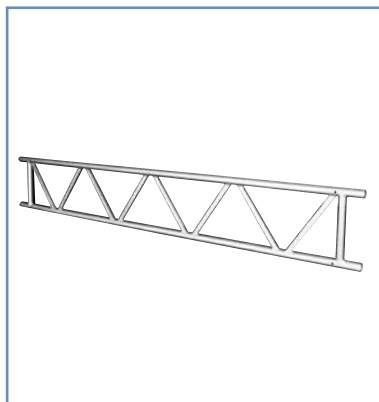
## Lattice steel girder



Used for construction of gates (drive-ways beneath scaffoldings), span beams over building construction elements and different kinds of platforms. The girder is connected with vertical frame with four normal couplings. It is made of pipes of 48.3 x 3.2 mm diameter.

Article	Length (m)	Width (m)	Weight (kg)
e503330	3.00	0.40	30.6
e503340	4.00	0.40	41.3
e503352	5.24	0.40	50.9
e503360	6.00	0.40	60.3
e503362	6.24	0.40	60.8
e503230	3.24	0.50	36.4
e503240	4.24	0.50	45.6
e503250	5.24	0.50	54.8
e503260	6.24	0.50	64.0

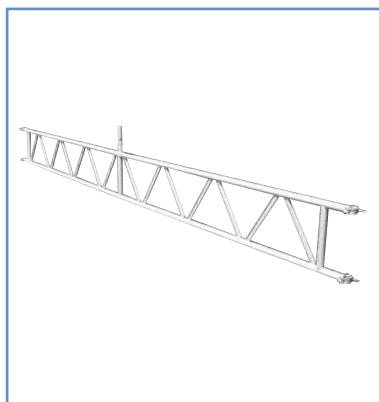
## Lattice aluminium girder



Alternative to lattice steel girder. Represents lower load resistance. Its easier assembling and disassembling is advantageous.

Article	Length (m)	Width (m)	Weight (kg)
e501230	3.00	0.40	12.7
e501240	4.00	0.40	17.0
e501252	5.24	0.40	20.9
e501260	6.00	0.40	24.7
e501262	6.24	0.40	25.1
e501280	8.00	0.40	33.2
e501330	3.24	0.50	14.9
e501340	4.24	0.50	18.8
e501350	5.24	0.50	22.6
e501360	6.24	0.50	26.4

## Pass-by steel girder



Fixed semi-couplings installed at the ends of top and bottom girder are used for fastening the girder to the frame. Using the transom of pass-by steel girder, the platforms can be mounted in its vicinity.

Article	Length (m)	Width (m)	Weight (kg)
e287754	5.14	0.40	56.0
e287762	6.14	0.40	64.8

## Pass-by girder transom



Used in the set of pass-by steel girder Art. No e287754, 287762.

Article	Length (m)	Width (m)	Weight (kg)
e503407	0.73	-	2.8

## Girder coupling link with fasteners

Article	Length (m)	Width (m)	Weight (kg)
e502000	0.44	-	2.2

Used for connection of lattice girders of different length, giving the span beams of 6 upto 12 m.



## Platform aluminium cross-beam

Article	Length (m)	Width (m)	Weight (kg)
e501006	0.60	-	2.7
e501009	0.90	-	3.3
e501012	1.20	-	3.8
e501016	1.60	-	5.2
e501019	1.90	-	5.8
e501039	3.00	-	8.5
e501049	4.00	-	10.2
e501059	5.00	-	12.7
e501069	6.00	-	15.2

U-profile for 2, 3, 4, 5, 6 platforms 0.32 m wide and corresponding girder length of 3 m, 4 m, 5 m, 6 m. Fixing to the top belt of girder by the coupling. Used for platforms building of different dimensions.



## Aluminium gang-board

Article	Length (m)	Width (m)	Weight (kg)
e491052	5.20	0.59	39.0
e491061	6.10	0.59	46.0
e491071	7.10	0.59	52.5

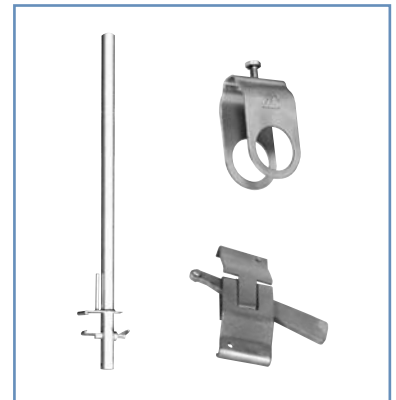
Multi-purpose, light aluminium gang-board used as a traffic way at construction site. Can be used for inspection and under-ceiling platforms.



