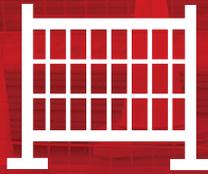




ALTRAD GENERATION

HIRE & SALE



FENCING & HOARDING



Altrad Generation Hire & Sale

Support for Construction & Industry

Altrad Generation is the UK's leading supplier of: Scaffolding, Temporary Fencing, Light Access, Edge Protection, Safety Decking 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.

Contents

Fencing, Hoarding & Barriers



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Disclaimer

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Fencing, Hoarding & Barriers

Fencing, Hoarding, Barriers & Water Filled Barriers

Temporary Fencing

Fencing Stability

Fencing Accessories

Temporary Steel Hoarding

Hoarding Stability

Hoarding Accessories

Wind Resistance Calculator

Pedestrian Barriers

Traffic Management Barriers



Wind Speed
Tests





Fencing, Hoarding, Barriers & Water Filled Barriers



Altrad Generation is the largest supplier of scaffolding products in the UK, we got to be in that position with a combination of providing quality products and service backed up by a knowledgeable team.

The next part of our progression was to go into the temporary fencing market with the same approach & we quickly became one of the biggest providers of this product in the UK.

To maintain our position & better service our customers on a national basis we expanded our range to include complementary products. Since doing this we are now one of the biggest suppliers of non mechanical plant including temporary fencing, pedestrian barriers, water filled barriers, hoarding, acoustic barriers, edge protection and groundworks products. With branch networks providing complete UK and Ireland coverage with their own vehicles which have FORS Silver accreditation and ample stocks of a wide variety of quality non-mechanical plant.

Our expertise and knowledge leaves us confident that we can efficiently supply the best products for your requirements making sure that you receive the best quality items at the right place, right time every time.



Temporary Fencing



Altrad Generation are one of the biggest providers of Temporary Fencing and can offer the most effective and economic solutions for Temporary Fencing and Barriers for site boundaries. Easily locking together, both fencing and barriers can be quickly erected on site to provide a safe and secure temporary boundary. A full range of additional components can also be supplied; such as pedestrian and vehicle gates extensions and stabilisers.

All our fence panels are manufactured using SMARTWELD technology meaning that they are stronger than ever and have 100% product quality and traceability. This method of manufacture provides a 360° weld at the joins, every panel has these automatically tested to ensure that the frame can withstand a load of 500kg and only if it passes this test will it be given a batch code. However it is not only the strength of the frame that makes these panels stand out, these panels offer maximum strength as the mesh is pulled taut prior to welding for full rigidity. This process not only that the best fencing reaches you but also means that you can standardize your products. Altrad Generation fence panels fully comply with the recommendations of the guidance note HS(G)151 - Protecting the Public.

Square Top Anti-Climb Panel

The Square Top Anti-Climb Panel is available in heavy duty, light duty, and with corner brackets. Full HSG151 compliant panel with anti-climb mesh, low profile and lightweight and easy to stack and transport. This panel has 100% product quality and traceability, with every panel tested, passed and provided with a unique ID in the factory.



Code	Description	Length	Height	Width	Weight
369040	STD Square Top Panel	3450mm	2025mm	-	13.60kg
369041	HD Square Top Panel	3450mm	2025mm	-	15.60kg



Temporary Fencing

HD Anti Climb Panel

A strong "industry standard" round top panel with Anti-Climb Mesh Fence Panel where security is at a premium. Fully HSG151 compliant to ensure on-site product compliance and safety. Strength, security and longevity are delivered through Smartweld technology. A 360° weld on 38mm tube with fitted corner webs. 100% product quality and traceability, with every panel tested, passed and provided with a unique ID in the factory.



Code	Description	Length	Height	Width	Weight
369039	HD Anti Climb Panel	3450mm	2000mm	-	14.00kg

HD+ Anti Climb Panel

The heaviest and strongest round top panel with Anti-Climb Mesh Fence Panel where security is at a premium. Fully HSG151 compliant to ensure on-site product compliance and safety. Strength, security and longevity are delivered through Smartweld technology. A 360° weld on 38mm tube with fitted corner webs. This panel has 100% product quality and traceability, with every panel tested, passed and provided with a unique ID in the factory. Every single wire is welded to the frame meaning 174 individual welds.



