

BROCHURE edition 07/07.03









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At a glance:

The scaffold system MJ UNI TOP 65/100 has met the requirements of the Employer's Liability Insurance Association and has the overall approval of the German Institute of Planning and Building Regulation, Berlin, approval Z-8.1-902 for standard designs up to 24 m, plus jackscrew. UNI TOP 65 is available both in steel and in aluminium construction.

UNI TOP 65/100 is compatible with the RUX-SUPER 65/100 system of the company RUX. For this purpose, we have acquired the above permit to intermix the two systems. The system has already been produced at our premises for GÜNTER RUX GmbH since 1985 in conformity with the approval.

The individual scaffold bays are connected by decks which are placed on the round bolts of the vertical frames so that the system can be erected in next-to-no time. In addition, this practically rules out the risk of the decks slipping. This self-reinforcing function offers scaffold engineers the greatest possible safety. The tilt pins at the vertical frames fasten quard rails and diagonals without needing any tools.

UNI TOP 65 is applicable according to load class 3 and UNI TOP 100 according to load class 4 in accordance with DIN 4420-1 and can be used as a guard and roof guard scaffold. The use of a protective roof is obligatory in the standard design. UNI TOP 65/100 completely meets DIN EN 12811/12810.

A wide range of coordinated accessories offers a flexible system allowing trouble-free scaffolding even at complicated objects.

MEMBER COMPANY IN THE GERMAN ASSOCIATION OF SCAFFOLD CONSTRUCTION





QUALITY PROTECTION/ STEEL SCAFFOLD CONSTRUCTION



Reasons in favour of UNI TOP 65/100:

Economic efficiency

through quick erection and dismantling

High return on investment

through long lifetime

Safety

through building inspectorate approval

Flexibility

through 2 scaffolds widths and bay lengths up to 4 m

Approved load

up to 6 kN/m²

Reasons in favour of MJ:

Experience

based on more than 35 years of scaffold production

Certified Quality Management

according to DIN EN ISO 9001

Highest Product Quality

"Made in Germany"

Continuity

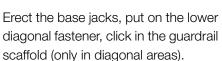
in company development

Fair and customer-related

cooperation

UNITOP 65/100







Put on the vertical assembly frames.



Assemble the diagonal brace with the swivel pin.

The essential advantages of the system at one glance:





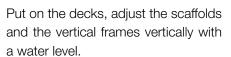
- Horizontal stiffening as the decks are retained by pegs.
- Quick assembly with no need for extra tools.
- Features for increased safety:
 - The decks are firmly retained on the vertical frames.
 - As the decks are directly carried by the vertical frames, intrinsic static and vertical dynamic loads are directly dissipated.
 - Trip hazards due to parts protruding from the frame are eliminated by the special "T-profile"
- The fixed intersection connections mean that the scaffold adjusts itself to be plumb. After the inital adjustment of the first bay, all other levels align automatically.
- Valuable extra working area is created by having the diagonal braces on the outside.
- Decks are available in wood, steel and aluminium.

Extensive range of accessories means that the system UNI TOP 65/100 can be used flexibly in a wide range of applications. One example of this is the vertical assembly frame with roof overhang fittings - this enables building features which jut out to be scaffolded.



UNI TOP 65/100







Place the internal access ladder.



Then assemble the vertical assembly frames and the decks of the next level, click in the diagonal braces, the guardrails and the decks.



