

EURO TOWERS LTD

UK Manufacturer of Aluminium Access Equipment

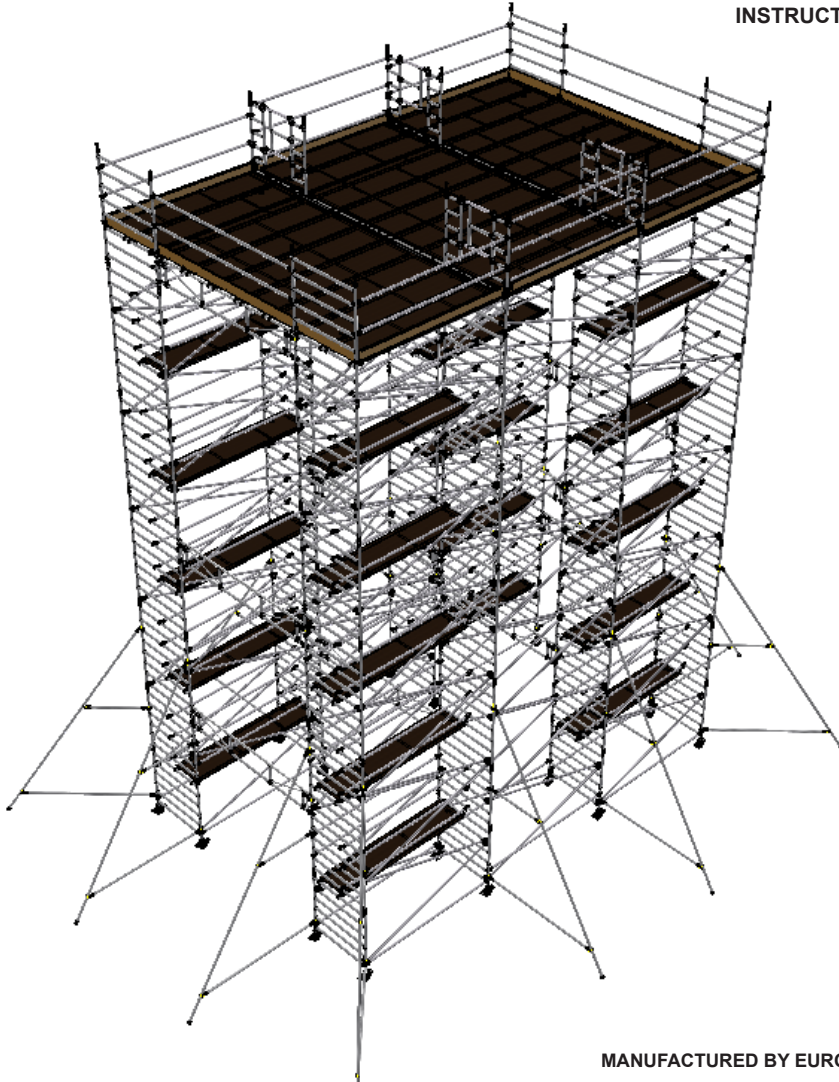
LARGE DECK STRUCTURE

Euro Towers Ltd large Deck Tower Systems Certified to BS 1139-6:2022 Load Class 3 Wind Class 1

FOR USE WITH EURO TOWERS 232 3T TOWER SYSTEMS ONLY. REFER TO THE STANDARD 232 TOWER ASSEMBLY GUIDE

Prefabricated tower scaffold may only be assembled and dismantled by persons familiar with these instructions

**INSTRUCTION MANUAL
EN 1004-2-en**



MANUFACTURED BY EURO TOWERS LTD

For more information or any questions please contact Euro Towers LTD

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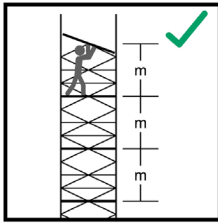
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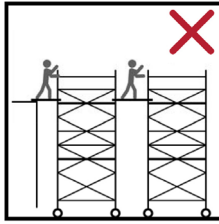
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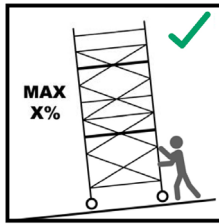
SAFETY DO'S AND DONT'S



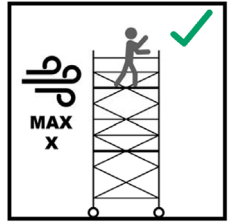
Platforms shall be installed with vertical distances between them not exceeding 2.1 m when assembling and dismantling except the distance to the first platform max 3.40m



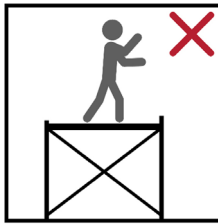
Do not bridge between towers or other structures Please contact Euro Towers for information on the correct equipment for Bridging Towers



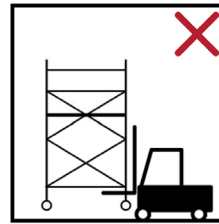
Maximum inclination for movement. Note the maximum angle allowed is 1%.



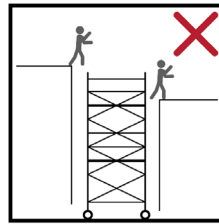
Do not build, dismantle or attempt to work on an access tower if the wind speed exceeds 17MPH



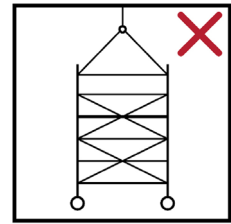
Do not stand on an unguarded platform



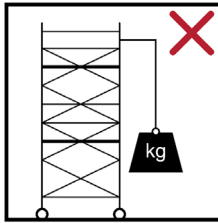
Do not lift the tower with mechanical equipment



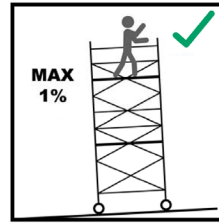
Do not use the tower for access and egress to other structures



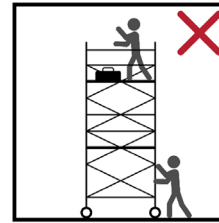
Do not suspend the tower



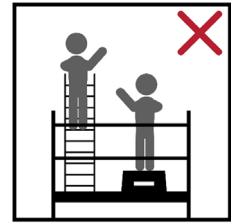
Do not lift heavy objects from the tower



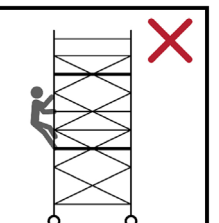
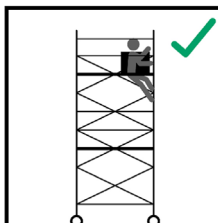
Maximum inclination for working. Note the maximum angle allowed is defined by the manufacturer.



Do not move the tower with people or materials on it



Do not use ladders, boxes or other objects to gain extra height



Do not climb the outside of the tower

GENERAL SAFETY RULES

Prefabricated tower scaffolds are for the purpose of working at height safely.

Before You Start

1. Familiarise yourself with these instructions paying attention to these safety notes before you use the equipment supplied. Towers may only be assembled and dismantled by a COMPETENT person familiar with these instructions.
2. User training courses cannot be a substitute for instruction manuals but only complement them. Although training is not a specific legal requirement, it is one of the most recognised methods of proving competency.
3. This product shall only be used according to the instruction manual.
4. Only original Euro Towers components specified in this manual shall be used.
5. It is recommended that this user manual be used in conjunction with a suitable risk assessment and method statement relative to the project.
6. This information shall be available at the location of use of the prefabricated tower scaffold.
7. This prefabricated tower scaffold shall only be used according to this information.
8. Prefabricated tower scaffolds shall only be used in accordance with national regulations
9. You will require the following PPE to help avoid personal injury, Hard Hat, Safety Gloves, Safety Shoes and Hi Vis vest or jacket
10. Tools required for safe erection of a tower are: Spirit level.
11. As part of your risk assessment, do not begin to erect, move or dismantle your tower in excessive weather conditions including heavy rain, sleet/snow or weather that can affect your anti slip surfaces. Also avoid working in extreme heat and high winds. When working outdoors, the weather forecast shall be taken into account before assembly, use and dismantling.
12. Ensure you selected the correct platform height tower in relation to the desired working height (usually 2m) to avoid over reaching and other unsafe practices.
13. Inspect all individual components before use to ensure quantity, compatibility, any damages and all parts function correctly. Damaged or incorrect components shall NOT be used.
14. Check the quantity of components supplied corresponds correctly to the kitting list of the tower height you are planning to build. Do not start assembly if you do not have the correct number of components. Do not use any tower that has missing or damaged parts or has not been properly assembled.
15. Erect an exclusion zone and place warning signs if applicable to your location of work.
16. It is recommended that a minimum of two person erect, alter and dismantle a Tower but during the risk assessment additional person(s) may be required to perform the task safely.