Code	Description	Length	Height	Width	Weight
369042	HD+ Anti Climb Panel	3450mm	2000mm	-	16.00kg

Fencing Stability



Code	Description
369102	Fence Stabiliser (HSG151) Small
369408	Stabiliser Pin



Code	Description
369100	Fence Stabiliser
369408	Stabiliser Pin



Code	Description
369100	Fence Stabiliser
369046	Standard Black Rubber Foot



Code	Description
369106	Zero Trip Stabiliser Base
369107	Zero Trip Cranked Stabiliser





Fencing Stability



Code	Description
369403	Hoarding Stabiliser
369404	Rear Block Tray



Code	Description
369403	Hoarding Stabiliser
369404	Rear Block Tray
369446	Stabiliser Brace



Code	Description
369102	Fence Stabiliser (HSG151) Small
369408	Stabiliser Pin
369451	50kg Ballast Block



Code	Description
369450	Ballast Block Stabiliser
369451	50kg Ballast Block



Fencing Stability



Code	Description
369443	Small Connecting Tube
369442	Windbreaker Loading Tray
369441	Windbreaker Small Footprint Stabiliser
369444	Windbreaker Zero Trip Foot



Code	Description
369403	Hoarding Stabiliser
369442	Windbreaker Loading Tray
369443	Windbreaker Connecting Tube
369444	Windbreaker Zero Trip Foot



Code	Description
369102	Fence Stabiliser (HSG151) Small
369096	Block Cradle



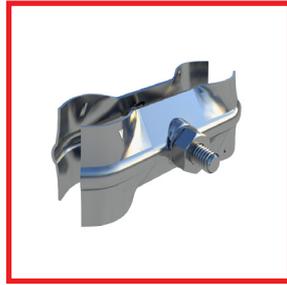
Fencing Accessories



Code	369046
Desc.	Standard Black Rubber Foot



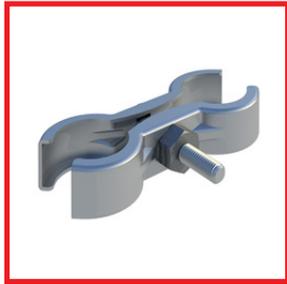
Code	369044
Desc.	Hi-Vis Rubber Foot



Code	369048
Desc.	Fence Coupler



Code	369421
Desc.	Gripper Coupler



Code	369034
Desc.	Gripper Coupler Lite



Code	369054
Desc.	HD Lockable Gripper Coupler



Code	369055
Desc.	Lockable Coupler Spanner



Code	369049
Desc.	Anti-Lift Device



Code	369056
Desc.	1m Anti-Climb RT Ped Gate



Fencing Accessories



Code	369057
Desc.	4.2m Anti-Climb RT Vehicle Gate



Code	369000
Desc.	Fence Stillage



Code	369104
Desc.	Reflective Strip



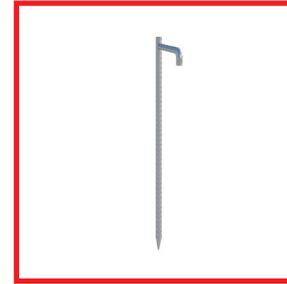
Code	071314
Desc.	Ballast Block Lifter



Code	369100
Desc.	Fence Stabiliser



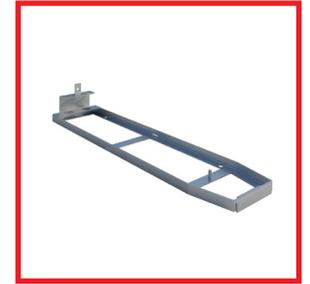
Code	369102
Desc.	Stabiliser (HSG151) Small



Code	369408
Desc.	Stabiliser Pin



Code	369450
Desc.	Ballast Block Stabiliser



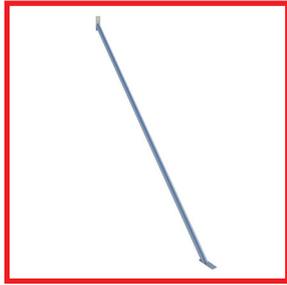
Code	369106
Desc.	Zero Trip Stabiliser Base



