



ALTRAD GENERATION

HIRE & SALE



SPECIALIST LIGHT ACCESS


PRODUCT GUIDE

IRELAND

2025/26

Altrad Generation Hire & Sale

Support for Construction & Industry



Altrad Generation is Ireland's leading supplier of: Scaffolding, Temporary Fencing, Light Access, Edge Protection, Safety Decking, Formwork, Falsework, and Groundworks for hire and sale.

OUR **CUSTOMER COMMITMENT** IS TO DELIVER:



BEST QUALITY

We work closely with our suppliers to ensure consistent product quality every time. All our products are specified to meet or exceed statutory requirements, verified by our Quality Assurance team.



BEST AVAILABILITY

Our nationwide branch network, transport fleet and stock holding ensure we can supply your equipment needs. What, When and Where you need equipment.



BEST PARTNERSHIP

We can take care of all your equipment needs; supplemented by a full range of engineering, design, specification and business services. Our focus is to work together, supporting the growth of your business.



BEST VALUE

Our global supply chain, purchasing and lean business means we don't pass on unnecessary costs to you. We aim to provide consistently low prices and the best value when you buy or hire from us.

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Specialist Modular Aluminium Solutions

Altrad Generation Access provides solutions for all access requirements with a full range of modular tower systems.

From a simple tower to a complex structure, Altrad Generation supply both material and expertise to the construction and industrial sectors. Equipment is supplied for hire and sale or alternatively with a full erection service undertaking complex structures and demanding solutions to all access problems.

Towers can be supplied in a vast range of configurations and heights to suit all trades. Large deck areas and low level access systems provide safe access to soffit applications. Cantilevers and facade structures provide solutions to the most difficult access areas.

Altrad Generation provides a fast response service to all access problems. A full range of MAST Aluminium Span Towers, Boss Ladderspan, Glass Reinforced Plastic, and Evolution Towers are available, plus Folding Room Scaffolds, Podiums, Stagings, and Low Level Platforms.

Altrad Generation specialise in the supply of 250mm rung frames for maximum flexibility at working height. Staff are trained to Advanced PASMA standard, and Manufacturer specific trained and all hold CSCS card registration.



Free Site Surveys

Light Access Accessories



Cantilever Towers

Cantilever towers are useful when needing to protrude outside the normal base dimensions. Difficult areas such as riser shafts or window apertures can be overcome.



Fold Easy Towers

Small and lightweight, with no braces just a folding frame. Useful for corridors and small rooms and able to pass through a standard doorway without dismantling.



Rail Maintenance Towers

Towers that can be used on railway tracks via special 'bogies' that sit on the rail. They can be raised and lowered for high level work.



Gladtag for Towers

Generation's Alloy Tower Inserts helps companies to comply with current legislative requirements ensuring employees are informed if equipment is not safe to use. Supplied in boxes of 10 with 20 inserts and 2 pens.



Ladders and Steps

An extensive range of steps and ladders are available including aluminium and fibreglass to cover all trades.



Site Safe

Designed to deter the most determined thief, a strong sturdy steel storage container for expensive tools and equipment on site, or in your workshop.



Light Access Accessories



No-Nocs

No-Nocs are designed to reduce impact and scuffing damage to finished surfaces. Compatible with a range of equipment, including low-level access, aluminium towers and system scaffold.



Podium Steps

Podium steps are the safe alternative to builders steps and weigh less than 22kg. When assembled it will go through a standard doorway.

BoSS Aluminium Span Tower

The BoSS Aluminium Tower System is designed to meet users requirements and can be assembled in many different ways to provide safe working platforms for construction industry or inspection/maintenance purposes.

Four basic tower configurations are available 850mm and 1450mm ladder span, stairway and the folding room scaffold. A range of component for special applications such as cantilevers, facade scaffolding systems, bridge structures and pedestrian access are also available.



