

Mobile Fencing & Security

HERAS
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**The original specialist.
Direct hire & sales.**

**National Control Centre****0844 472 0011****Scottish Call Centre****01236 749995**

The international expert in temporary and semi-permanent security solutions

Heras Mobile Fencing & Security is the international expert in temporary and semi-permanent security solutions. A particular specialty that contributes to building resources without compromise. Partly on the basis of an excellent logistics performance.

Heras Mobile is the inventor of the temporary fencing, we have been around for decades operating in 24 countries since 1966. The company has a very strong position in Europe, and we are near and know your market. On an annual basis, we produce approximately five million meters of temporary fencing and indispensable accessories for security, stability and noise reduction.

UK nationwide supplier

Heras Mobile has been active in the United Kingdom over decades. Traditionally you know us as Heras Readyfence Hire & Sale. Heras Mobile is a nationwide supplier with sales, rental and turnkey installation of temporary security solutions.

Buy or rent directly from Heras

Heras Mobile serves the home markets of the UK & Republic of Ireland, the Netherlands and Belgium directly, with the progressive package mechanical (and electronic) systems. Depending on the location and the project phase, this leads to the correct use and installation of fences, gates and accessories (coming soon detection systems, cameras and applications). The solutions you can buy or rent, from the most reliable supplier and expert in temporary outdoor security.



National coverage from seven strategically placed branches.



Smart

As specialists we can calculate wind resistance for each specific site. We provide you with a host of advice including how to choose the right 'Wind Loading' product for your site. Heras products marked with this symbol have accessories available. See page 19 and further of this brochure.



Reliable

Heras Mobile is a stable European partner. Operating in 24 European countries requires excellent logistics. For being the rental market leader, a service minded hands on mentality is a 100% necessity. Normally, we can serve you within 24 hours.

Sustainable

Heras Mobile has a strict Health Safety & Environment policy and progressive investments in sustainability. Order directly from Heras, and we come to you with the latest generation of *clean* trucks. Our fleet has been specially developed for the *safe* transport of temporary fencing and traffic demarcation.





Specifications

Size	2000 mm (H) x 3500 mm (W)
Mesh size	262 x 43 mm
Material	Steel
Mass	14 kg
Certification	BS1722
Product No.	06552031

**Standard Square Top. Heavy
Duty Square Top. Close wire
spacing to HSG151 guidelines.**

Heras Anti Climb Square Top Panels

The Heras Anti Climb Panel is an improved Anti Climb version of our very first creation (the Original Heras panel). The panels are available as standard or heavy duty and both benefit from Smartweld technology.

Heras offer a wide range of temporary fencing to suit all budgets and specifications, whether it be the Standard Anti Climb panel or the Heavy Duty Square Top panel.



- Standard Square Anti Climb – vertical tubes 38.1 mm & horizontal tubes 25.4 mm.
- Heavy Duty Square Anti Climb – vertical and horizontal tubing at 38.1 mm all round frame.
- Galvanised finish as standard.
- All corners benefit from smartweld technology.
- Other colours available.



Heras Anti Climb Round Top Panels

The Heras Round Top panel is the strongest on the market, with 3 sides formed from a continuous length of tube, eliminating the top corner weld, often the weakest point in traditional panel design.

If you require a top of the range panel, the Heavy Duty Round Top Anti Climb panel is the one. This is now the most popular panel and has become the nations favourite.

- Galvanised finish as standard Heavy duty 38.1 mm all round frame.
- All corners benefit from smartweld technology.
- Other colours available.



Specifications

Size	2000 mm (H) x 3500 mm (W)
Mesh size	262 x 43 mm
Material	Steel
Mass	16 kg
Certification	BS1722
Product No.	07052232

Heavy Duty Round Top panel.
RFX corner plates. Close wire spacing to HSG151 guidelines.



Heras 151 System

Utilising the specified equipment you will have the safest and sturdiest fencing system available. HSE has confirmed that this system meets all of the guidelines in HSG151 Publication 'Protecting the Public - Your next move'.