Fencing Accessories



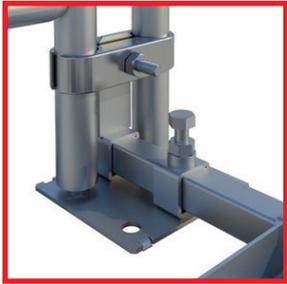
Code	369446
Desc.	Hoarding Stabiliser Brace



Code	369403
Desc.	Hoarding Stabiliser



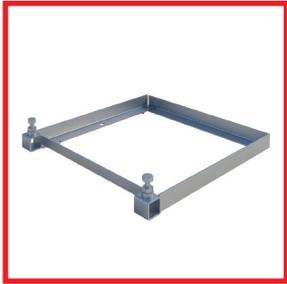
Code	369404
Desc.	Hoarding Rear Block Tray



Code	369444
Desc.	Windbreaker Zero Trip Foot



Code	369443
Desc.	Windbreaker Connecting Tube



Code	369442
Desc.	Windbreaker Loading Tray



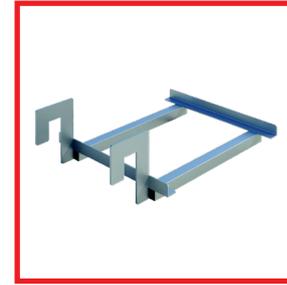
Code	369441
Desc.	Windbreaker Small Footprint Stabiliser



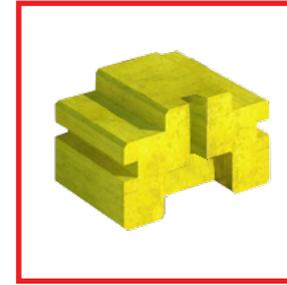
Code	369443
Desc.	Windbreaker Small Connecting Tube



Fencing Accessories



Code	369096
Desc.	Block Cradle



Code	369451
Desc.	50kg Concrete Ballast Block



Code	-
Desc.	23kg Plastic Anchor Block

Acoustic Barrier System

Water and fire proof PVC and foam acoustic barriers that reduces site noise by 30 decibels. Increasingly important on sites to improve worker welfare and maintain community relations. Commonly used in highly populated areas where noise and proximity will cause issues and complaints i.e. city centre sites, late night work, on rail track maintenance and road works. The lightweight and roll up design makes it easy to store, transport and construct by attaching to any site fencing or scaffolding. Reflective strips for night time visibility and easy to add signage and branding. BS EN 60529 Compliant. Fixing kits available. (Use 3 Acoustic Barriers per 3.5m wide fence) Corporate branding is also available.



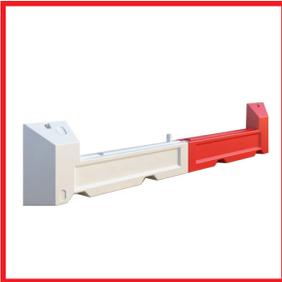
Code	Description	Length	Height	Width	Weight
369519	Echo Barrier	1200mm	2000mm	-	6.00kg



Fencing Accessories

Altrad Generation Slot Block

The Slot Block is a water filled stability system that can accommodate an industry standard 3.5m x 2.0m mesh panel. This space saving system has a width that is less than a standard fence foot so maximizes inner working space. Slot Block has minimum trip hazard and is flush fitting to the floor, making it ideal for schools, inner city contracts or public footpaths. It can rotate at 45 degrees to provide flexibility when setting up. Accessories include 1250 x 150 reflective strips and lights can be added for increased visibility. (2 x 1750m sections required for use with stand-ard 3.5m size fence panel)



Code	Description	Length	Height	Width	Weight	W.Ballast
389125	Slot Block	3500mm	600mm	380mm	14.00kg	320.00kg

Altrad Generation Rota Block Mini - For Mesh

A water filled stabilising barrier, designed to secure variable length fence panels up to 2 meters high, and can accommodate various fence lengths. The secure safety chain fastening provides stability and allows for easy adjustment where needed. The design allows it to adapt to corners, angles and uneven ground with ease. Its compact size and UV stabilized prime polyethylene construction makes it easy for transportation and handling.