Simple Fast Safely

Frames		Length m	Width m	Weight kg	Art. No.
-	UNI TOP 65 VERTICAL ASSEMBLY FRAME, STEEL	0.50	0.65	8.80	001021
	Steel tube Ø 48.3 mm, hot-dip galvanised, with bolts for hooking in 2 decks.	1.00	0.65	12.00	001020
4	Holes provided above and below for opposite connection.	2.00	0.65	16.50	001019
UNI TOP 65 VERTICAL ASSEMBLY FRAME, ALUMINIUM Steel tube Ø 48.3 mm. Otherwise as above. UNI TOP VERTICAL ASSEMBLY FRAME, STEEL ONE PLANK As above but to hook in only one deck. UNI TOP 65 VERTICAL ASSEMBLY FRAME, STEEL To retrofit roof overhangs.	2.00	0.65	9.00	001035	
	ALUMINIUM				
		2.00	0.40	16.30	001173
	LINI TOD 65				
	VERTICAL ASSEMBLY FRAME, STEEL	2.00	0.65	20.50	001024
	To retrofit roof overhangs.				
	UNI TOP 100 VERTICAL ASSEMBLY FRAME, STEEL	0.50	1.00	12.50	001030
	Steel tube Ø 48.3 mm, hot-dip galvanised, with bolts for hooking in 3 decks.	1.00	1.00	15.00	001027
4	Holes provided above and below for opposite connection.	2.00	1.00	22.50	001026
	UNI TOP	1.35	14.20	15.00	001090
	WALK-THROUGH FRAME - TRUSS BEAM Steel tube Ø 48.3 mm, hot-dip galvanised, with tube connector (4-board and 5-board)	1.65	17.60	18.00	001091
	TRAVERSING FRAME - STANDARD Steel tube Ø 48.3 mm, hot-dip galvanised, with 2 machine screws each fitting the traversing frame binder.	2.00	8.20	7.50	000046

Decks		Load class	Length m	Width m	Weight kg	Art. No.
	UNI TOP	6	0.65	0.29	5.00	001076
	TIMBER DECK Multi bloc glued acc. to glue	6	1.00	0.29	7.50	001075
	certificate C, thickness 48 mm	6	1.50	0.29	10.50	001074
	2.50 m long for 3.00 kN/m² loading. 3.00 m long for 2.00 kN/m² loading.	5	2.00	0.29	14.50	001073
		4	2.50	0.29	18.20	001072
		3	3.00	0.29	21.50	001071
	UNI TOP STEEL DECK	6	0.65	0.29	5.50	001110
	Hot-dip galvanised, optimum stackability	6	1.00	0.29	7.50	001111
	via the selected cross sectional shape. Useful in safety roof and roof boundary	6	1.50	0.29	11.50	001112
	scaffold according to DIN 4420. At 3.00 m length, useful in load class 4 = 3.00 kN/m², up to 2.00 m length useful in load class 6 = 6.00 kN/m²	6	2.00	0.29	15.00	001113
		5	2.50	0.29	17.50	001114
	10dd 0ld55 0 = 0.00 N V/III	4	3.00	0.29	21.50	001115
	UNI TOP ALUMINIUM DECK	6	1.00	0.29	4.00	001116
	WITH ALUMINIUM HEAD PIECE Extremely robust design, both sides usable,	6	1.50	0.29	5.80	001117
	with high load carrying ability and non-slip	6	2.00	0.29	7.60	001118
	surface, minimal sagging. Up to 2.50 m long for 5.00 kN/m² loading	5	2.50	0.29	9.50	001119
	Up to 3.00 m long for 3.00 kN/m² loading Up to 4.00 m long for 2.00 kN/m² loading	4	3.00	0.29	11.50	001120
	3	3	4.00	0.29	15.00	001121
	UNI TOP	5	2.50	0.59	17.10	001122
	ALUMINIUM PLANK PANEL Consists of two box profiles connected	4	3.00	0.59	20.50	001123
lengthwise without play with s longitudinal strips. Low weight and rapid installat reducing the number of individ components. Can be used in and roof boundary scaffold ad DIN 4420/permitted for const 2.50 m long for 4.50 kN/m² lo	lengthwise without play with stabilizing longitudinal strips. Low weight and rapid installation by reducing the number of individual components. Can be used in safety roof and roof boundary scaffold according to DIN 4420/permitted for construction. 2.50 m long for 4.50 kN/m² loading 3.00 m long for 3.00 kN/m² loading					
	DECK CONNECTOR Steel, hot-dip galvanised, to connect				0.10	000311



Steel, hot-dip galvanised, to connect 2 aluminium decks. Only required for 4 m aluminium decks.