Inspection, Care, Maintenance and transport

17. Regularly inspect the individual components to ensure that they are not damaged and function properly. Damaged components shall be isolated, tagged and removed from use. They should be replaced and sent for repair or scrap.
18. Inspect all tubes on frames, stabilisers and braces for dents, cuts and holes, damaged equipment should be isolated, tagged and removed from use. Check all joints for cracked welds and that they are secure.
19. Inspect Brace Hooks, check the clicker is functioning correctly and the hook is not distorted from abuse. Check the brace is not bent out of shape.
20. Inspect Platform for damage to the decking and fixings and that (if fitted) the trapdoor opens and closes freely and the hinge is secure. Check the aluminium framework for damage and for cracked welds that may be damaged due to overloading. Check the hooks are not distorted from abuse and the wind lock clips are attached and functioning properly.
21. Inspect Stabiliser couplers tighten and can be loosened freely. Ensure rubber foot is securely fitted and not worn out. Check for adjusting pins on telescopic stabilisers are fitted and secured
22. Inspect castors, checking that the wheel turns and spins freely, that the brakes engage and stops the castor from spinning. Ensure the castor has no flat spots and has a suitable SWL and is correctly marked.
23. Inspect the adjustable leg threads are clear of burrs and the nut runs freely up and down the thread. Check the nut housing for abuse or missing nodules.
24. Light oil or lubricating spray may be used to free up jammed, clickers, castors, adjustable leg nuts, stabiliser couplers, trap door hinges and latches.
25. Do not put excessive loads on the components during storage.
26. When transporting the components do not use excessive strapping forces when securing the load, this may distort and damage components if not done with care.
27. Check ground conditions are suitable for erecting and moving the tower and the ground can take the loads imposed by the tower including weight of equipment and persons. Do not assemble tower on unstable ground such as drain, manhole covers, compacted fill or any other hazards highlighted during the risk assessment
28. Ensure the level and slope of the area where the tower is to be erected, moved and dismantled is within the levelling height of the adjustable legs.
29. Check for obstructions that could prevent safe erection, moving and dismantling of the tower.
30. Ensure the Tower is level. Castor wheels should always remain LOCKED unless moving the Tower. Adjustable legs are used for levelling the Tower. NEVER use to gain additional height. Extra height is gained by using additional compatible components. Other items such as ladders, steps or boxes should never be used to gain additional height.
31. Check for overhead hazards such as power lines. Do not assemble a tower near uninsulated, live or energised electrical machinery or circuits, or near machinery or plant that is in operation.
32. All components should be passed up or down by hand where possible, where this is not possible use a suitable material for lifting (e.g. Heavy corded rope) and sufficient knot ties (e.g. hitch knot or timber hitch) DO NOT use mechanical hoists.

33. Towers MUST always be climbed from the inside for access and egress using the Integrated ladders or designated rungs. NEVER climb the outside of a Tower.
34. Do not lean ladders against a tower or climb the outside. Climb the ladder from the inside as per the supplied access system and use the trapdoor for access and egress
35. Never climb on Diagonal or Horizontal braces. Never jump on to or off platforms
36. Working is only permitted on a platform with a complete side protection including guardrails and toe boards
37. After assembly or alteration, the following minimum information should be displayed on the prefabricated tower scaffold and be clearly visible from the ground (e.g. on a tag):
 - a) The name and contact details of the responsible person. b) If the tower is ready for application or not. c) The load class and the uniformly distributed load. d) If the prefabricated tower scaffold is intended for indoors use only. e) The date of assembly. f) The maximum number of simultaneous working platforms permitted. g) The maximum number of persons permitted on the working platform(s) during use. h) The maximum number of persons permitted on the tower during assembly and dismantling. i) The maximum number of persons permitted on any one platform. j) The maximum safe working load on working platforms. k) The maximum safe working load on the prefabricated tower scaffold. l) The load class of the prefabricated tower scaffold. m) The maximum horizontal force permitted at the working platform(s). n) The maximum wind limits for working on the prefabricated tower scaffold. o) The maximum wind limits for the prefabricated tower scaffold.

Safe Use & Loadings

38. Before use, check that all components listed in the kit list have been used in the Tower in the correct position. Then repeat all checks if the tower has been moved, modified, left unattended or the environment changes.
39. Care should be taken when using Power Tools or Jet washing or anything specific to your job that could imply side loads and cause the tower to overturn. Maximum permitted side load must not exceed 30kg (300N)
40. When lifting components or materials keep within the base of the Tower. Ensure the total weight of the User(s) any debris or materials being lifted does not exceed the Safe Working Load (SWL) of an individual platform unit or the overall structure Loads must be uniformly distributed on the working platform and not block trapdoors.
41. Prefabricated tower scaffolds designed in accordance with BS1139-6:2022 are not anchor points for personal fall arrest equipment.
42. Work should only be completed from one Working Platform at any time complete with Guardrails and Toe-boards to prevent persons and materials falling from the tower. Work should not be attempted from any other part of the tower including stairs or braces.
43. The maximum number of person(s) permitted on the permitted on a platform unit at any time should not exceed the SWL (250kg). This should include any tools and or materials
44. You should never stand on an unprotected platform (guardrails must be in place)
45. Consider measures to avoid unauthorised access or tampering when the tower is left unattended.

Stability & Moving

48. Ensure the Tower is always level and the adjustable legs are engaged. Check that you have taken all necessary precautions to prevent the Tower being moved or rolling away. Always apply ALL castor brakes or use base plates for static towers or inclined surfaces.
49. Ensure that the scaffold tower is within the maximum platform height as stated and that the appropriate stabilisers are fitted to suit. *refer to kitting list
50. A scaffold tower should not be used or moved in wind speeds stronger than 17mph (7.7meters per second) (Beaufort force 4). Wind speeds in excess of this consider tying the tower to a rigid structure or dismantling before it is exposed to the strong winds.
51. Beware of the potential wind factors where there is a possibility for the tunnelling effect of open-ended buildings, unclad buildings and at the corners of buildings
52. NEVER fit sheets or cladding to a Tower. Such items can act as a sail and impose extreme horizontal loads onto a tower causing it to overturn.
53. When moving a tower plan the route removing any obstructions, ensuring the ground can take the weight of the tower, beware of soft and uneven ground. Pay attention for overhead hazards. Ensure that all materials and persons are removed from the Tower. If there are any doubts about the route, then dismantle and erect in new location.
54. Towers should only be moved manually by pushing at the base of the tower at a usual walking speed on a slope no greater than 1%. The Tower height should be reduced to 4m if all 4 stabilisers are in place and 2m if less than 4 stabilisers are in place. Stabilisers are raised approximately 25mm clear off the ground and then castors are unlocked before moving.
55. When the Tower is repositioned reapply the brakes on castor wheels ensuring the Tower is still complete and correct. The tower shall be levelled using the adjustable legs for both horizontal and vertical alignment. The stabilisers can then be lowered making firm contact with the ground.
56. Prefabricated tower scaffolds in accordance to BS1139-6:2022 should NEVER be lifted or suspended by a crane or moved by mechanical means
57. Prefabricated tower scaffolds in accordance to BS1139-6:2022 are not designed to be used as a means to enter or exit other structures, e.g. as a stair tower.
58. Prefabricated tower scaffolds in accordance to BS1139-6:2022 are not designed to be used as a means of edge protection

Alterations to the prefabricated tower are only permitted where they are shown in these instructions. In the event that an alteration to the prefabricated tower scaffold design is required, approval from the supplier and/or designer shall be obtained and a revised instruction manual or assembly, user and dismantling plan created.
Further information on inspection and maintenance can be found on Euro Towers inspection posters. For further safety information or downloading instructions call Euro Towers or visit our website. www.eurotowers.co.uk

Check Instructions before use.

Assembly and use

DO NOT assemble a Large Deck structure on unstable ground or objects such as loose bricks, boxes or blocks. Only a sound rigid footing must be used. Check working area for uneven ground, such as slopes and differences in level.

Ensure that the structure is within the maximum platform height stated.

Should you require additional platform height, contact Euro Towers for more help.

The tube couplers supplied by Euro Towers are EN74 Certified, any additional couplers used MUST conform to this standard.

Stabilisers or outriggers shall always be fitted when specified, ensure the couplers tighten and loosen freely, ensure the rubber foot is securely fitted and in good condition. Ensure all pins on telescopic stabilisers are fitted and secure.