The Heras 151 System is the safest on the market. Providing additional security which makes it the number one system to deter thieves.



- Heavy duty tube frame.
- High visibility plastic feet.
- Heraslock anti-tamper coupler.
- Anti-tamper tool.
- Galvanised finish as standard.
- RFX corner plates and smartweld technology.
- Other colours available.

Round Top Anti Climb panel.

Yellow plastic hi-vis feet.

Heraslock anti-tamper coupler. Anti-tamper tool.



Heras 151 Steadfast System

The Heras 151 Steadfast System incorporates all the components of the Heras 151 system with the addition of the patented Steadfast Strut.

This uniquely designed strut increases the stability of the fence and also acts as an integrated anti-lift device. The strut fits neatly into the hi-vis feet without taking up any inner working space.



- Heavy duty tube frame.
- High visibility plastic feet.
- Heraslock anti-tamper coupler.
- Anti-tamper tool.
- Steadfast strut.
- Soil pin or thunderbolt (depending on ground conditions).
- Galvanised finish as standard.
- RFX corner plates and smartweld technology.
- Other colours available.

Patented Steadfast Strut.

Soil pin or Thunder bolt.

Round Top anti-climb panel.

Yellow plastic hi-vis feet.

Heraslock anti-tamper coupler.

Anti-tamper tool.



Specifications

Size	2000 mm (H) x 1200 mm (W)
Material	Acoustic fibre
Mass	4 kg

Sound absorbing product.
Reduce up to 30 dB noise.
Fast and simple 'one man'
installation. Extends site
operating hours.

Heras Acoustic Barrier System

The Heras Acoustic Barrier is a sound absorbing panel that can be attached to any Heras Anti Climb Panel.

Developed to combat noise pollution on construction sites, the Heras Acoustic Barrier is used to screen off noise by fitting our specially developed sound absorbing barrier quickly and easily onto our HSG151 compliant round top mesh panel.

Providing a safe environment for your construction site, the Heras Acoustic Barrier also helps to demonstrate a commitment to corporate social responsibility by using a product that helps to combat noise pollution.

It has been developed using a composite of fibres that both absorbs and controls noise. When noise is generated on site, the Heras Acoustic Barrier membrane will absorb noise and reduce the degree of noise pollution.

Independent testing has shown that the Heras Acoustic Barrier can deliver up to a 30 dB noise reduction and is great for city centre construction sites, scaffolding sites, rail and road side.

How it works

When noise is generated on site, the Heras Acoustic Barrier membrane will absorb noise and reduce the degree of noise pollution. Independent testing has shown that the Heras Acoustic Barrier can deliver up to a 30 dB noise reduction. The charts show how the Heras Acoustic Barrier system can reduce the decibels of noise based upon the various noise vibration frequencies (Hertz) that can be experienced on construction sites.



Noise Control Barrier 2.0

Four years of practical experience produced the necessary positive results. But it also showed the flaws in the original Noise Control Barrier. That's why a new version was developed, with all the advantages of the first version and more:

more noise reduction, more ease of use, and a much longer lifespan. Heras Noise Control Barrier 2.0 offers more noise reduction at the same price. The new material used for the noise barriers reduces the noise by 32,8 dB. The reduction has been demonstrated during extensive testing. The noise was measured in various practice and laboratory situations. On average, a noise reduction of an extra 6 dB was demonstrated using the NCB2.0 versus the first version. Note: Reducing a sound level by 3 dB(A) is equivalent to halving the sound intensity.

New material

Heras Noise Control Barrier 2.0 is produced using a new, soundreflecting material. This offers significant advantages. The material is low-maintenance and less susceptible to

vandalism. In addition, the new noise barriers have a longer lifespan. The new 2.0 canvases are made out of a single layer of material, which doesn't absorb water. In addition, it's very dirt-repellent, so it requires little maintenance and is less susceptible to vandalism.