## Aluminium post for railing. Rail clamp. Clamp for aluminium gang-board

Article	Length (m)	Width (m)	Weight (kg)
e491001	-	-	2.5
e491002	-	-	0.3
e491003	-	-	0.3

Aluminium post for railing together with rail clamp and 48.3 diameter pipe is used for mounting the safety railings along aluminium gang-boards. Clamp for aluminium gang-board used for fastening of neighbouring gang-boards in order to widen the platform or traffic lines.



# WALL SCAFFOLDINGS

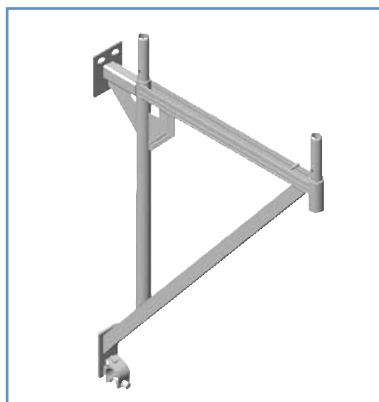
## Steel bracket with clamp



Fastened to vertical frame at the level of stiffening sheet with rotary clamp which is fixed to the bracket. Allows for widening of scaffolding by 0.36 m, 0.73 m or 1.09 m. Permissible bracket load: 0.36 m – 3 kN/sqm; 0.73 m – 1 kN/sqm. Permissible bracket load without the support – upto 1 kN/sqm; with the support – upto 3 kN/sqm. Brackets Art. No e285579 and e285519 are also used as the set with sway brace Art. No e285179 or Art. No e285119.

Article	Length (m)	Width (m)	Weight (kg)
e285539	0.28	0.36	3.4
e285589	1.76	0.73	19.5
e285579	0.38	0.73	6.3
e285519	0.38	1.09	10.4
e285550	0.30	0.50	4.9

## A steel anchored support



The support is anchored to the wall and by virtue of its inner construction it is suitable for the assembly of platforms and 0.73 m-wide frames.

Article	Length (m)	Width (m)	Weight (kg)
e285590	-	0.73	16.6
e285515	-	1.50	41.3

## Anchor coupling with hook



Pipe of 48 mm diameter provided with hook and sheet to be fit under the frame U-profile. It is fixed in the stiffening sheet cuttings with one normal coupling and regulates the distance between the wall and the scaffolding carrying the external load from the scaffolding onto the building.

Article	Length (m)	Width (m)	Weight (kg)
e286606	0.60	-	2.7

## Distance anchor coupling with hook



Long anchor coupling links 1.30 m and 1.50 m long fastened with two normal couplings to both stands of vertical frames. Short anchor coupling link 0.40 m long fastened with normal coupling to one frame stand next to the wall.

Article	Length (m)	Width (m)	Weight (kg)
e286504	0.40	-	1.6
e286508	0.80	-	2.9
e286513	1.30	-	4.5
e286515	1.50	-	5.2



Article	Length (m)	Width (m)	Weight (kg)
e285403	-	0.36	0.9
e285407	-	0.73	1.7
e285410	-	1.09	2.4

Protects platforms against slipping out of the frame U-profile at the highest scaffolding storey provided with railing normal post as well as platforms installed on steel brackets.



## Protective cotter pin

Article	Length (m)	Width (m)	Weight (kg)
e511100	-	-	0.1

Protects against self-disengaging of vertical frames. To be fitted through the opening in top frame sleeve and the opening in bottom frame pivot (pivot joint).



## Plastic strut pin

Article	Length (m)	Width (m)	Weight (kg)
e511907	-	-	0.03

Pin of 14 mm diameter made of plastic for fastening of eye screw Art. No e5110xx.