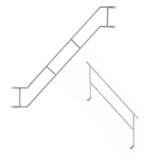
		l are ville	11/2-14/-	Watala	A-1
Vertical Bracin	9	Length m	Width m	Weight kg	Art. No.
	DIAGONAL BRACE		For bay length		
	Steel tube Ø 48.3 mm, hot-dip galvanised, flattened at the ends and holes provided.	2.50	1.50	7.50	000082
	Hooked in at the upper swivel pin on the vertical frame. With 3rd hole for fixing in	2.80	2.00	8.00	000081
	connection with swivel pin coupler and hanging transoms.	3.20	2.50	9.50	080000
	narging transoms.	3.60	3.00	10.50	000079
		4.50	4.00	13.80	000231
	UNI TOP BASE TRANSOM	0.65		1.50	001044
	Steel, hot-dip galvanised, to fasten bottom of diagonal.	1.00		2.50	001045
Base Jacks		Length	Width	Weight	Art.
		m	m	kg	No.
	DAGE 140W	0.00		0.00	000010
	BASE JACK For heavy loads.	0.30		2.00	000318
	Steel, with adjusting-nut, galvanised, fast-action thread with lock, base	0.50		2.50	000319
	plate 150 mm x 150 mm. Can also be used as head plate.	0.60		3.00	000320
	Carr also be used as riead plate.	0.78		3.50	000321
	TILTING BASE JACK	1.00		4.50	000322
	See base jacks above, but with swivel-	0.50		3.00	000323
ling base pl Additional lo	ling base plate 150 mm x 150 mm. Additional longitudinal scaffold bracing at base required.				
	ADJUSTMENT TUBE For levelling uneven ground.	1.80		5.80	000402
	For levelling uneven ground. To be used in conjuction with starting transom und base jack. Steel, hot-dip galvanised. Adjustable range 10 x 0.10 m = 1.00 m				



UNI TOP ALUMINIUM STAIRCASE WITH PLATFORM

To be hooked in the vertical frames. A comfortable outside access when scaffold is frequently used and for carrying awkwardly shaped materials to the upper scaffold levels. For 2.50 m bay lengths. Max. load 150 kg. Stairways for temporary stair-wells are subject to special regulations. In case of doubt, check the required load with the contracting client.

3.25 0.55 20.00 000394



UNI TOP STAIRCASE HANDRAIL, OUTSIDE

Steel, hot-dip galvanised, for 2.50 m bay length.

3.45 16.50 001182

UNI TOP STAIRCASE HANDRAIL, INSIDE Steel, hot-dip galvanised.

	11.50	000425



STEP ACCESS PLATFORM BRACKET

For erecting a self-contained staircase extending in front of an existing scaffold. 0.50 000234 0.30 7.50



SPACER COUPLER

Steel tube Ø 48.3 mm with two parallel welded half-couplers, galvanised. To widen a facade scaffold and staircase.

0.16	2.00	000233



UNI TOP STARTING TRANSOM

Steel, hot-dip galvanised, for 2 or 3 decking planks.

0.65	3.00	001082
1.00	4.50	001083

"Inside" Acces	SS	Load class	Length m	Width m	Weight kg	Art. No.
	UNI TOP FULL ALUMINIUM ACCESS DECK WITH ALUMINIUM PANEL + ALUMINIUM LADDER HEIGHT ca. 8.4 cm With non-slip aluminium panel. Weather resistance, lightweight and robust. Length 2.50 m, load class 4 (3.00 kN/m²).	4 3	2.50	0.60	23.50 27.00	001063



UNI TOP FULL ALUMINIUM ACCESS DECK WITH ALUMINIUM PANEL + ALUMINIUM LADDER HEIGHT ca. 7.3 cm

With non-slip aluminium panel. Weather resistance, lightweight and robust. Length 2.50 m, load class 4 (3.00 kN/ m^2).