NCB 2.0

Maximum noise reduction (at 5000hz)	32,8 dB
Noise reduction based on norm BS EN ISO 717-1:2013	RW 23 dB

Specifications

Size	2000 mm (H) x 1200 mm (W)
Mass	8 kg

Higher reduction, same price

Long lifespan

Vandalism-proof

Specifications

Size	555 mm (H) x 1000 mm (W)
Material	UV stabilized prime polyethylene
Mass	6.3 Kg empty / 26.3 Kg water filled
Product No.	EV01



Accessories
Available



Wind Loading
Calculations available

Interlocking solid wall barrier system. Water or sand filled. Wind loading to 55 mph.

Heras EVO Road Barrier

The EVO Road Barrier is a fully interlocking barrier system which is produced from UV stabilised prime polyethylene and can be water or sand filled.

The barrier is available in three different sizes which can be used together giving a fully versatile traffic barrier system. Creating a continuous solid wall, the barrier can be topped with mesh fencing. It is fully stackable for ease

of transport and storage and has been 'Wind Load' tested to resist speeds of up to 55 mph.

Available in three various sizes:

- 555 mm (H) x 1000 mm (W) x 400 mm (D).
- 555 mm (H) x 1500 mm (W) x 400 mm (D).
- 800 mm (H) x 1200 mm (W) x 400 mm (D).

Standard colour: red & white.

Specifications

Size	900 mm (H) x 1790 mm (W)
Material	UV stabilized prime polyethylene
Mass	10.2 Kg empty
Product No.	GB2



Accessories
Available



Wind Loading
Calculations available

Heavy duty interlocking barrier. Water filled. Wind loading up to 78 mph.

Heras GB2 Heavy Duty Barrier

The GB2 Heavy Duty Barrier is a fully interlocking, water filled traffic demarcation barrier which is manufactured from UV stabilised prime polyethylene and suitable for low level containment such as highways.

A pin locking device allows each barrier to have a 35 degree configuration allowing for angles and curves. The system can withstand wind loading of up to 78 mph and is extremely robust.

- Other colours available.
- Also available as Pedestrian Gate and Vehicle Gate.
- Can be combined with: mesh fence, 50/50 fence, hoarding.



Accessories
Available



Wind Loading
Calculations available

Specifications

Size	1000 mm (H) x 20000 mm (W)
Material	UV MDPE
Mass	35 Kg empty / 400 Kg water filled
Product No.	RB2000

Heras RB2000 HD Barrier

The RB2000 HD Barrier is fully interlocking and can be filled with water or ballast. Manufactured from UV stabilised prime polyethylene, this heavy duty barrier is suitable for low level containment such as highways.

- Other colours available.
- Also available as Pedestrian Gate and Vehicle Gate.
- Can be combined with: mesh fence, 50/50 fence, hoarding.

The crash barrier has been fully tested and certified to BS EN1317 - N1 50 mph making it ideal for traffic demarcation.

Heavy duty road traffic

barrier. Water or ballast filled.

Patented interlocking system.

Wind loading up to 71 mph.



Accessories
Available



Wind Loading
Calculations available

Specifications

Size	800 mm (H) x 2000 mm (W)
Material	UV MDPE
Mass	60 Kg empty / 600 Kg water filled
Certification	BS EN1317-N1
Product No.	RB22

Heras RB22 Crash Barrier

The RB22 Crash Barrier is a versatile yet strong, flexible one-piece system. Manufactured from prime UV stabilised polyethylene this enables easy handling with no need for crane lifting machinery.

- Other colours available.
- Also available as Pedestrian Gate and Vehicle Gate.
- Can be combined with: mesh fence, 50/50 fence, hoarding.

The crash barrier has been fully tested and certified to BS EN1317 - N1 50 mph making it ideal for traffic demarcation.

MIRA Speed Test: 77.9 mph.

Maximum safety crash

barrier. Fully tested and

certified to BS EN1317 – N1

50 mph. Lightweight and

stackable.

Specifications

Size	1500 mm (W)
Material	Steel
Mass	55 Kg
Product No.	HMB



Accessories

Available

Proven design. Flexible to fit corners. Light weight.