## Anchor eye screw

Article	Length (m)	Width (m)	Weight (kg)
e511012	0.12	-	0.2
e511016	0.16	-	0.2
e511019	0.19	-	0.3
e511023	0.23	-	0.4
e511028	0.28	-	0.5
e511030	0.30	-	0.5
e511035	0.35	-	0.6

Used for anchoring of scaffolding to the wall. Used as the set with plastic strut pin Art. No e511907.



# WALL SCAFFOLDINGS

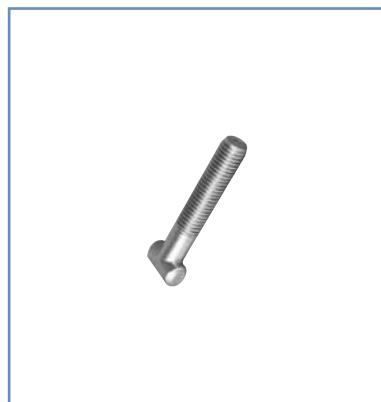
## Hole plug



Used for blanking holes that remain after anchor screw removal.

Article	Length (m)	Width (m)	Weight (kg)
e511800	-	-	0.01

## Hammer head bolt



Used with flange nut Art. No e581302.

Article	Length (m)	Width (m)	Weight (kg)
e581301	-	-	0.1

## Flange nut



SW 19. Composition part of all types of couplings and vertical braces. Used as the set with hammer head bolt.

Article	Length (m)	Width (m)	Weight (kg)
e581302	-	-	0.04

## Protective roof bracket



Used as the set with steel bracket with clamp (Art. No e285579) to protect underpasses against falling down objects.

Article	Length (m)	Width (m)	Weight (kg)
e288501	-	0.73	6.0

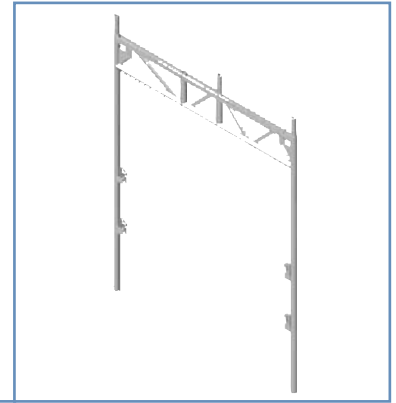
## Gangway steel frame

Article	Length (m)	Width (m)	Weight (kg)
AB202195	2.20	1.50	35.8
AB202197	2.20	1.75	39.0

– 2 guard-rail's clamping points

– 4 guard-rail's clamping points

Provides safe and comfortable traffic under the scaffolding. Gangway frame stands at bottom ends are connected together in parallel with wall with vertical braces (or with pipes and couplings). Alternatively they are protected against displacement on the ground level. Adapted for installation with scaffolding frames of 0.73 and 1.09 m.



## Transverse transom

Article	Length (m)	Width (m)	Weight (kg)
e285379	0.73	-	3.0
e285319	1.09	-	6.0

U-profile with two fastening clamps on both ends to be fixed on vertical frame stands at any height.



## Jib for block hanging

Article	Length (m)	Width (m)	Weight (kg)
e552100	-	0.85	7.7
e552000	-	-	3.7

For vertical transport of scaffolding elements or materials. Hoisting capacity 150 kg.



## Modul pallet

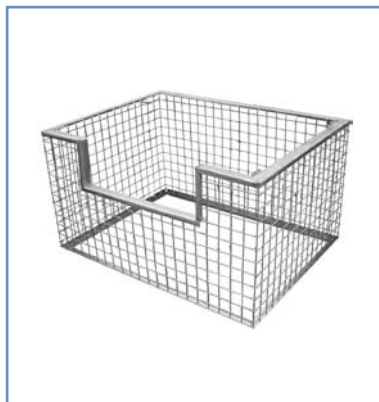
Article	Length (m)	Width (m)	Weight (kg)
e822800	1.28	0.88	40.2

Ideal for economical storage and transportation of scaffolding elements. Adopted for transportation by fork lift trucks or cranes.



# WALL SCAFFOLDINGS

## Modul basket



As the set with Modul pallet. For storage of scaffolding small elements (couplings, footings, anchor coupling links, brackets etc.).