Features and Benefits

- 1.8m, 2.5m and 3.2m fixed and trapdoor decks available
- Deck width 600mm
- 275kg distributed load capacity
- Solid aluminium deck claw is 40mm wide preventing damage to frame horizontals
- Offset claws on all decks allow continuous runs
- Extruded aluminium deck frame affords total edge protection to combiboard deck minimising damage
- Large trapdoor (662mm x 531mm) for easy access to platforms



Deck Claw



Toeboard Clip



Castor



All braces are colour coded for ease of use.



BoSS GRP Zone 1 Tower



GRP Zone 1 Tower is specifically designed to be used where the use of Aluminium Towers are not appropriate. Providing a safe, non conductive, clean and efficient full protection tower system.

Zone 1 Areas

The Zone 1 areas are areas in which an explosive atmosphere is likely to occur in normal operation. In these areas only Zone 1 rated materials are ACCEPTABLE and where the use of GRP is highly recommended. The Zone 1 Tower is made up from Glass Reinforced Plastic (GRP). It won't spark, oxidise, conduct electricity or corrode, it combines strength, durability and ease of use.

Conductive

The Zone 1 Tower is non conductive, making it safe to use around electrical installation for repair, inspection and maintenance work. It is particularly appropriate for use in electrical engineering applications and in the rail industry.



Non-Sparking

Static electricity represents a real hazard in many industrial applications. Zone 1 Tower will not 'spark' and is therefore safe to use in areas where dust, vapour or other combustible material is present.

Non-Corrosive

GRP is a tough, non corrosive material that is resistant to electrolytic corrosion caused by salt water, deterioration caused by caustic chemicals and damage arising by contact with gasoline, oils, lacquers and most solvents commonly found on industrial sites.

Non-Oxidising

Unlike aluminium, GRP does not oxidise and so keeps works surfaces clean and residue free. This is essential in food manufacture, food preparation areas and in applications that are 'clean' or hygiene sensitive.

BoSS Ladderspan & Clima Tower



BoSS Ladderspan Tower

This exceptional aluminium access tower offers all the features of original BoSS and many more besides.

Features and Benefits

- Increased rigidity
- Fully compliant with original BoSS because all the components are the same with the exception of the frames with are fully interchangeable
- Integral ladders with 250mm rung spacing
- Frame horizontals have a 500mm spacing and ribbed tubing for increased grip
- Two frame widths: 850mm and 1450mm
- 2 deck lengths: 1.8m and 2.5m
- Safe working load of 275kg per platform level up to a maximum of 950kg per tower (including self weight)



BoSS Clima Tower

Premium lightweight industrial aluminium modular access tower system featuring a climbing frame.

Features and Benefits

- Apart from the end frames the system is fully interchangeable with BoSS Ladderspan tower components
- 250mm easy climb frame rung spacing
- Two widths - 850mm Single Width and 1450mm Double Width.
- 3 slip resistant platforms - 1.8, 2.5 and 3.2m with self closing trapdoors and windlocks.
- The maximum platform safe working load is 275kg
- Primed brace identification: Red: horizontal. Blue: Diagonal
- Horizontal braces used as guardrails
- Castors with compact trail/no trail positive locking brace mechanism

Standard Towers for Stairs

2.8m / 4.3m / 5.8m & 7.3m Platforms



Stagings



Aluminium Stagings

Purpose designed stagings to provide strong and stable platform for use in scaffolding applications. Standard lengths from 2.4m to 7.2m. Aluminium box section stiles and cross bearers. Combi-board decking, and rubber inserts to underside, to prevent movement. BS2037 certified: Supports 270kg distributed load.