Ensure that all swivel couplers are tightened fully once in position.

Weather conditions

Towers below 8m platform heights are permissible for indoor and outdoor use. Platforms heights above this are only permitted for INDOOR use only.

Tower structures below 8m platforms heights have been assessed for wind loads equating to 17mph (27kph, 7.6m/s, Beaufort scale 4). This system is tested to wind class 1

Outdoor structures should, wherever possible, be secured to a building or other structure. It is good practice to tie in all structures of any height, especially when they are left unattended, or in exposed or windy conditions.

Moving and lifting

Remove people and materials from the tower, and lower the tower to 4m if all 4 stabilisers are in place. If not then reduce tower height to 2m. Adjust and raise the stabilizers 25mm from the ground, ensure the couplers are tight, and push from at or near the base by manual effort only, never use mechanical means. Recheck level and reposition stabilizers before use.

Permissible loads and persons on the structure

The MAXIMUM number of persons on the Tower Structure during use is 8.

The MAXIMUM number of persons on the Tower Structure during assembly and dismantling is 4.

The MAXIMUM number of simultaneous working platforms is 1.

The MAXIMUM number of persons allowed on a working platform is 8.

The MAXIMUM number of persons allowed on any platform unit is 2.

(Safe working loads should never be exceeded, please refer to the loads below)

SAFE WORKING LOADS (SWL) (UNIFORMLY DISTRIBUTED)

PER PLATFORM UNIT 250Kg

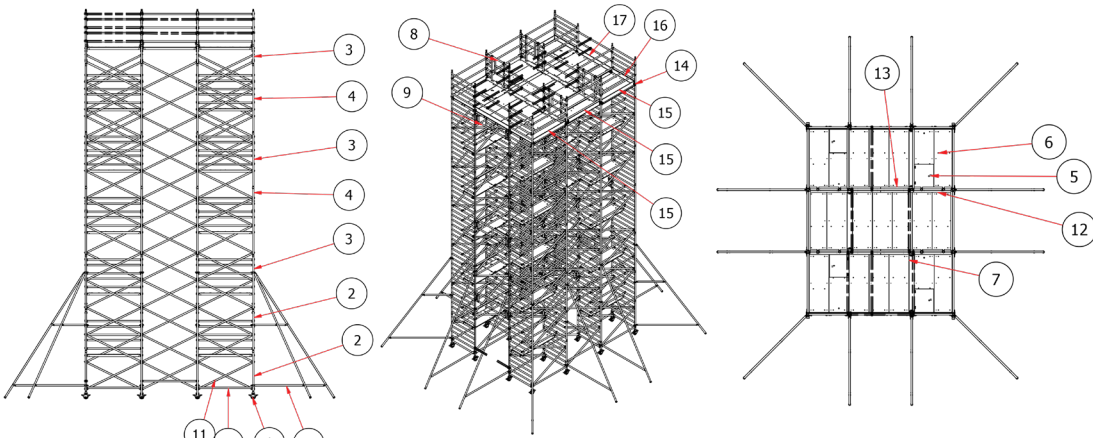
PER WORKING PLATFORM 1000kg

COMPLETED STRUCTURE 1000Kg

MAXIMUM IMPOSED POINT (LEG) LOADS PER LEG 600Kg

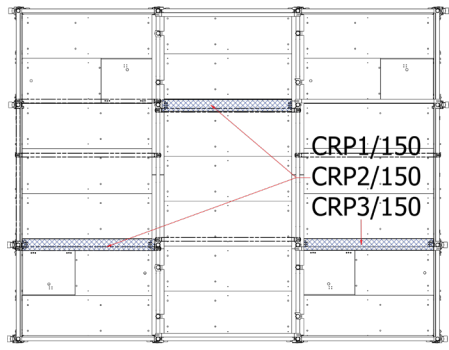
Use of prefabricated scaffold towers for access to adjacent structures: This is not suitable for this application. Contact us for more help with this.

The maximum horizontal load per bay of 0.3kN must not be exceeded.

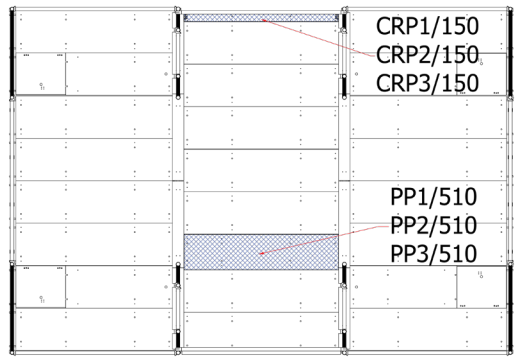


ITEM	CODE	DESCRIPTION	WEIGHT	ITEM	CODE	DESCRIPTION	WEIGHT	ITEM	CODE	DESCRIPTION	WEIGHT
1	KALA	Adjustable Leg	0.98 kg	7	CRP1/150	2m In-fill Board	8.90 kg	13	PGC1	Platform Gap Cover 1.9m	1.50 kg
1	KSCR	S' Castor	3.23 kg	7	CRP2/150	2.5m In-fill Board	9.60 kg	13	PGC2	Platform Gap Cover 2.5m	2.00 kg
2	FKD3/8	8 Rung Double Width 232 Frame	8.63 kg	7	CRP3/150	2m In-fill Board	10.30 kg	13	PGC3	Platform Gap Cover 3.1m	2.30 kg
3	FKD4/8	8 Rung Double Width 232 Frame	10.59 kg	8	FGD4/8	8 Rung 232 Gated Frame	14.20 kg	14	RTBC	Toe-Board Clip	2.02 kg
4	FKD5/10	10 Rung Double Width 232 Frame	14.00 kg	9	BBK1	2M Bridge Beam	6.54 kg	15	TKL1/B	2M Toeboard Length Blank	2.29 kg
5	PKT1	2M Trapdoor Platform	13.48 kg	9	BBK2	2.5M Bridge Beam	7.39 kg	15	TKL2/B	2.5M Toeboard Length Blank	3.68 kg
5	PKT2	2.5M Trapdoor Platform	17.38 kg	9	BBK3	3M Bridge Beam	8.63 kg	15	TKL3/B	3M Toeboard Length Blank	3.85 kg
5	PKT3	3M Trapdoor platform	21.83 kg	10	BKH1	2M Horizontal Brace	1.93 kg	16	TKDWB	Double Width Toeboard	1.51 kg
6	PKP1	2M Plain Platform	13.22 kg	10	BKH2	2.5M Horizontal Brace	2.24 kg	17	BB1/B	2m Bridgebeam toe-board Blank	3.00 kg
6	PKP2	2.5M Plain Platform	16.88 kg	10	BKH3	3M Horizontal Brace	2.55 kg	17	BB2/B	2.5m Bridgebeam toe-board Blank	3.70 kg
6	PKP3	3M Plain Platform	20.29 kg	11	BKD1	2M Diagonal Brace	2.06 kg	17	BB3/B	3m Bridgebeam toe-board Blank	4.90 kg
				11	BKD2	2.5M Diagonal Brace	2.35 kg	18	SKLZ	Large Stabilizer	7.84 kg
				11	BKD3	3M Diagonal Brace	2.65 kg		PP1/510	2m Plain platform 510w	12.10 kg
				12	ECPG	End-On Gated Cover Panel	1.60 kg		PP2/510	2.5m Plain platform 510w	18.30 kg
									PP3/510	3m Plain platform 510w	21.70 kg

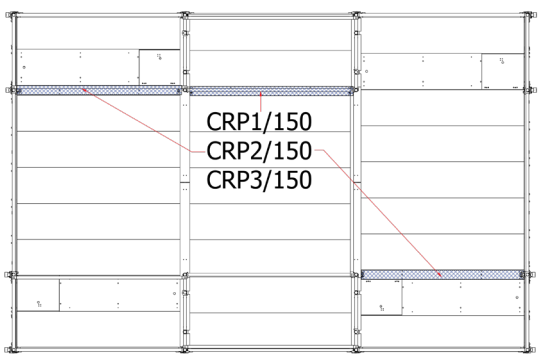
2m Bridge Arrangement



2.5m Bridge Arrangement



3m Bridge Arrangement



KIT LIST

2.3m x 2m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	8
FKD4-8	10.59 kg	8 Rung DW 232 Frame	4
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT1	13.48 kg	2m Trapdoor Platform	4
PKP1	13.22 kg	2m Plain Platform	23
CRP1-150	8.90 kg	2m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK1	6.54 kg	2m Bridge Beam	4
BKH1	1.93 kg	2m Horizontal Brace	50
BKD1	2.06 kg	2m Diagonal Brace	24
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC1	1.50 kg	Platform gap cover - 2m	4
RTBC	0.02 kg	Red Toe Board Clip	16
LT1	2.29 kg	2m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT1/B	3.00 kg	2m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	830.84 kg