Heras M.A.S.S. Barrier

Heras M.A.S.S. base unit is a steel barrier consisting of hot dip galvanized elements powder coated in highly visible safety colours. Individual base units are 150 cm long x 50 cm wide x 42 cm high and weigh 55 kg. Each unit links together via vertical pins. The various M.A.S.S. top sections can be added as specific jobs demand. Specially adapted units enable the system to rotate through 180°.

Siteguard provides a safe and secure working environment around airport terminals, buildings and roads. Where passengers must follow designated path ways, high visibility visirail and pedestrian guard guides. screen guard is the ideal choice on sites where excessive noise could be a problem and where screening of car parks or storage yards is essential.

Specifications

Size	600 mm (H) x 1750 mm (W)
Material	Plastic
Mass	14 Kg empty / 320 Kg water filled
Product No.	SWB



Accessories

Available



Wind Loading

Calculations available

Ideal for walkways, footpaths and construction sites. Tested 57 mph by MIRA.

Heras Inter-block

Designed with busy inner city areas in mind, the Heras Inter-Block is ideal for walkways, footpaths and construction sites. The Inter-Block minimises trip hazards while providing a safe and secure boundary for construction sites where space and stability is an issue. It also has a small footprint for inner city projects and has been tested to 57 mph by Mira.

The Inter-Block is the only water-filled barrier to hold a standard fencing panel to increase site safety, virtually eliminate potential trip hazards and give added stability to fence panels.



Accessories
Available



Wind Loading
Calculations available

Specifications

Size	1200 mm (H) x 2300 mm (W)
Material	Steel
Mass	13 kg
Product No.	HPB

Heras Pedestrian Barrier

Our round top Pedestrian Barriers are made from a solid tubular structure making it an extremely robust pedestrian control system.

The fixed leg barrier benefits from domed feet for greater crush resistance, the flat baseplate option helps to minimise trip hazards. Perfect for pedestrian control at leisure or sporting events, this product can be quickly installed and is ideal for marking out walkways.

- Fixed leg or flat baseplate option.
- Galvanised finish as standard.
- 3000 mm (W) wire mesh pedestrian barriers also available.
- Other colours available.

Sturdy tubular barrier. Robust pedestrian control. Easy hook and eye installation.



Accessories
Available

Specifications

Size	1000 mm (H) x 2000 mm (W)
Material	HDPE
Mass	9 kg
Product No.	HAPB

Heras Avalon Plastic Barrier

The Avalon is a lightweight plastic barrier made from a high density polyethylene mould making it hard wearing and durable.

The barrier is supplied in hi-vis orange as standard, but can also be supplied in your own corporate colours. The system benefits from a locked or unlocked mode configuration which prevents unauthorised dismantling.

Heras Avalon is stackable therefore making it easy to store and transport.

- High visibility orange as standard.
- Clear path high visibility footing available.
- Other colours available.

Lightweight plastic barrier.

Hi-vis pedestrian control.

Easy to install and stackable.



Heras Readyhoard

Heras Readyhoard is a portable steel hoarding system that can be installed in the ground or on the ground.

Available in two different heights' and in a range of corporate colours, Heras Readyhoard is an ideal alternative to timber that can:

- Provide good site privacy and security levels.
- Provide a professional image for your site.
- Can be re-used on multiple sites.
- Available in heights of 2.0 m and 2.4 m.



Heras Readyhoard On-Ground

Heras Readyhoard On-Ground system is a temporary steel hoarding system. Panels are combined with feet, clips and stabilising.

Hoarding is often specified or preferred which in turn can cause problems; ground systems are not always possible due to regulations or ground conditions. The Heras Readyhoard On-Ground system provides the ideal solution for you.

All on ground systems require stabilising & ballast.

- Panels available in 2.0m (30 Kg) and 2.4 m (40 Kg) high.
- All panels available in galvanised or painted.

Reusable On-Ground system.

Robust box-profile steel sheets. Wind loading tested upto 70 mph. Other stability systems available.