Code	Description	Length	Height	Width	Weight	W.Ballast
389045	Rota Block Mini	1000mm	400mm	390mm	8.90kg	105.00kg



Temporary Steel Hoarding



This is a portable steel hoarding system which combines the flexibility of temporary fencing with the strength & security of hoarding. These hoarding panels are available in 2 height sizes, 2.0m & 2.4m, albeit the most popular size is 2.0m. The panels come in a plain galvanized finish as standard but company livery can be achieved by painting, powder coating & /or stripes. Ideal solution to prevent unauthorised access, perimeter fencing, privacy requirements, and protection of the public and Altrad Generation provides full advice and the range of accessories to ensure the solid panelling is stable in windy site conditions.

Hoarding Panel



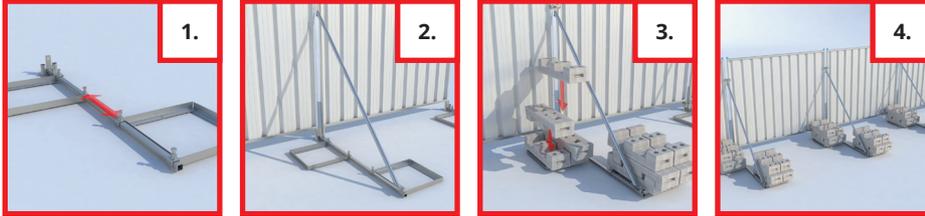
Code	Description	Length	Height	Width	Weight
369419	2.0 Hoarding Panel	2140mm	1980mm	0.5mm	25.30kg
-	2.4 Hoarding Panel	2140mm	2380mm	-	30.00kg



Hoarding Stability

Altrad Generation Windbreaker System

Altrad Generation provide a free site wind assessment to ensure you get the right fencing and hoarding for your site. Our range of products, expert support and wind portal analysis provides will identify the right wind-breaker and stability systems for your needs.



Standard Windbreaker System

Code	Description
369403	Hoarding Stabiliser
369442	Windbreaker Loading Tray
369443	Windbreaker Connecting Tube
369444	Windbreaker Zero Trip Foot



Compact Windbreaker System

Code	Description
-	Small Connecting Tube
369442	Windbreaker Loading Tray
369441	Windbreaker Small Footprint Stabiliser
369444	Windbreaker Zero Trip Foot

Hoarding Stability



Code	Description
-	Big Foot Tubular Base
069023	Big Foot Stabiliser HD
069024	Big Foot Loading Tray
369428	Big Foot Kentledge Block (780kg)



Code	Description
-	Big Foot Tubular Base
-	Big Foot Small Footprint Stabiliser
069024	Big Foot Loading Tray
369429	Big Foot Kentledge Block (390kg)



Code	Description
369403	Hoarding Stabiliser
369404	Rear Block Tray
369446	Stabiliser Brace
369049	Anti-Lift Device





Hoarding Accessories



Code	369046
Desc.	Standard Black Rubber Foot



Code	369044
Desc.	Hi-Vis Rubber Foot



Code	369421
Desc.	Gripper Coupler



Code	369049
Desc.	Anti-Lift Device



Code	369416
Desc.	Hoarding to Scaffold Coupler



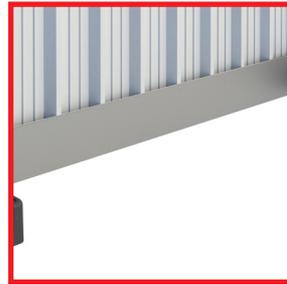
Code	369402
Desc.	Vehicle Gate



Code	369415
Desc.	Pedestrian Gate



Code	369405
Desc.	Galvanised Infill Sheet



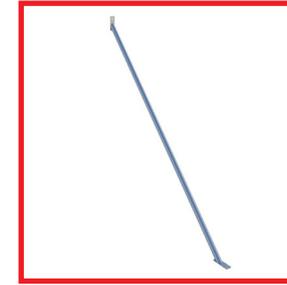
Code	369411
Desc.	Galvanised Infill Skirt



Hoarding Accessories



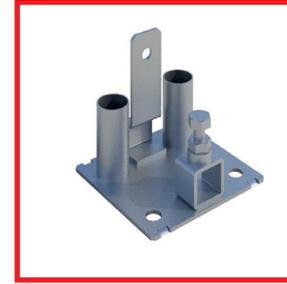
Code	369446
Desc.	Hoarding Stabiliser Brace