2.3m x 2.5m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	8
FKD4-8	10.59 kg	8 Rung DW 232 Frame	4
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT2	17.38 kg	2.5m Trapdoor Platform	4
PKP2	16.88 kg	2.5m Plain Platform	23
PP2/510	18.30 kg	2.5m Plain Platform 510w	1
CRP2-150	9.60 kg	2.5m Cantilever In-fill board	1
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK2	7.39 kg	2.5m Bridge Beam	4
BKH2	2.24 kg	2.5m Horizontal Brace	50
BKD2	2.35 kg	2.5m Diagonal Brace	24
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC2	2.00 kg	2.5m Platform gap cover	4
RTBC	0.02 kg	Red Toe Board Clip	16
LT2	3.68 kg	2.5m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT2/B	3.70 kg	2300mm Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	969.42 kg

2.3m x 3m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	8
FKD4-8	10.59 kg	8 Rung DW 232 Frame	4
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT3	21.83 kg	3m Trapdoor Platform	4
PKP3	20.29 kg	3m Plain Platform	23
CRP3-150	10.30 kg	3.0m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK3	8.63 kg	3.1m Bridge Beam	4
BKH3	2.55 kg	3m Horizontal Brace	44
BKD3	2.65 kg	3m Diagonal Brace	24
BBH3	2.55 kg	3.1m Bridge Beam Brace	4
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC3	2.30 kg	Platform gap cover - 3.1m	4
RTBC	0.02 kg	Red Toe Board Clip	16
LT3	3.85 kg	3m toe-board blank	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT3/B	4.90 kg	3m Linked Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	1100.93 kg

4.2m x 2m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	8
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT1	13.48 kg	2m Trapdoor Platform	8
PKP1	13.22 kg	2m Plain Platform	23
CRP1-150	8.90 kg	2m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK1	6.54 kg	2m Bridge Beam	4
BKH1	1.93 kg	2m Horizontal Brace	70
BKD1	2.06 kg	2m Diagonal Brace	48
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC1	1.50 kg	Platform gap cover - 2m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT1	2.29 kg	2m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT1/B	3.00 kg	2m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	1125.36 kg

4.2m x 2.5m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	8
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT2	17.38 kg	2.5m Trapdoor Platform	8
PKP2	16.88 kg	2.5m Plain Platform	23
PP2/510	18.30 kg	2.5m Plain Platform 510w	1
CRP2-150	9.60 kg	2.5m Cantilever In-fill board	1
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK2	7.39 kg	2.5m Bridge Beam	4
BKH2	2.24 kg	2.5m Horizontal Brace	70
BKD2	2.35 kg	2.5m Diagonal Brace	48
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC2	2.00 kg	2.5m Platform gap cover	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT2	3.68 kg	2.5m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT2/B	3.70 kg	2.5m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	1292.70 kg

4.2m x 3m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	8
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT3	21.83 kg	3m Trapdoor Platform	8
PKP3	20.29 kg	3m Plain Platform	23
CRP3-150	10.30 kg	3.0m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK3	8.63 kg	3.1m Bridge Beam	4
BKH3	2.55 kg	3m Horizontal Brace	44
BKD3	2.65 kg	3m Diagonal Brace	68
BBH3	2.55 kg	3.1m Bridge Beam Brace	4
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC3	2.30 kg	Platform gap cover - 3.1m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT3	3.85 kg	3m toe-board blank	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT3/B	4.90 kg	3m Linked Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	1455.41 kg

5.5m x 2m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	16
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT1	13.48 kg	2m Trapdoor Platform	12
PKP1	13.22 kg	2m Plain Platform	23
CRP1-150	8.90 kg	2m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK1	6.54 kg	2m Bridge Beam	4
BKH1	1.93 kg	2m Horizontal Brace	90
BKD1	2.06 kg	2m Diagonal Brace	61
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC1	1.50 kg	Platform gap cover - 2m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT1	2.29 kg	2m Linked toe-board blank	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT1/B	3.00 kg	2m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	1313.70 kg

5.5m x 2.5m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	16
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT2	17.38 kg	2.5m Trapdoor Platform	12
PKP2	16.88 kg	2.5m Plain Platform	23
PP2/510	18.30 kg	2.5m Plain Platform 510w	1
CRP2-150	9.60 kg	2.5m Cantilever In-fill board	1
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK2	7.39 kg	2.5m Bridge Beam	4
BKH2	2.24 kg	2.5m Horizontal Brace	90
BKD2	2.35 kg	2.5m Diagonal Brace	61
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC2	2.00 kg	2.5m Platform gap cover	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT2	3.68 kg	2.5m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT2/B	3.70 kg	2.5m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	1506.61 kg

5.5m x 3m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	16
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	0
PKT3	21.83 kg	3m Trapdoor Platform	12
PKP3	20.29 kg	3m Plain Platform	23
CRP3-150	10.30 kg	3.0m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK3	8.63 kg	3.1m Bridge Beam	4
BKH3	2.55 kg	3m Horizontal Brace	84
BKD3	2.65 kg	3m Diagonal Brace	61
BBH3	2.55 kg	3.1m Bridge Beam Brace	4
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC3	2.30 kg	Platform gap cover - 3.1m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT3	3.85 kg	3m toe-board blank	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT3/B	4.90 kg	3m Linked Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	0
		Total Weight	1697.22 kg

7.8m x 2m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	8
PKT1	13.48 kg	2m Trapdoor Platform	16
PKP1	13.22 kg	2m Plain Platform	23
CRP1-150	8.90 kg	2m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK1	6.54 kg	2m Bridge Beam	8
BKH1	1.93 kg	2m Horizontal Brace	108
BKD1	2.06 kg	2m Diagonal Brace	98
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC1	1.50 kg	Platform gap cover - 2m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT1	2.29 kg	2m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT1/B	3.00 kg	2m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	12
Total Weight			1478.66 kg

7.8m x 2.5m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	8
PKT2	17.38 kg	2.5m Trapdoor Platform	16
PKP2	16.88 kg	2.5m Plain Platform	23
PP2/510	18.30 kg	2.5m Plain Platform 510w	1
CRP2-150	9.60 kg	2.5m Cantilever In-fill board	1
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK2	7.39 kg	2.5m Bridge Beam	8
BKH2	2.24 kg	2.5m Horizontal Brace	108
BKD2	2.35 kg	2.5m Diagonal Brace	98
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC2	2.00 kg	2.5m Platform gap cover	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT2	3.68 kg	2.5m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT2/B	3.70 kg	2.5m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	12
Total Weight			1706.88 kg

7.8m x 3m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	12
FKD5-10	14.00 kg	10 Rung DW 232 Frame	8
PKT3	21.83 kg	3m Trapdoor Platform	16
PKP3	20.29 kg	3m Plain Platform	23
CRP3-150	10.30 kg	3.0m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK3	8.63 kg	3.1m Bridge Beam	8
BKH3	2.55 kg	3m Horizontal Brace	104
BKD3	2.65 kg	3m Diagonal Brace	98
BBH3	2.55 kg	3.1m Bridge Beam Brace	6
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC3	2.30 kg	Platform gap cover - 3.1m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT3	3.85 kg	3m toe-board blank	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT3/B	4.90 kg	3m Linked Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	12
Total Weight			1942.03 kg

9.8m x 2m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	20
FKD5-10	14.00 kg	10 Rung DW 232 Frame	8
PKT1	13.48 kg	2m Trapdoor Platform	20
PKP1	13.22 kg	2m Plain Platform	23
CRP1-150	8.90 kg	2m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK1	6.54 kg	2m Bridge Beam	8
BKH1	1.93 kg	2m Horizontal Brace	108
BKD1	2.06 kg	2m Diagonal Brace	116
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC1	1.50 kg	Platform gap cover - 2m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT1	2.29 kg	2m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT1/B	3.00 kg	2m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	12
Total Weight			1654.38 kg

9.8m x 2.5m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	20
FKD5-10	14.00 kg	10 Rung DW 232 Frame	8
PKT2	17.38 kg	2.5m Trapdoor Platform	20
PKP2	16.88 kg	2.5m Plain Platform	23
PP2/510	18.30 kg	2.5m Plain Platform 510w	1
CRP2-150	9.60 kg	2.5m Cantilever In-fill board	1
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK2	7.39 kg	2.5m Bridge Beam	8
BKH2	2.24 kg	2.5m Horizontal Brace	108
BKD2	2.35 kg	2.5m Diagonal Brace	116
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC2	2.00 kg	2.5m Platform gap cover	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT2	3.68 kg	2.5m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT2/B	3.70 kg	2.5m Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	12
Total Weight			1903.42 kg