 4
 2.50
 0.60
 21.50
 003706

 3
 3.00
 0.60
 24.50
 003707

UNI TOP STEEL LADDER FRAME WITHOUT LADDER

Hot-dip galvanised, with water resistant plywood panelling and access hatch. 2.50 m long for 3.00 kN/m² loading.

2.50 0.60 29.50 001061



ACCESS LADDER, STEEL

For inside scaffold climbing.

ACCESS LADDER, ALUMINIUM

For inside scaffold climbing.

2.00	0.40	10.50	000172
2.00	0.40	3.00	001323

Side Guards		Length m	Width m	Weight kg	Art. No.
	SINGLE GUARD RAIL/	0.65		1.50	001031
	LONGITUDINAL TUBE Steel tube Ø 38 mm	1.00		2.00	001033
	(4.00 m length Ø 42.4 mm), hot-dip galvanised, flattened at	1.50		2.50	000052
	the ends with holes provided.	2.00		3.50	000050
	Hooked in with swivel pins.	2.50		4.00	000049
		3.00		5.50	000048
		4.00		9.00	000202
		0.05		0.00	001100
	UNI TOP TOEBOARD			2.00	001109
	Impregnated timber with galvanised fittings for insertion between the frames.			2.50	001108
	A toeboard height of 17 cm corresponds to the European standard.	MIL/ IBE 4 mm), attened at provided. 9 pins. 2.50 3.00 4.00 4.00 0.65 1.00 2.50 3.00 4.00 0.65 1.50 2.50 3.00 4.00 1.50 1.00	3.00 5.00	001107 001106	
	to the European standard.			5.50	001106
				6.50	001103
				10.00	002616
				10.00	002010
43	UNI TOP DOUBLE END GUARD RAIL	0.65		3.00	001036
	Steel tube Ø 33.7 mm, hot-dip galvanised, once-screwed, double side protection. When ordering, please indicate the width	1.00		4.00	001038
	across flat!				
	UNI TOP	1.00	0.65	11.50	001046
	END GUARD FRAME Steel tube Ø 48.3 mm, hot-dip galvanised.	1.00	1.00	13.50	001047
	Useful for the top scaffold platform as double end side protection and to fix decks.				

Jpper	Scaffold Guard Rails		ngth n	Width m	Weight kg	Art. No.
7	UNI TOP GUARD RAIL POST With fastening screw. Steel tube Ø 48.3 mm, hot-dip galvanised, for locating guard rails on the top scaffold platform, with welded steel brackets to secure decks.	1.	05		4.20	001048
0	UNI TOP GUARD RAIL POST WITH TRANSOM And fastening screw. Steel tube Ø 48.3 mm, hot-dip galvanised, for locating guard rails and securing the upper decks.		00	0.65	5.50	001050
	UNI TOP GUARD RAIL POST FOR PROTECTIVE NETS With fastening screw. Steel tube Ø 48.3 mm, hot-dip galvanised, for attachment of protective side meshes in connection with guard rails.		60		6.00	001153 001185
4	UNI TOP GUARD RAIL POST FOR PROTECTIVE NET WITH TRANSOM With fastening screw. Steel tube Ø 48.3 mm, hot-dip galvanised, for attachment of protective side meshes in connection with guard rails und securing the upper decks.		00	0.65	11.00	001145

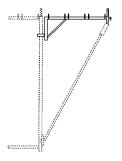
Scaffold Extensions			Length m	Width m	Weight kg	Art. No.
	UNI TOP COUPLER BRACKET WITHOUT JOINT PIN Steel, hot-dip galvanised, with welded half-coupler. Used to extend the scaffold by 0.30 m.			0.30	3.00	001053
	UNI TOP COUPLER BRACKET WITH JOINT PIN Steel, hot-dip galvanised, with welded half-coupler. Used to extend the scaffold by 0.30 m and with joint pin to fix guard rail post.			0.30	4.20	001052



UNI TOP HOP-UP BRACKET 2-PLANK

Steel, hot-dip galvanised, with half-couplers.
To widen by 0.65 m at the inside and outside of the scaffold and to lengthen the ends. When extending scaffold on hop-up brackets, please request load tables.