Article	Length (m)	Width (m)	Weight (kg)
e822900	1.08	0.68	30.4

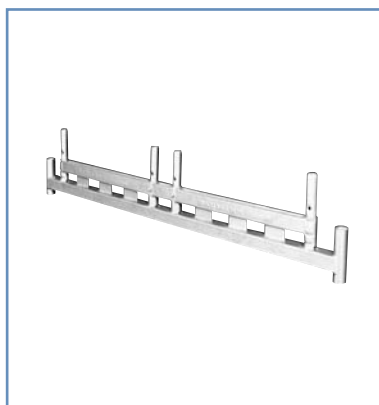
## Netting pallette



Ideal for economical storage and transportation of scaffolding elements.

Article	Length (m)	Width (m)	Weight (kg)
e822808	1.28	0.88	69.7

## Transport beam



Used for installation of movable scaffoldings on front scaffolding elements. Exclusively used with Art. No 571175 and MP-116.

Article	Length (m)	Width (m)	Weight (kg)
e571173	-	2.00	26.3

## Footing with two nuts



For compensation of ground level differences. Used as the set with Art. No e571173.

Article	Length (m)	Width (m)	Weight (kg)
e571175	-	-	4.1



Article	Length (m)	Width (m)	Weight (kg)
MP-116	-	-	4.6

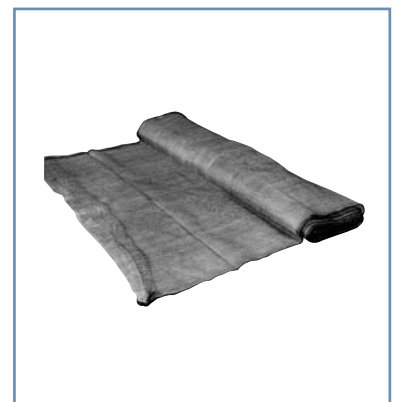
Used as the set with Art. No e571175.  
Useful load of one castor equals to 750 kg.  
Castor is equipped with blocking.



## Scaffolding net screen

Article	Length (m)	Width (m)	Weight (kg)
e732025	10	2.57	-
	20	2.57	-
e732030	10	3.07	-
	20	3.07	-

Protecting net screen reinforced with black yarn. Holes situated every 10 cm on whole length for fastening purposes.  
Weight (G.S.M.) – about 65 g/sqm.  
Wind transmittance – 50-55 per cent.



## Scaffolding canvas cover

Article	Length (m)	Width (m)	Weight (kg)
e733725	10	2.60	-
	20	2.60	-
e733730	10	3.10	-
	20	3.10	-

Both sides laminated (polyethylene-fabric 12x12 TEX). Weight (G.S.M.) – about 180 g/sqm.



## Reinforced scaffolding canvas cover

Article	Length (m)	Width (m)	Weight (kg)
e733825	1.00	2.70	-
e733830	2.00	3.20	-

Canvas cover made of reinforced polyethylene, provides protection in all atmospheric conditions. Provided with additional reinforcing belts. Highly resistant against flames and sparks.  
Weight (G.S.M.) – 280 g/sqm.



# WALL SCAFFOLDINGS

## Electric hoisting winches Mini 60S, Maxi 120S, Maxi 150S



Hoisting capacity 60 kg. Two hoisting speeds: 23/69 m/min.  
Power – 0.25/0.75 kW.  
Power supply – 230V/50Hz.

Hoisting capacity 120 kg. Two hoisting speeds: 20/60 m/min.  
Power – 0.45/1.35 kW.  
Power supply – 230V/50Hz.

Hoisting capacity 150 kg. Two hoisting speeds: 15/45 m/min.  
Power – 0.45/1.35 kW.  
Power supply – 230V/50Hz.