9.8m x 3m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	20
FKD5-10	14.00 kg	10 Rung DW 232 Frame	8
PKT3	21.83 kg	3m Trapdoor Platform	20
PKP3	20.29 kg	3m Plain Platform	23
CRP3-150	10.30 kg	3.0m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK3	8.63 kg	3.1m Bridge Beam	8
BKH3	2.55 kg	3m Horizontal Brace	102
BKD3	2.65 kg	3m Diagonal Brace	116
BBH3	2.55 kg	3.1m Bridge Beam Brace	6
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC3	2.30 kg	Platform gap cover - 3.1m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT3	3.85 kg	3m toe-board blank	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT3/B	4.90 kg	3m Linked Toe-board blank	2
Y250	5.66 kg	Telescopic Stabiliser	12
Total Weight			2156.67 kg

12m x 2m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	20
FKD5-10	14.00 kg	10 Rung DW 232 Frame	16
PKT1	13.48 kg	2m Trapdoor Platform	24
PKP1	13.22 kg	2m Plain Platform	23
CRP1-150	8.90 kg	2m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK1	6.54 kg	2m Bridge Beam	12
BKH1	1.93 kg	2m Horizontal Brace	142
BKD1	2.06 kg	2m Diagonal Brace	144
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC1	1.50 kg	Platform gap cover - 2m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT1	2.29 kg	2m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT1/B	3.00 kg	2m Toe-board blank	2
SKL2	7.84 kg	Jumbo Stabiliser	12
Total Weight			2134.00 kg

12m x 2.5m Large Deck Parts list

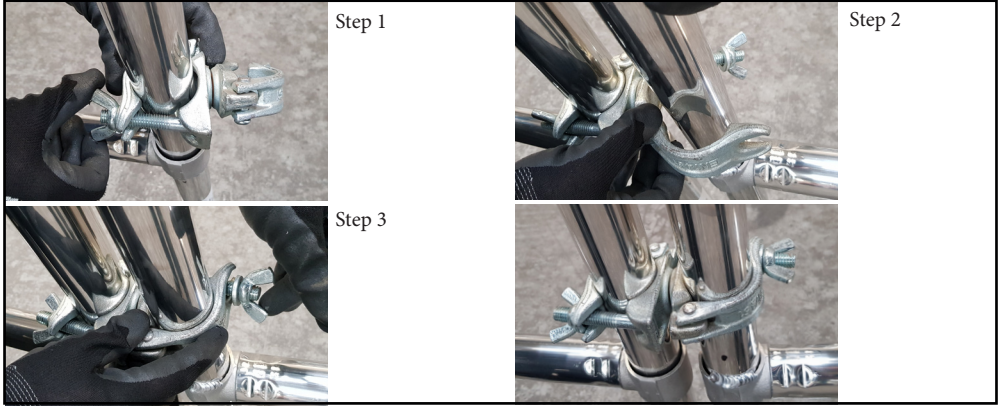
KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	20
FKD5-10	14.00 kg	10 Rung DW 232 Frame	16
PKT2	17.38 kg	2.5m Trapdoor Platform	24
PKP2	16.88 kg	2.5m Plain Platform	23
PP2/510	18.30 kg	2.5m Plain Platform 510w	1
CRP2-150	9.60 kg	2.5m Cantilever In-fill board	1
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK2	7.39 kg	2.5m Bridge Beam	12
BKH2	2.24 kg	2.5m Horizontal Brace	142
BKD2	2.35 kg	2.5m Diagonal Brace	144
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC2	2.00 kg	2.5m Platform gap cover	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT2	3.68 kg	2.5m Linked toe-board	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT2/B	3.70 kg	2.5m Toe-board blank	2
SKL2	7.84 kg	Jumbo Stabiliser	12
Total Weight			2420.70 kg

12m x 3m Large Deck Parts list

KSCR	0.98 kg	5" castor assembly	16
KALA	3.23 kg	600mm adj. leg	16
FKD3-6	8.63 kg	6 Rung DW 232 Frame	0
FKD4-8	10.59 kg	8 Rung DW 232 Frame	20
FKD5-10	14.00 kg	10 Rung DW 232 Frame	16
PKT3	21.83 kg	3m Trapdoor Platform	24
PKP3	20.29 kg	3m Plain Platform	23
CRP3-150	10.30 kg	3.0m Cantilever In-fill board	3
FGD4-8	14.20 kg	Gated 8 Rung 232 frame	4
BBK3	8.63 kg	3.1m Bridge Beam	12
BKH3	2.55 kg	3m Horizontal Brace	136
BKD3	2.65 kg	3m Diagonal Brace	144
BBH3	2.55 kg	3.1m Bridge Beam Brace	6
ECPC	1.60 kg	End-on cantilever cover - plain	4
PGC3	2.30 kg	Platform gap cover - 3.1m	4
RTBC	0.02 kg	Red Toe Board Clip	12
LT3	3.85 kg	3m Linked toe-board blank	6
TK1210/B	1.51 kg	1210mm Toe-board blank	4
BBT3/B	4.90 kg	3m Linked Toe-board blank	2
SKL2	7.84 kg	Jumbo Stabiliser	12
Total Weight			2715.65 kg

ASSEMBLY STEPS

How to fit a coupler



How to fit a brace



How to remove a brace



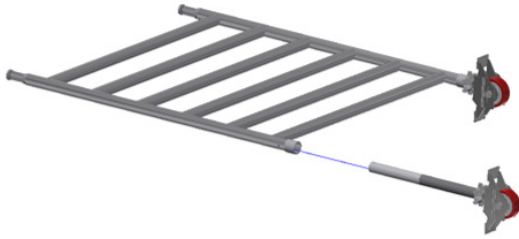
For levelling purposes only, the legs can be adjusted by turning the leg nut as shown.



Castor locked
(Note castor wheel axle has moved in line with the leg tube)

Castor unlocked

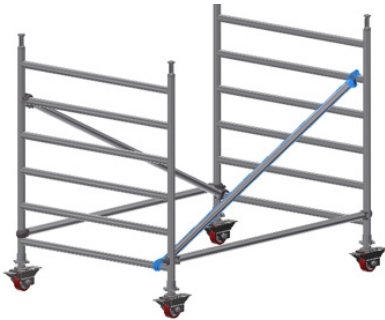
Assembly Guide



1. Release the interlock clips, insert legs and castors into 2x 6 rung DW frames.



2. Hold this 6 rung DW frame upright and attach 2x horizontal braces above the first rung of the frame. Ensure hooks are facing outwards and the “kliker” is fully engaged. This will enable the frame to stand freely if required.



3. Hold the next 6 rung DW frame (with legs and castors) upright and attach 2x horizontal braces above the first rung of the frame as before. Ensure the “kliker” is fully engaged. Attach 2x diagonal braces in an opposite pattern as shown.



3a. Please note the diagonal brace that goes on the trapdoor platform side (high-lighted) needs to be in POSITION 2. The opposite brace can be in position 1. See image below for explanation



4. Erect another base adjacent to the previous in the same manner as steps 1-3. Ensure the diagonal braces in position 2 face each other. This is to denote the side the trapdoor platform attaches to. It is imperative the trapdoor platforms are located on the insides of the towers to enable attaching the bridge beams easier later. Use horizontal braces to space out the towers to the required platform length. These can be removed later once the first bridge beams are in place.



5. Level this structure in both directions using a spirit level on the horizontal braces and the rungs.

Attach the next DW frame on top of the previous DW frames, Ensure the interlock clip is engaged on all frames.



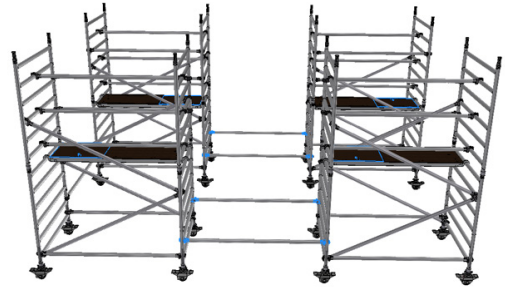
6. Connect additional diagonal braces in an alternating pattern as shown.



7. Attach a trapdoor platform in the position shown in the standard 3T 232 tower assembly guide. Ensure it is orientated so the trapdoor is facing the end of the tower that is climbed – the trapdoor should open outwards.