0.65 7.60 001054



UNI TOP HOP-UP BRACKET 3-PLANKS

Steel, hot-dip galvanised, with half-couplers.
To widen by 1.00 m at the inside and outside of the scaffold and to lengthen the ends. (no prop strut)

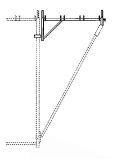
1.00 15.00 001055



UNI TOP 2-PLANK FRAME BRACKET

Steel, hot-dip galvanised, with half-couplers. The frame bracket is used to make scaffold lift adaptations of one frame width. In contrast to the hop-up bracket, the adaptation is not only possible at the decking height, but can be made at any required height. This makes it possible to optimally adjust the scaffold to the shape of the building. 2-plank design for vertical frames UNI TOP 65.

0.65 9.10 001056



UNI TOP 3-PLANK FRAME BRACKET

Same as above, but for vertical frame UNI TOP 100. (no prop strut)

1 00	8 00	00105



UNI TOP PROP STRUT

Steel, hot-dip galvanised, for hop-up bracket 2-plank and 2-plank frame bracket

for hop-up bracket 3-plank

for 3-plank frame bracket

1.80	7.50	001057
1.90	8.00	001059
1.90	8.00	001060

Transoms		Length m	Width m	Weight kg	Art. No.
	UNI TOP INTERMEDIATE TRANSOM Steel, hot-dip galvanised, height adjustable, for 2 or 3 decks.		0.65 1.00	3.50 5.20	001086 001087
	UNI TOP HANGING TRANSOM Steel, hot-dip galvanised, for 2 or 3 decks. For bridging up to 6.00 m spans and end scaffold extensions up to 3.00 m.		0.65	4.00	001088
	CONVERSION TRANSOM Steel, hot-dip galvanised, with joint pins and diagonal swivel pin. Enables system change from UNI TOP 100/-0 to UNI TOP 65/-0.		1.00	13.50	001093
THE REAL PROPERTY OF THE PERSON OF THE PERSO	LATTICE BEAM BASE PLATE In connection with a decking transom. For continuation of scaffold pattern when bridging by using lattice beams.	0.70		6.00	000235
	UNI TOP DECKING RAIL Placed on lattice beams or tubes and covered with system decks. Guarantees smooth deck surface for deck scaffolds. Special lengths on request. Steel, hot-dip galvanised. Please indicate the width across flat!	0.35 0.65 1.00 1.50 2.00 2.50		2.70 3.70 4.40 6.50 7.60 9.40	002618 000971 000972 000973 000974 000975

Safety Roof / Roof Boundary Scaffold / System Bridging

Length m Width

Weight

Art No



UNI TOP ROOFERS BRACKET 0.65 m

Meets various requirements of ergonomic work spaces for painters and roofers simultaneously. It can be used in roof boundary scaffold of load class 3. Steel, hot-dip galvanised.

0.65 15.00 001068



UNI TOP ROOF GUARD EXTENSION

For decking planks, steel, hot-dip galvanised, in connection with hop-up brackets for 2 and/or 3 planks, including lift-off lock. Covered with decking planks of wood, steel or aluminium.

3.00 002240



UNI TOP LOCK AGAINST LIFT-OFF

Steel, hot-dip galvanised, suitable for use with roof guard extension.

2-plank	3.00	001180
3-plank	4.00	001171



BRIDGING BEAM

Steel, hot-dip galvanised, up to a span width of 7.50 m.

With welded joint pins to fix vertical frames to continue the scaffold pattern.

5.00	0.45	49.00	000119
6.00	0.45	54.00	000120
7.50	0.45	76.50	000121

Mobile Towers Accessories

Length Width Weight Art. m m kg No.



UNI TOP ROLLING TOWER BEAM 165

Steel, hot-dip galvanised, attached to UNI TOP 65 scaffold parts as a mobile scaffold up to 8.50 m height.