Code	369403
Desc.	Hoarding Stabiliser



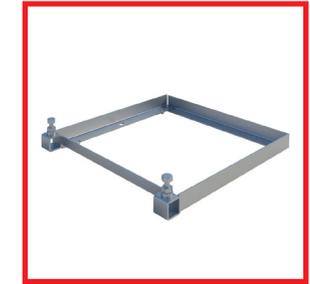
Code	369404
Desc.	Hoarding Rear Block Tray



Code	369444
Desc.	Windbreaker Zero Trip Foot



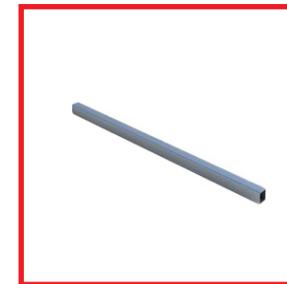
Code	369443
Desc.	Windbreaker Connecting Tube



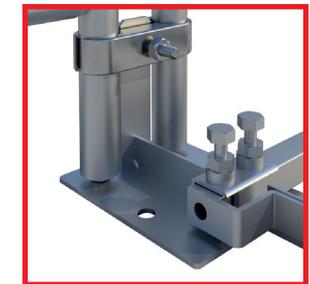
Code	369442
Desc.	Windbreaker Loading Tray



Code	369441
Desc.	Windbreaker Small Footprint Stabiliser



Code	369443
Desc.	Windbreaker Small Connecting Tube



Code	-
Desc.	Big Foot Tubular Spigot Base



Hoarding Accessories



Code	069023
Desc.	Big Foot Stabiliser HD



Code	369429
Desc.	Big Foot 390kg Kentledge Block



Code	369428
Desc.	Big Foot 780kg Kentledge Block



Code	069024
Desc.	Big Foot Block Tray



Wind Resistance Calculator

The Altrad Generation Wind Resistance Calculator service is a technical support resource specifically designed to help sites meet the requirements of BS5975 'Temporary Works Design' relative to temporary fencing and hoarding installations.

The service provides Altrad Generation customers with guidance on the expected wind resistance capabilities of a range of freestanding fence panel products with various stability systems to help them choose the right product for safety and security for their site.

Before using the Calculator or requesting advice it is advisable to obtain your own site specific information such as prevailing wind speeds, direction of wind, location (coastal, inner city or exposed sites are more prone to the elements for example) and if a factor of safety is stipulated.

Once the site specific wind speed has been obtained you can then configure a panel and stabilisation system to match those conditions. The resistance values are approximations and are for general guidance only.

The readings in this document refer to zone D which relates to 4th fence panel or 5th hoarding panel in a continuous run. The results are based on the chosen stability method to be installed on every panel.

Note that wind-load calculation data is based on Altrad Generation product specifications and as such are only applicable to these products sourced from Altrad Generation either for hire or sale. Market alternatives may not give the same result as these readings so this document must not be used as reference to competitors products.

Please contact a member of our team, they will be able to assist in advice on which systems suit your site & provide the corresponding generic wind loading calculation.

Your Results: Windbreaker Stabiliser

 Max windspeed for your configuration 60.11 m/s 134.45 mph	 Loading Requirement Front 94kg, Back 94kg	 Success This stabilisation meets your target wind speed. The product will be fully stabilised against the inputted wind speed.
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Your Selections

- Target Wind Speed**
42 m/s
- Factor of Safety**
1.0 (0%)
- RT38 Anticlimb**
07052232
- Windbreaker Stabiliser**



Pedestrian Barriers

Fixed Leg Barrier

Altrad Generation barriers have a strengthening bar between the legs which stop them splaying and improves longevity. The fixed feet have a domed finish to make them crush resistant and safer should they be pushed over. Each barrier has 2 locking hooks to stop unauthorised dismantling on site. This barrier is supplied in a standard galvanised finish, but can be powder coated in any RAL/ BS colour at an additional cost. For windloading a 16kg ballast block can be used.



Code	Description	Length	Height	Width	Weight
368009	Fixed Leg Barrier Galv	2262mm	1100mm	-	10.60kg
368012	Fixed Leg Barrier Red	2262mm	1100mm	-	10.60kg
368013	Fixed Leg Barrier White	2262mm	1100mm	-	10.60kg

Bar Barrier

This barrier is a galvanised steel loose Bar Barrier can be used with either a double flat foot to reduce trip or a thermo plastic foot. This barrier is ideal for easy transportation and storage. Strong and versatile, galvanised and fully interlocking.