Heras Readyhoard In-Ground

The Heras Readyhoard In-Ground system is a semi permanent steel hoarding system. Panels are combined with scaffold poles and HDK couplers. If you're looking to improve your company image, keep the public and workers safe then the Heras Readyhoard In-Ground system is the ideal solution for you. The system can easily cope with sloping ground leaving a professional and continuous run appearance.

We also deliver "sleeves". You can cast them in concrete. The tubes go in the sleeves. In this way you can easily re-use the tubes. And it will save you a lot off time in de-installation.

- Panels available in 2.0m (30 Kg) and 2.4 m (40 Kg) high.
- All panels available in galvanised or painted.

Reusable In-Ground system.

Robust box-profile steel sheets. HDK coupler. Other stability systems available.



Heras Airmesh

Heras Airmesh is a lightweight fabric that can be fixed either to the Heras Standard panel or the Heras Anti-Climb panel. Offering good see-through visibility, the mesh fabric benefits from evenly spaced holes that allow wind to pass through ensuring it is stable and not susceptible to wind.

Certified for a wind load in excess of 40 mph Airmesh provides an excellent platform to display corporate branding or advertising as full colour printing is enabled. It is machine washable, crease free, tear proof and fully recyclable. Airmesh provides effective screening to hide unsightly construction sites, and is particularly well suited for festivals, outdoor events, temporary site dressing, roadworks or busy public places.



Lightweight and transparent fabric. Perfect for corporate branding/advertising.

Re-usable and machine washable. Fire tested to DIN 4102-B1.

- Airmesh is hemmed and eyeleted.
- Attached using bungees.
- Full colour printing enables you display any logos, graphics or messages of your choice.
- Single or double sided printing capabilities.



Heras Stormguard

Heras Stormguard is a freestanding stabilisation system, designed to provide additional windloading support, for use with Heras mesh and hoarding products.

Heras Stormguard is perfect for sites that are susceptible to high winds, such as open spaces, cliff tops and sea walls as it provides extra wind resistance. The Stormguard system has been tested with both mesh and hoarding systems, and can withstand up to 100 mph winds with mesh and up to 70 mph winds on hoarding.



This unique strut system is used with feet or blocks that help the overall stabilisation. Heras Readyfence Hire & Sales can provide wind loading advice and calculations to help you choose the right system for your site and this can determine the number of feet or blocks required.

- Zero trip foot.
- Support tube.
- Block tray.
- Top stabiliser.

Freestanding stabilisation system. Compatible with Heras mesh and hoarding. Wind resistance up to 100 mph. Meets BS5975 requirements.



Access



Pedestrian Gate Round Top

For use by pedestrians on site.

Size	2000 mm (H) x 1200 mm (W)
Material	Steel
Mass	13 Kg

Mesh panels



Vehicle Gate Round Top

Allows wide vehicles onto site.

Size	2000 mm (H) x 4200 mm (W)
Material	Steel
Mass	32 Kg

Mesh panels



Readyhoard Pedestrian Gate

For use by pedestrians on site.

Size	2000 mm (H) x 1200 mm (W)
Material	Pre-galvanised steel
Mass	21 Kg

Hoarding



Readyhoard Vehicle Gate

Allows wide vehicles onto site.

Size	2000 mm (H) x 4300 mm (W)
Material	Pre-galvanised steel
Mass	54 Kg

Hoarding



Castor Wheel Assembly

For making a cost effective gate into a panel.

Size	110 x 345 x 100 mm
Material	Steel / nylon
Mass	0.5 Kg

Mesh panels

Hoarding



Gate Hinge

For making a cost effective gate into a panel.

Material	Steel
Mass	1.2 Kg

Mesh panels

Hoarding



Gate Lock

Lock bracket to ensures that fences are kept tightly together. The lock is vandalism-proof.

Material	Steel
Mass	2.2 Kg

Mesh panels

Hoarding



Gated Walkthrough

Creates a gated passage for pedestrians.

Size	2000 mm (H) x 2300 mm (W)
Material	Pre-galvanised steel
Mass	18.7 Kg

Mesh panels

Crush barriers



Walkthrough

Creates a passage for pedestrians.