1.70	2.00	001069
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UNI TOP ROLLING TOWER BEAM 300

Steel, hot-dip galvanised, suitable with UNI TOP 65 scaffold parts as a mobile scaffold, and/or UNI TOP 100 scaffold parts and 1.00 m platform transoms as mobile platform scaffold.



CASTOR WITH SPINDLE

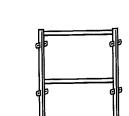
1.000 kg maximum load, with nylon wheel, height-adjustable with the spindle. For Rolling tower beam 165 and 300.

	7.00	000332
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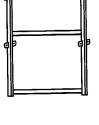
ALUMINIUM MOBILE SCAFFOLD

see special brochures Mobilo mobile scaffolds Stabilo mobile scaffolds

Anchoring		Length m	Width m	Weight kg	Art. No.
			_	3	
	WALL TIE	0.30		1.40	000240
	Steel tube Ø 48.3 mm, hot-dip galvanised. Installation as short scaffold tie with	0.40		1.80	000242
	one double coupler, as long scaffold tie with two double couplers.	0.50		2.00	000125
		0.60		2.60	000241
		1.00		3.80	000127
		1.30		4.80	000131
		1.50		5.50	000132
	DOUBLE COUPLER Ø 48.3 mm	A/F 22		1.20	000325
197	Heavy duty model, ribbed, class B (BB) according to DIN 4420 and ES 74.	A/F 19		1.20	000326
	Hot-dip galvanised drop-forged steel, for connecting two scaffold tubes at right angles. Collar nuts 19 or 22 mm width A/F. Approved load of 9 kN (900 kg) as single coupler or 15 kN (1500 kg) as double coupler. Collar nut torque 50 Nm. From 1.000 pieces ask for net price!				
	SWIVEL COUPLER Ø 48.3 mm	A/F 22		1.40	000328
	Heavy duty model, ribbed, class B (BB) according to DIN 4420 and ES 74.	A/F 19		1.40	000329
	Hot-dip galvanised drop-forged steel, for connecting scaffold tubes at any required angle. Collar nuts 19 or 22 mm width A/F. Approved load of 6 kN (600 kg). Collar nut torque 50 Nm. From 1.000 pieces ask for net price!				
	EYE-BOLT	0.09		0.155	000358
	Galvanised. From 1.000 pieces ask for net price!	0.12		0.175	000359
A STATE OF THE PARTY OF THE PAR	From 1.000 pieces ask for het price:	0.16		0.210	000360
		0.19		0.235	000363
		0.23		0.265	000361
		0.35		0.364	000362
	EXPANDING PLUG				
THE STATE OF THE S	For eye-bolts with 12 mm wood thread. From 10.000 pieces ask for net price!	0.08		0.007	000357
	PLASTIC CAP For closing anchor drill-holes.			0.003	000651
Contract of the Contract of th	From 10.000 pieces ask for net price!				

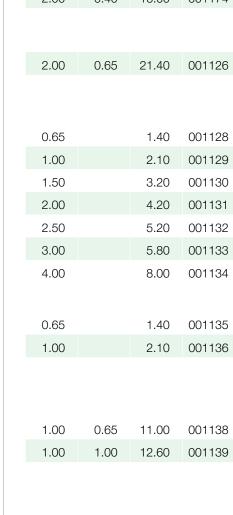


Steel tube Ø 48.3 mm, hot-dip galvanised. For the top scaffold platform as a double end lateral protection and to secure decks.



UNI TOP 65-0/100-0 **GUARD RAIL POST**

With fastening screw, steel tube Ø 48.3 mm, hot-dip galvanised, to fix the clamping bolt guard rails in the top scaffold platform, with welded steel brackets to secure decks.



1.05



001140

4.00

UNI TOP Eye Scaffold UNI TOP 65-

UNI TOP 65-0/100-0 GUARD RAIL POST FOR PROTECTIVE NETS

With fastening screw, steel tube Ø 48.3 mm, hot-dip galvanised, to attach lateral protection nets in connection with clamping bolt guard rails.