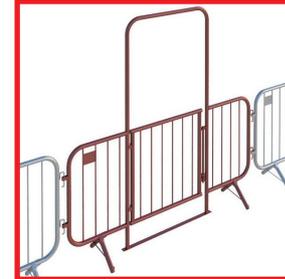


Code	Description	Length	Height	Width	Weight
368008	Bar Barrier	2300mm	1100mm	-	10.60kg

Pedestrian Barriers

Fixed Leg Walkthrough (Available w/wo gate)

Provides a safe access point for pedestrians in conjunction with Crowd Control Barriers. It is interchangeable with the 2.3m Fixed Leg Bar Barrier & supplied in red for easy visibility. For better safety on site it is recommended that these are supplied with the self closing gate.

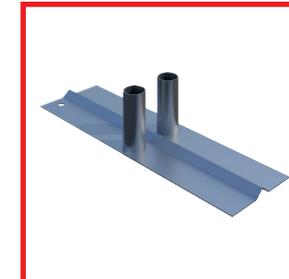


Code	Description	Length	Height	Width	Weight
368005	Fixed Leg WT	2266mm	2143mm	-	12.90kg
368011	Fixed Leg WT & Gate	2266mm	2143mm	-	18.70kg

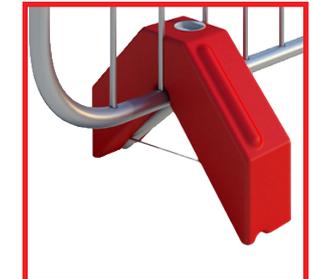
Related Products



Code	369046
Desc.	Standard Black Rubber Foot



Code	368001
Desc.	Double Metal Foot



Code	369451
Desc.	16kg Barrier Ballast Block





Pedestrian Barriers

Chapter 8 Barriers

Complies with BS7818 making it ideal for event management and pedestrian control. Linking system design creates secure joints on even or uneven terrain. Constructed from tough, high density polythene (HDPE). Designed for secure stacking and easy transportation. Compliant with Chapter 8 street works. Available with Anti-Trip foot options. *Other colours available on request, company branding also available.

Gate & Firmus Barrier



Code	Description	Length	Height	Width	Weight
369430	Gate Barrier	2000mm	1000mm	-	9.00kg
389050	Firmus Barrier (Sale Only)	2000mm	1075mm	-	-

Altrad Generation WonderWall™

The Altrad Generation WonderWall™ is a heavy duty barrier system that complies with Chapter 8 street works & reflectivity requirements of BSEN12899-1. This robust barrier gives stability in high winds without the need for extra ballast. It creates a safer working environment when Barrier is deployed near the road side, or excavations on site. Quick & easy to install ease by one person. To increase the height of this system to 2metres the Double Top can be added to this product.



Code	Description	Length	Height	Width	Weight	W.Ballast
389060	Wonder Wall	1140mm	1000mm	520mm	25.00kg	-



Pedestrian Barriers

Altrad Generation Double Top

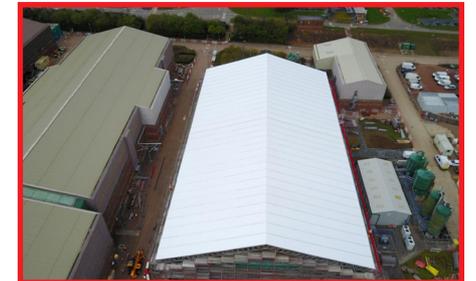
The Altrad Generation Double Top is a multi-use barrier top designed for use on the WonderWall™ and Buddha barrier systems. Simple Hook & Eye connectivity removes the need for additional brackets associated with conventional metal tops. The Double Top is lightweight, durable and has the option for reflective on the spindles.



Code	Description	Length	Height	Width	Weight	W.Ballast
389061	Double Top	1000mm	2065mm	520mm	25.50kg	-

Titan Barrier

The recognised and well established stacking barrier from Altrad Generation it has all the usual advantages of standard stackable systems but in addition provides many unique features. The barrier has undergone modifications to further improve longevity and to meet the proposed NRSWA changes effecting wind stability as set out in BS8442 (when erected and assembled correctly).