8. Ascend through the trapdoor and from a seated (3T) position attach 2x horizontal braces to the 2nd and 4th rungs above the platform. Ensure the hooks are facing outwards and the “kliker” is engaged on each brace hook. Attach an additional 3x horizontal braces: to the first, third and fifth rungs above the platform. The hooks will need to face downwards and be in-line with the edge of the platform inside the tower.



9. Erect another pair of tower bases in exactly the manner following steps 1-8. Ensure the diagonal braces and trapdoor platforms are orientated in the same way as the previous bases. They should be spaced out using horizontal braces placed above the 2nd rung of the towers – this is to ensure they do not clash with the stabilizers in later steps. ENSURE THE HOOKS ARE FACING OUTWARDS.



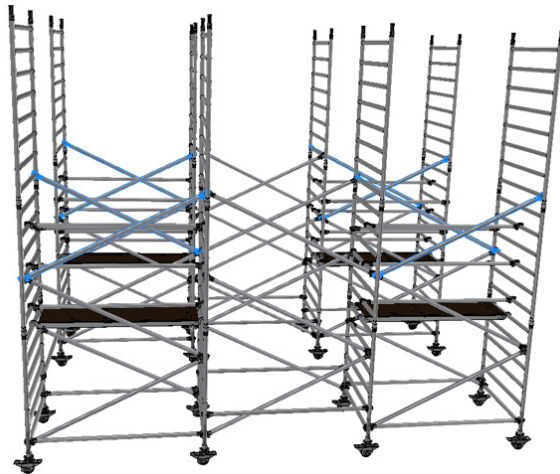
9a.



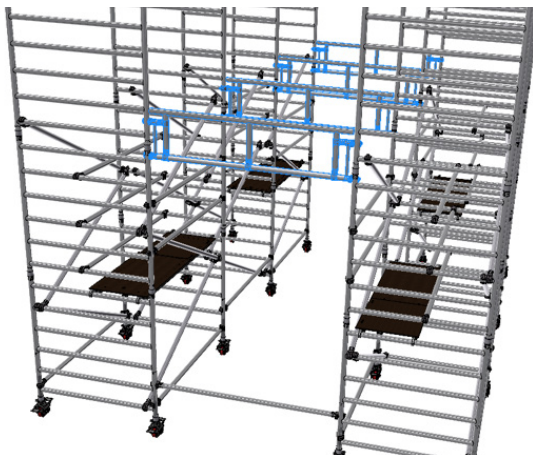
10. Attach 4x diagonal braces in an opposite pattern as shown between each pair of bases.



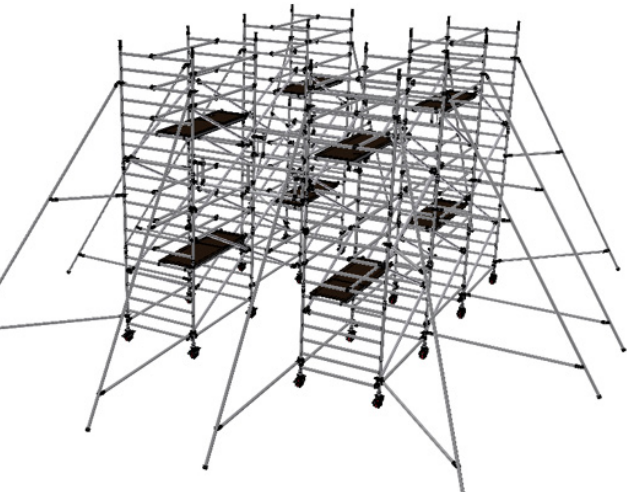
11. Attach the next set of frames as per the kit list depending on the desired platform height. Ensure the interlock clips are engaged.



12. Add two more diagonal braces to each tower in a continuous pattern.



13. Depending on the desired platform height, the first set of bridge beams can now be attached. These bridge beams shall be positioned high enough to ensure a minimum clear height of 1.85m is maintained if persons are required to walk underneath. It is also important they are positioned so they don't clash with any brace hooks or collars on the frames. (6 rungs above the first platform is a suggested position). The horizontal braces for spacing out the towers can now be removed.

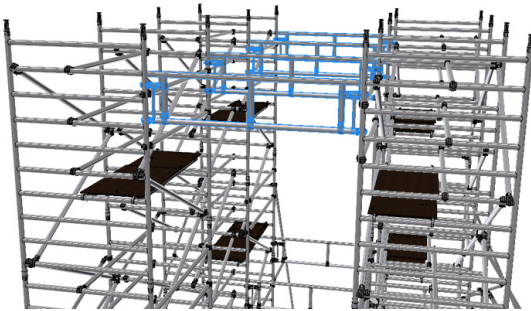
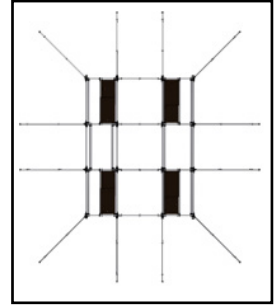


14. Erect the next "lift" of frames, platforms and braces as per the kit list.

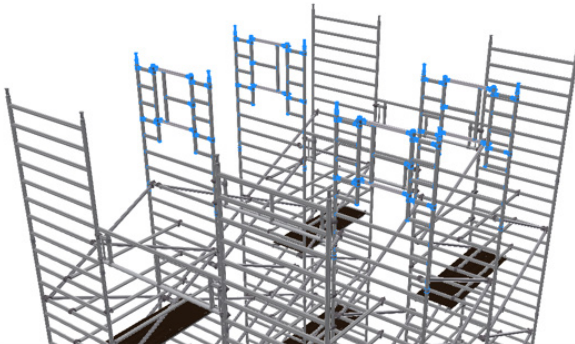
Ensure the horizontal braces are all positioned correctly using the 3T method, before standing on the platform.

Attach the jumbo stabilizers in the arrangement as shown. There are 3 couplers per stabilizer.

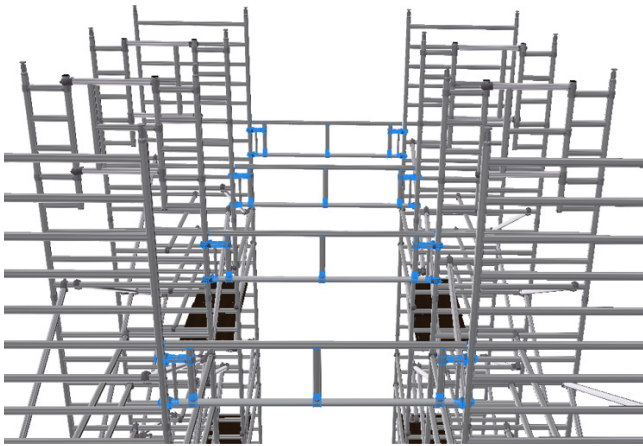
Ensure these are all fully tightened once in position.



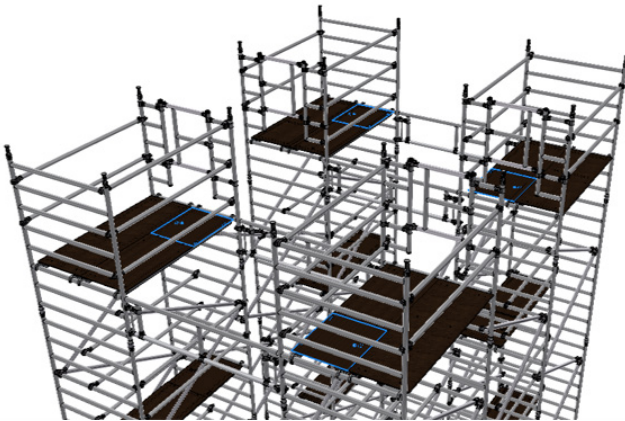
15. For 11.5m and 12m towers attach intermediate bridge beams above the first and third platforms (as per the 232 Bridging Guide).



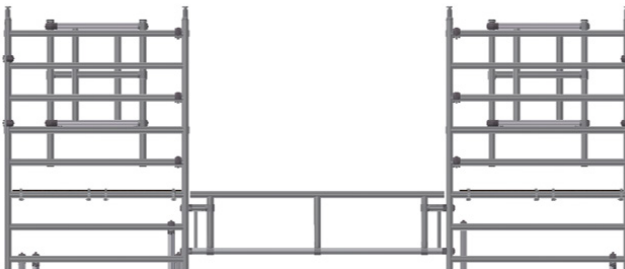
16. Where the final set of frames are required, attach 4x gated frames to each end of the central bays. Ensure the gates are securely closed, and frames are orientated so that all gates open INSIDE THE TOWER.