1.60	6.60	001144
2.00	9.00	001143

UNI TOP 65-0/100-0 GUARD RAIL POST WITH TRANSOM

with fastening screw, steel tube Ø 48.3 mm, hot-dip galvanised, to fix clamping bolt guard rails and fasten upper decks.

1.00	0.65	5.20	001141
1.00	1.00	6.50	001142

Protective equipment against falling

Length Width Weight Art. m m kg No.

005610

Set price



MJ PREMIUM SET

consisting of:

FULL BODY HARNESS REVOLUTION R2 SCAF

With front and rear fall arrester eyelets, edge-tested back eyelet extension, quick adjustment, automatic fasteners, comfort back padding, belt end clips, elastic duraflex belt webbing, swivel joint connection.



MANYARD EDGE LANYARD WITH TAPE ENERGY ABSORBER

Length 2.00 m, edge-tested, horizontally approved (anchor point at foot height), 63 mm scaffold hook, elastic design for enhanced freedom of movement, safety clip for fastening to the full body harness, Teflon-coated for longer service life.



EQUIPMENT BAG

0.27m x 0.50 m (dia x I), PVC, red.



TOOL BAG

suitable for ratchet wrench, for direct lock fastening to the full body harness or belt attachment, without ratchet

005611	

EC type approval certificate

The testing and certification authority of the construction trade association issued an EC type approval certificate for this harness system!

Examples for Frame Scaffold UNI TOP 65

Scaffold Bay Length 3.00 m Scaffold Length (m) x Working Height (m) Working Area	99.00 x 10.20 1010 m²	51.00 x 10.20 520 m²	30.00 x 10.20 306 m²
BASIC CONFIGURATION			
Vertical Assembly Frame, Steel 2.00 m x 0.65 m	136	72	44
Timber Deck 3.00 m x 0.29 m	264	136	80
Diagonal brace for 3.00 m bay, Length 3.61 m	28	16	8
Single Guard Rail 3.00 m, twice for two levels	139	72	42
Toeboard 3.00 m for two levels	66	34	20
Toeboard 0.65 m for two levels	4	4	4
Double End Guard Rail 0.65 m for two levels	2	2	2
Guard Rail Post 0.65 m with Transom	32	16	9
End Guard Frame 0.65 m	2	2	2
Base Transom 0.65 m	14	8	4
Base Jack 0.30 m	68	36	22

SUPPLEMENTARY EQUIPMENT

Single Guard Rail 3.00 m, twice for all levels	132	68	40
Toeboard 3.00 m for all levels	66	34	20
Toeboard 0.65 m for all levels	4	4	4
Double End Guard Rail 0.65 m for all levels	4	4	4
UNI TOP Full Aluminium Access Deck 3.00 m with Aluminium Panel + Aluminium Ladder (001064)	4	4	4
Weight in kg	11.061,00	5.829,00	3.506,00
Vertical Assembly Frame, Aluminium 2 00 m x 0 65 m	136	72	44

Examples for Frame Scaffold UNI TOP 65

Scaffold Bay Length 2.50 m Scaffold Length (m) x Working Height (m) Working Area	100.00 x 10.20 1020 m²	50.00 x 10.20 510 m²	30.00 x 10.20 306 m²
BASIC CONFIGURATION			
Vertical Assembly Frame, Steel 2.00 m x 0.65 m	164	84	52
Timber Deck 2.50 m x 0.29 m	320	160	96
Diagonal brace for 2.50 m bay, Length 3.20 m	32	16	12
Single Guard Rail 2.50 m, twice for two levels	168	84	51
Toeboard 2.50 m for two levels	80	40	24
Toeboard 0.65 m for two levels	4	4	4
Double End Guard Rail 0.65 m for two levels	2	2	2
Guard Rail Post 0.65 m with Transom	39	19	11
End Guard Frame 0.65 m	2	2	2
Base Transom 0.65 m	16	8	6
Base Jack 0.30 m	82	42	26