Code	Description	Length	Height	Width	Weight
071201	Titan Barrier 1.5m	1530mm	1005mm	-	13.50kg
071200	Titan Barrier 2.0m	1932mm	1005mm	-	14.60kg



Traffic Management Barriers

Altrad Generation is the largest UK supplier of access, scaffolding, temporary fencing and non mechanical plant. Since adding traffic management products into our range the demand has grown extensively and we offer all types of water filled & self weighted solutions. The range varies from low level traffic separators, intermediary products that can achieve a greater height (similar to temporary fencing) heavy duty barriers and even crash tested products.

All temporary traffic barriers must be able to withstand three different classes of wind speeds with the use of a ballast. The standard BS 8442:2015 states the three classes as the following:

- Class A: 26.3 m/s (58 mph)
- Class B: 17.6 m/s (39 mph)
- Class C: 8.7 m/s (19 mph)

Where MIRA is stated this is a physical not theoretical test where the Barrier system was filled with water and tested under strict conditions at the Full Scale Wind Tunnel at MIRA to determine at which wind speeds the barrier can withstand. If the barrier is to be a crash tested product it must be free standing at 50mph (80KMph) to conform with BS EN1317-N. The RB22 Barrier is the "Highest Approved Plastic Barrier" system on the UK Highways approval list. One piece moulded crash barrier system that will bring a car to a controlled stop.

Evo Barrier

Versatile and variable height barrier system that creates a solid wall when linked together for traffic demarcation and pedestrian safety. The Evo design allows the 2 different sizes to interlock and deliver barrier protection at variable heights. Fully stackable to make them easy to transport and store with a high barrier to pallet ratio and full load quantities. Constructed in UV stabilized prime polyethylene and water/sand filled to provide more stability where longer term use is required. Fast and easy to assemble on site with no additional lifting equipment required. Compatible to fit reflective post, plank or mini mesh panels.



Code	Description	Length	Height	Width	Weight	W.Ballast
369510	1.0m Evo Barrier	1000mm	555mm	400mm	6.00kg	26.00kg
369515	1.5m Evo Barrier	1500mm	555mm	400mm	10.00kg	30.00kg
369511	1.0m Evo Mesh Top	-	-	-	-	-
369516	1.5m Evo Mesh Top	-	-	-	-	-



Traffic Management Barriers

Pyramid Barrier

This traffic separator comes in red and white finish as standard but can be produced in corporate colours if required, dependent upon quantity. This low level barrier is unique in the way that it rotates a full 90 degrees without the need for specialist items, this enables contractors to literally 'box off' projects. Stackability is no issue and is compatible with most of the existing barriers available on the market. A 455mm mesh topping is available to an overall height of 1m. This barrier is an alternative to the 1.0m Evo Barrier and is compatible with the Mini Mesh Panel.



Code	Description	Length	Height	Width	Weight	W.Ballast
389111	Pyramid Barrier	1000mm	560mm	400mm	5.00kg	55.00kg

Novus Barrier

Made from prime UV stabilised MDPE, the Novus Barrier is an excellent option for creating a safe, highly visible temporary working area or site. It is robust and adaptable and when used with mesh panels for added height, it provides a secure division between workers, vehicles, pedestrians and hazardous zones. The Novus is available in various colours and has the option of adding reflective strips for increased visibility.



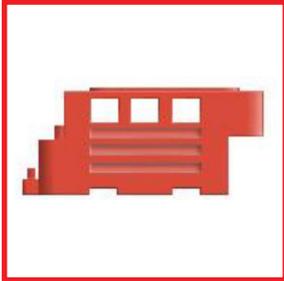
Code	Description	Length	Height	Width	Weight	W.Ballast
369433	Novus Barrier	2000mm	800mm	520mm	25.00kg	180.00kg
369434	Novus Mesh Top	-	-	-	-	-



Traffic Management Barriers

RB2000 Barrier

For complete road, site safety and security a 1m high heavy duty low level containment barrier. Its five-position unlocking system makes it highly flexible and it flows around corners and uneven surfaces. Constructed in UV stabilized prime polyethylene it weighs up to 400kg when filled to create a solid secure system. Anti-climb mesh and hoarding panels can be added to increase height and security. Compatible with Infill, pedestrian gate and vehicle gate. Front and end stops to prevent trip hazard and improve pedestrian safety.