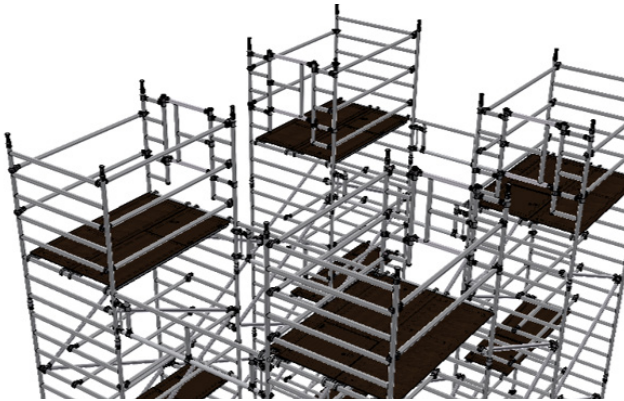


17. Attach the last set of bridge beams so that the bridge beam attaches above the 8th rung down. ENSURE THE HOOKS ARE FACING OUTWARDS.



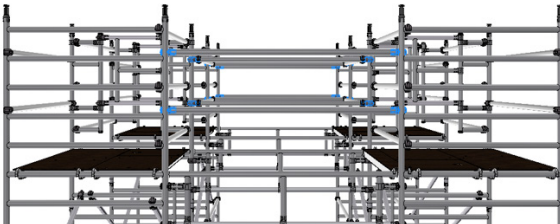
18. At the working platform level the towers will require a plain and trapdoor platform attaching to the 6th rung down (in line with the top of the bridge beam). Ensure the trapdoor on the platform is orientated above the trapdoor in the intermediate platform as shown. The platforms to one side of the structure will require positioning so that the outer-most platform hooks are against the upright as highlighted in the image above. On the opposite side the platforms can be placed so they are central to the tower. This will enable placement of subsequent platforms easier.



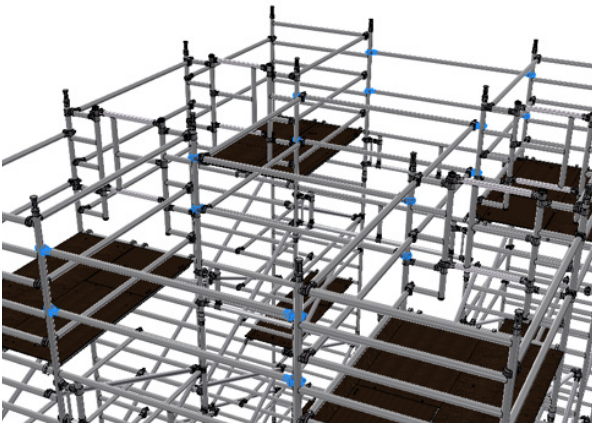


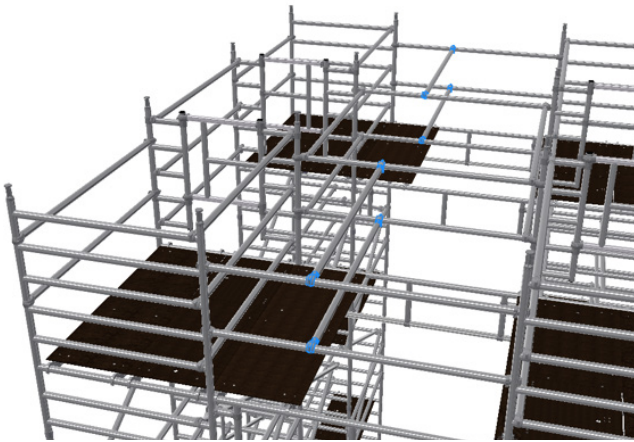
19. Ascend each tower and using the 3T method, from a seated position, attach 5x horizontal braces as shown. The 2x outer-most horizontal braces should be attached with HOOKS FACING OUTWARDS, above the 2nd and 4th rungs above the platform. 3x horizontal braces should be placed on the 1st, 3rd and 5th rung above the platform, with HOOKS FACING DOWNWARDS.

It is now safe to stand on these platforms – **AT NO POINT IS IT PERMITTED TO OPEN THE GATE!**



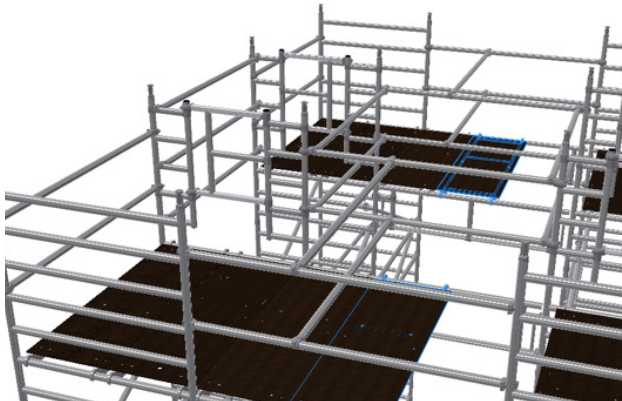
20. To enable the bridging platforms to be installed, attach 4x horizontal braces with HOOKS FACING OUTWARDS above the 2nd and 4th rungs above the platform as shown. Repeat this for both bridge towers.





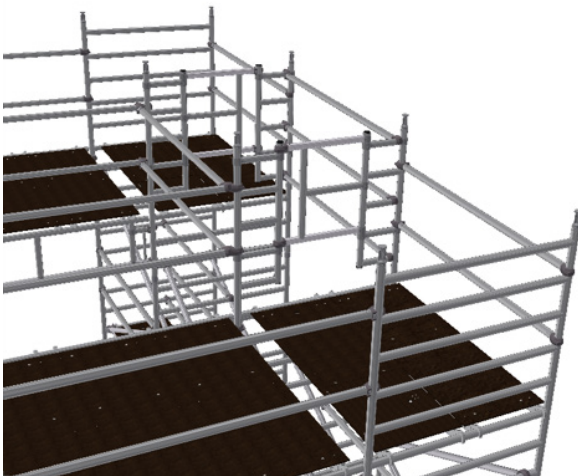
21. Working from the side where the platforms are central to the tower, and whilst standing behind the 3 horizontal braces, place a plain platform on to the bridge beams. Ensure there is little or no gap between the adjacent platform boards. The maximum gap allowed is 25mm.

Once these platforms are in place, place 2 horizontal braces with hooks facing downwards onto the side horizontal braces as shows. Ensure they are approximately in line with the edge of the platform.

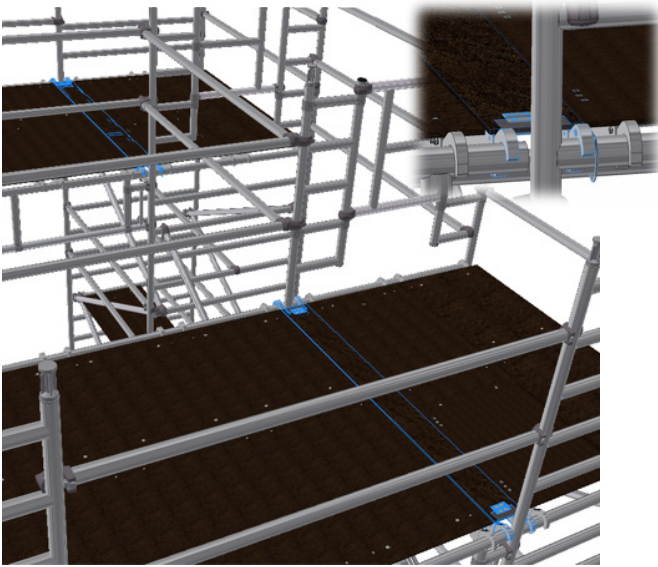


22. Once the horizontal braces and the first bridge platforms are in place, the 3x horizontal braces from the tower can be removed and stowed somewhere safely on the top deck for re-use later.

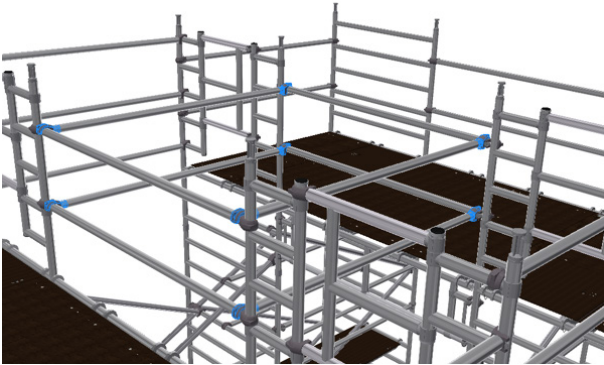
Whilst standing behind the temporary horizontal braces, the second bridge platform can be positioned; as before ensuring there is little or no gap between the boards.