SUPPLEMENTARY EQUIPMENT

Single Guard Rail 2.50 m, twice for all levels	160	80	48
Toeboard 2.50 m for all levels	80	40	24
Toeboard 0.65 m for all levels	4	4	4
Double End Guard Rail 0.65 m for all levels	4	4	4
UNI TOP Full Aluminium Access Deck 2.50 m with Aluminium Panel + Aluminium Ladder (001063)	4	4	4
Weight in kg	11.580,00	5.898,00	3.652,00
Vertical Assembly Frame, Aluminium 2.00 m x 0.65 m	164	84	52

UNI TOP Stairway Tower

Art. No.	Standing-height m	6	8	10	12	14	16	18	20	22	24
000234	Step access platform bracket	6	8	10	12	14	16	18	20	22	24
001044	Base transom	1	1	1	1	1	1	1	1	1	1
001082	Starting transom	1	1	1	1	1	1	1	1	1	1
001019	Vertical assembly frame	5	7	9	11	13	15	17	19	21	23
000394	Aluminium staircase with platform	3	4	5	6	7	8	9	10	11	12
001182	Staircase handrail, outside	3	4	5	6	7	8	9	10	11	12
000318	Base jack	2	2	2	2	2	2	2	2	2	2
001046	End guard frame	2	2	2	2	2	2	2	2	2	2
001036	Double end guard rail	3	5	7	9	11	13	15	17	19	21
000328	Swivel coupler	7	9	11	13	15	17	19	21	23	25
	Exit for the upper level										
001048	Guard rail post	1	1	1	1	1	1	1	1	1	1
000050	Single guard rail 2.00 m	2	2	2	2	2	2	2	2	2	2
002662	Guard rail support for decks	1	1	1	1	1	1	1	1	1	1

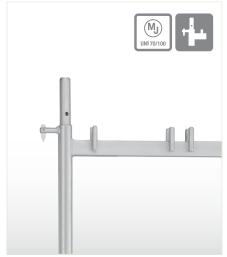
The product range

As one of the leading manufacturers of scaffolds we produce and provide scaffolding systems, that are compatible to certain scaffold series of the companies plettac, Layher and RUX. These systems also are available in aluminium.

Our product range comprises outside building scaffolds, modular scaffolds, non-system scaffold accessories, mobile scaffolds, as well as keder awning roofs.

90% of our scaffolding system parts are produced in Germany in our plant in Plettenberg.

All our scaffolds obviously comply with the requirements of the authorities respectively have the overall approval of the German Institute for Planning and Building Regulations (DIBt) in Berlin. There also exist additionally several European approvals.



Overall approval UNI 70 DUO of the DIBt Z-8.1-303.

Overall approval UNI 70 of the DIBt Z-8.1-184.

Overall approval UNI 100 of the DIBt Z-8.1-871.



Approval UNI-CONNECT 70 DUO of the DIBt Z-8.1-872.

Certificat of compliance for the approval Nr. Z-8.1-840 for the vertical assembly frame, steel 2,00 m x 1,09 m.

Certificat of compliance for the approval Nr. Z-8.1-844 for the vertical assembly frame, aluminium 2,00 m x 0,73 m.



Overall approval of the DIBt Nr. Z-8.1-902.



GS-sign for approved security.



High quality standards and longlife functionality are the features that excel our non-system scaffold accessories



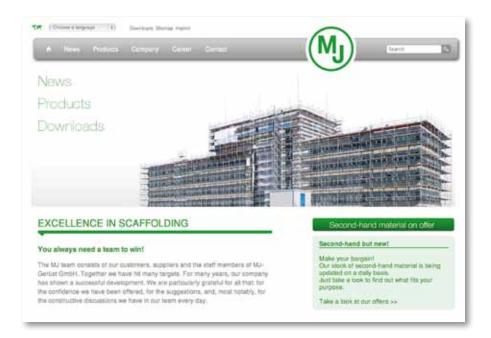
Overall approval COMBI of the DIBt Nr. Z-8.22-921.

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