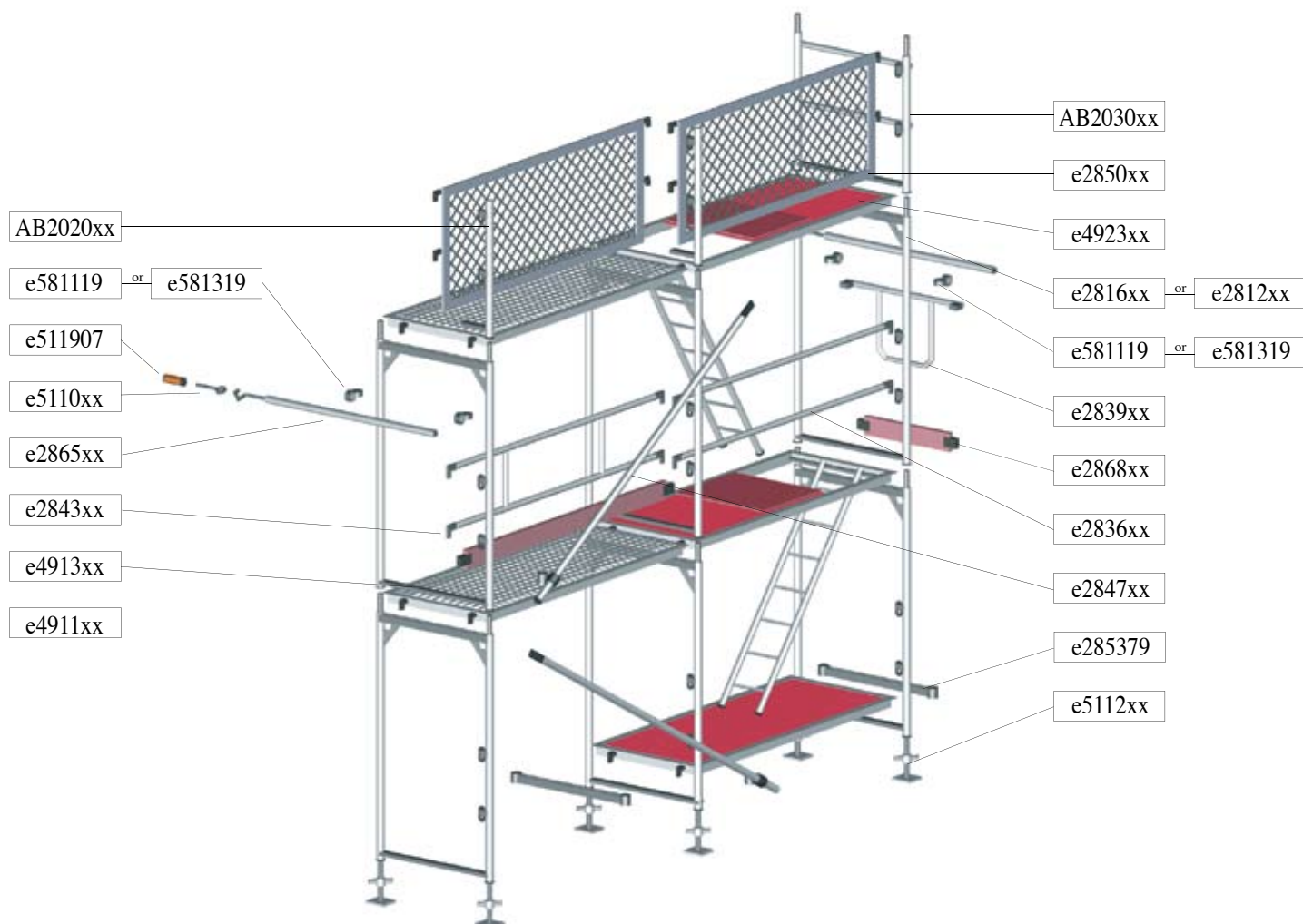
Article	Length (m)	Width (m)	Weight (kg)
e552606 with rope of 51 m	-	-	50.0
with rope of 81 m	-	-	56.0
e552612 with rope of 51 m	-	-	60.0
with rope of 81 m	-	-	65.0
e552615 with rope of 51 m	-	-	60.0
with rope of 81 m	-	-	65.0

## Auxiliary equipment for hoisting winches



Rotary jib  
Hook  
Fixture for 5 hooks  
5 mm diameter rope, 35 cm long for hanging several hooks  
Hanger for 4 buckets  
Supply cable 30 m  
Supply cable 50 m  
Rope 51 m  
Rope 81 m

Article	Length (m)	Width (m)	Weight (kg)
e552700	-	-	20.0
e552701	-	-	0.5
e552714	-	-	2.3
e552702	-	-	0.1
e552705	-	-	4.0
e552721	-	-	8.0
e552755	-	-	13.0
e552711	-	-	4.0
e552703	-	-	6.8





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# Composes to shape – shapes to compose...