Code	Length	450mm Wide	600mm Wide
		Weight	Weight
LS0800	2.5m (8'00")	13.00kg	14.00kg
LS1000	3.0m (10'0")	15.00kg	16.00kg
LS1200	3.6m (12'0")	17.00kg	18.00kg
LS1400	4.2m (14'0")	21.00kg	23.00kg
LS1600	4.8m (16'0")	28.00kg	30.00kg
LS1800	5.4m (18'0")	30.00kg	32.00kg
LS2000	6.0m (20'0")	34.00kg	36.00kg
LS2200	6.6m (22'0")	40.00kg	43.00kg
LS2400	7.2m (24'0")	43.00kg	46.00kg



Universal Handrail Brackets

Fits all sizes of LFI stagings, ANY width and ANY length. Fitted with lock-jaw clamps to provide quick, strong fitting. Adjustable fittings included to allow for various sizes of tube including standard scaffolding Toe-board clip to accommodate various sizes of board including standard scaffold plank.

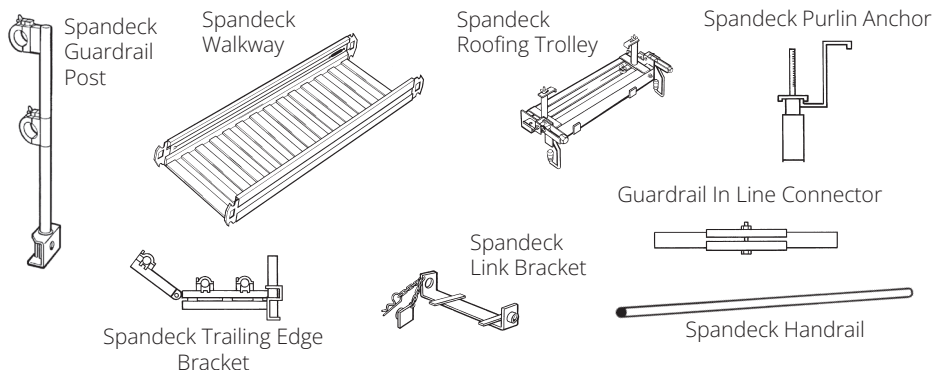
Code	Dimensions	Weight
LS0100	H: 1140mm W: 250mm	5.00kg

Spandek Walkway Systems



Altrad Generation Spandek is a lightweight aluminium walkway bridge, work platform and staging system in one versatile unit for indoor and outdoor locations.

High strength aluminium alloy construction ensures that Spandek is lightweight and maintenance free whilst integral toeboards enable it to be used safely as a walkway. Guardrail posts and guardrails are fitted to provide a safe working environment. Before using the below Safe Working Load's, check that the support structure can safely carry these loads.



Code	Description	Deck (L)	Width	Weight	SWL
307515	12' Spandek Walkway	3.7m(12')	600mm	30.00kg	900kg Distributed
307516	16' Spandek Walkway	5.0m(16')	600mm	39.00kg	675kg Distributed
307526	18' Spandek Walkway	5.5m(18')	600mm	43.00kg	600kg Distributed
307520	20' Spandek Walkway	6.1m(20')	600mm	47.00kg	640kg Distributed
307524	24' Spandek Walkway	7.3m(24')	600mm	55.00kg	450kg Distributed
307500	Handrail	-	-	5.00kg	-
307510	Guardrail	-	-	5.00kg	-
307511	Link Bracket	-	-	5.00kg	-
307512	Purlin Anchor	-	-	2.00kg	-
307513	Roofing Trolley	-	-	8.60kg	-
307514	Trailing Edge Bracket	-	-	7.00kg	-

Code	Description - Sale Only	Deck (L)	Width	Weight	SWL
307612	12' Horizontal Safety Line	-	-	2.00kg	-
307616	16' Horizontal Safety Line	-	-	2.50kg	-
307620	20' Horizontal Safety Line	-	-	3.00kg	-
307624	24' Horizontal Safety Line	-	-	3.50kg	-



Find Your Nearest Branch:

Simply scan the QR code and input your postcode by clicking on 'Find your local branch'; our website will then show the nearest branch to your location.



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