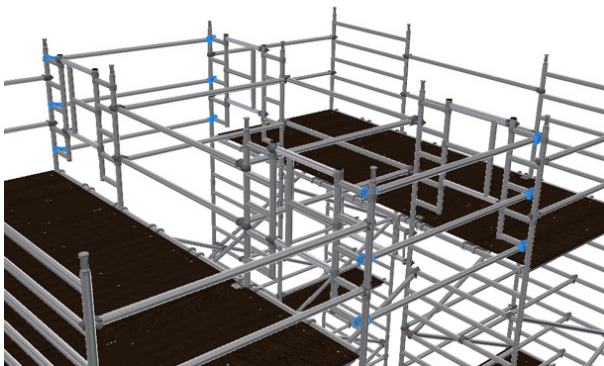
23. To place the in-fill platforms, ensure the flaps are opened and the platform hooks straddle the frame upright. Once the platforms are in place, close both the flaps.

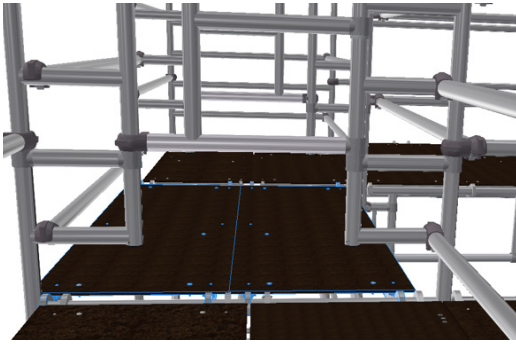


24. To place the in-fill platforms, ensure the flaps are opened and the platform hooks straddle the frame upright. Once the platforms are in place, close both the flaps.

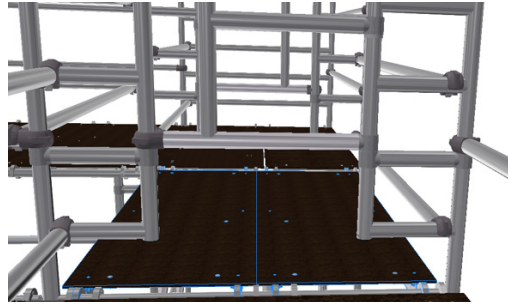


25. The temporary braces across the bridge can be relocated to attach with hooks facing downwards in the positions shown. Any excess braces should be safely stowed on the top deck.

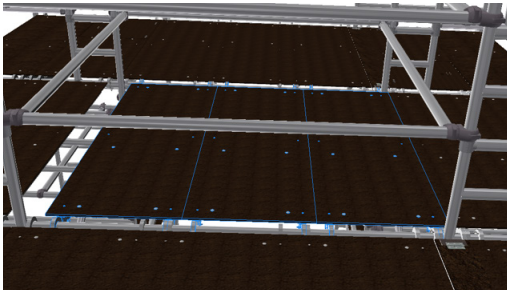




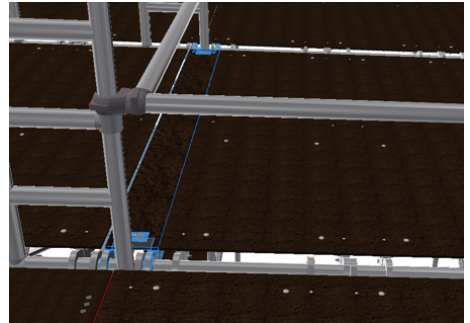
26. The linking platforms can be slid through the gap in the gated frame and positioned towards the outside of the tower as shown.



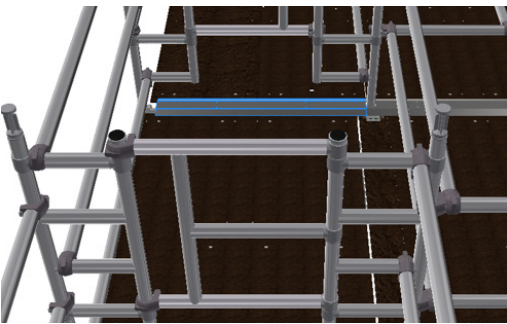
On the opposite side the linking platforms should be positioned so the hooks clear the bridging platform hooks.



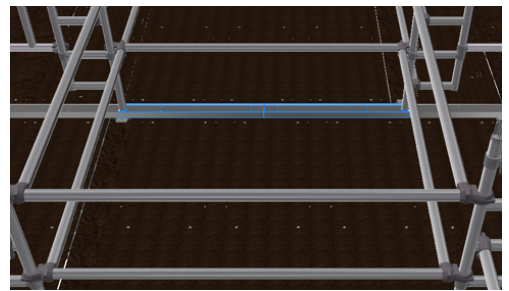
27. Ensuring all personnel are working behind a guardrail the final platforms can be positioned starting from the side with the in-fill platform. Ensure gaps between the platforms are kept to a minimum.



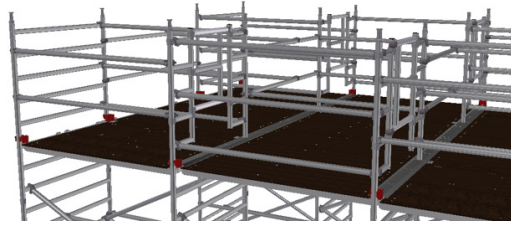
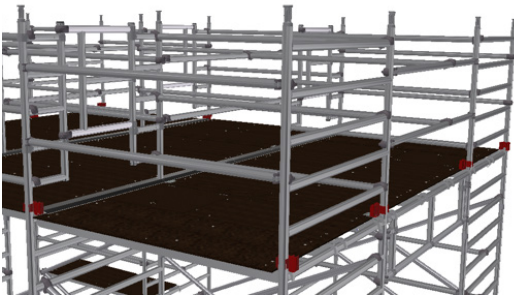
28. Place the final in-fill platform using the same method as the previous; ensure the flaps are opened and the platform hooks straddle the frame upright. Once the platforms are in place, close both the flaps.



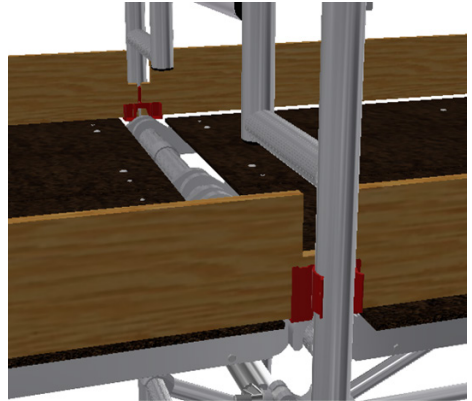
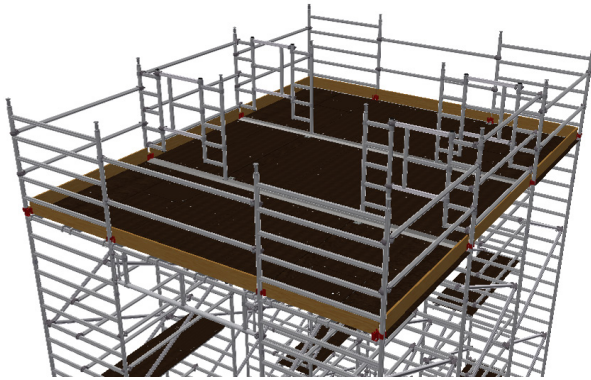
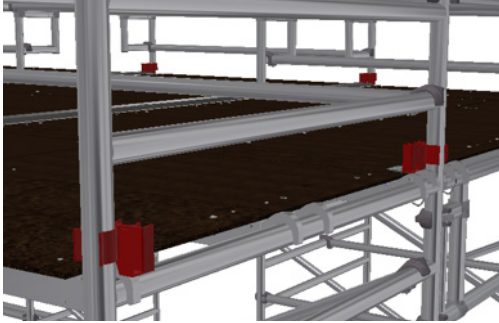
29. 4x cover panels will be required over the gap in the gated frames.



30. 4x cover panels should be attached in the positions shown to cover up with remaining gaps in the deck area.



31. Install the red plastic toe-board clips as shown to the perimeter of the tower.



32. Attach the toe-boards as per the images. Refer to the labelled parts list for size/location information.

On the linked-tower side of the structure, install the notched toe-boards as shown in the image, and referring to the supplied parts list.

Note: the LTT notched toe-board should be orientated with the notches facing UPWARDS as shown. The toe-boards can be assembled in the clip prior to attaching the clip if required.