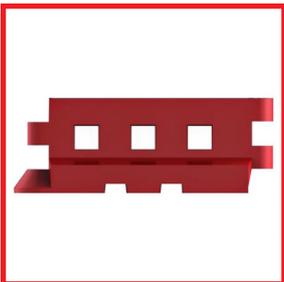


Code	Description	Length	Height	Width	Weight	W.Ballast
389010	RB2000 Barrier	1650mm	1000mm	400mm	35.00kg	400.00kg

GB2 Barrier

Ideal product for highway or site delineation for pedestrian & vehicle safety. A robust heavy duty adaptable barrier system suitable for low level demarcation.

This barrier has a 2 metre working length and height of 0.9 metre with a pin locking device which allows each barrier to have a 35 degree configuration to adapt to angles and curves. Fully stackable for transport and storage. Anti-climb mesh and hoarding panels can be added to increase height and security.



Code	Description	Length	Height	Width	Weight	W.Ballast
389020	GB2 Barrier	2000mm	900mm	500mm	32.00kg	350.00kg



Traffic Management Barriers

Bison Barrier

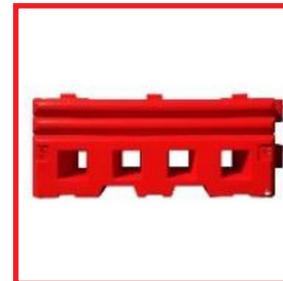
The Bison Barrier is a water filled barrier ideal for designating safe routes for pedestrians and vehicles. Fully stackable with an anti-slide feature for transportation and storage. Available in red and white with Chapter 8 compliant reflective strips fitted as standard for greater visibility & safety. Designed using a pin locking system which allows a 90-degree angle between barriers so that multiple configurations can be created to suit site constraints which makes it the ideal product for inner city projects where space is at a premium. Solid hoard or mesh panels can be added to the top of these barriers to increase security. This barrier is an alternative to the GB2 Barrier.



Code	Description	Length	Height	Width	Weight	W.Ballast
389112	Bison Barrier	2000mm	1000mm	400mm	-	-

RB22 Barrier - Crash Tested

One piece moulded crash barrier system that will bring a car to a controlled stop. Crash tested whilst free standing at 50Mph (80KMph) to conform with BS EN1317-N1. Reusable after impact if not punctured/damaged. Lighter, looks better and easier to transport than concrete equivalent and does not require heavy equipment required to load/unload and assemble. Easy to lock together in formation with quick secure pin hinge set on two flat, screw fitted, steel plates for strength, speed and ease of assembly. Constructed in UV stabilized prime polyethylene and water filled during insertion and assembly. Solid hoarding or mesh panels can be added to the top of these barriers to increase security.



Code	Description	Length	Height	Width	Weight	W.Ballast
389001	RB22 Barrier	2000mm	800mm	500mm	60.00kg	600.00kg



Traffic Management Barriers

Notes



Bull Barrier

The Bull Barrier is a heavy duty traffic/pedestrian separation barrier which is ideal for use in temporary (short and long term) road works where the workforce will be in close proximity to moving vehicles. The Bull Barrier is not only flexible & secure it is crash tested to EN1317 T2 W6 T2 when used with reinforcement bar. The Bull Barrier can accommodate corners by use of specially designed barrels and can be topped by half height pedestrian barriers or full height anti-climb fence panels for site demarcation.



Code	Description	Length	Height	Width	Weight	W.Ballast
389100	Bull Barrier	1500mm	420mm	500mm	48.00kg	-

GS6 Goal Post

The GS6 Height Restriction Barrier system is a lightweight, cost effective solution to ensure full GS6 compliance. This system is fully HSE GS6 compliant and is designed to be set up bridging the access road before and after the obstacle that is being avoided. Overhead goalposts are now required by law on most construction sites, where overhead obstacles are present. They are used to ensure that adequate warning is given to drivers about overhead obstacles such as power lines and structures. These are often used around live electrical cables which is the reason why the poles are made from fibreglass so they are completely non-conductive. The GS6 kits consist of two bases which are usually weighed down, 2 telescopic non-conductive poles and 25m of bunting.



Code	Description
389120	GS6 Goal Post Set, comes with metal bases, poles & bunting
389121	GS6 Goal Post Set, comes with water filled blocks, poles & bunting



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