Size	2000 mm (H) x 2300 mm (W)
Material	Pre-galvanised steel
Mass	12.9 Kg

Mesh panels

Crush barriers

Deterrence



Anti Lift Strip

Stops mesh panels being lifted out of the block.

Material Steel
Mass 0.4 Kg

Mesh panels



Anti Climb Mesh Extension

To increase height of Square Top and Round Top Panels.

Size 400 mm (H)
3500 (W)
Material Steel
Mass 8.4 Kg

Mesh panels



Barbed Wire Extension

Used to extend the Panel to 2,4m and the use of Barbed wire

Size 535 mm (H)
Material Steel
Mass 0.5 Kg

Mesh panels

Hoarding

Coupler



Standard Coupler

To secure panels together and prevent them falling over.

Quantity 25
Material Steel
Mass 8 Kg (for 25)

Mesh panels



Standard Gripper Coupler

For better grip and connection to the tubes.

Quantity 25
Material Steel
Mass 10 Kg (for 25)

Mesh panels

Hoarding



Anti Tamper Gripper Coupler

A coupler that can only be locked or unlocked by the Anti Tamper Spanner.

Quantity 25
Material Steel
Mass 10 Kg (for 25)

Mesh panels

Hoarding



Anti Tamper Spanner

For locking and unlocking Anti Tamper Couplers.

Material Steel
Mass 2.5 Kg

Mesh panels

Hoarding



DK Coupler

To connect hoarding to a scaffolding tube.

Quantity 25
Material Steel
Mass 19 Kg (for 25)

Hoarding

Feet



High Visibility Plastic Foot

Yellow foot, part of the 151 system. Most sites use these for health and safety.

Material	Recycled plastic, concrete filled
Mass	20 Kg

[Mesh panels](#)
[Hoarding](#)


Plastic Foot

Used to help the panel stand up straight.

Size	122 mm (H) x 196 mm (W) x 770 mm (L)
Material	Solid plastic
Mass	16 Kg

[Mesh panels](#)


Stormguard

A zero trip stability system consisting of four parts. Rear tray, strut, front foot & connecting tube

Material	Steel
Mass	8 Kg (2.6 Kg, 3.2 Kg, 1.8 Kg, 0.5 Kg)

[Hoarding](#)

Stability



Step Block

Ballast weight for extra stability.

Size	295 mm (H) x 300 mm (W) x 609 mm (L)
Material	Recycled plastic, concrete filled
Mass	40 Kg

[Mesh panels](#)
[Hoarding](#)


Fence Stabilising Brace

This is the standard strut. Can be used in combination with a ground spike, sandbags and/or ballast blocks.

Size	1485 mm (H) x 988 mm (W)
Material	Steel
Mass	2.5 Kg

[Mesh panels](#)


Steadfast strut

This strut can be used in combination with our plastic feet. Safe, stable and secure.

Size	780 mm
Material	Steel
Mass	2.3 Kg

[Mesh panels](#)


Mini Fencing Strut

Ideal if there's a lack off space and you cannot put it in the ground. We advice to use in combination with the step block or sandbags.

Size	1028 mm (H) x 678 mm (W)
Material	Steel
Mass	2.3 Kg

[Mesh panels](#)


Soil Pin

This is used to pin the brace into soft ground

Size	438 mm (H) x 88 mm (W)
Material	Steel
Mass	0.45 Kg

[Mesh panels](#)

Storage and transport



Block Stillage / Stillage for round top panels

For advice on transport systems please feel free to contact us. We will gladly give you the advice you need.

Communication & Safety



Reflective Strip

Used for health and safety. Can be wrapped round the panel or can be cable tied.

Size	3500 mm
Material	Plastic
Mass	0.5 Kg

Mesh panels



Powder coating

Can be coated in any color. Fence will last longer. Please provide us with RAL / BS number

Mesh panels



Personalized Nameplate

Allows the customer to have their own Branding on the panels

Size	80 mm (H) x 196 mm (W)
Material	Aluminum
Mass	42 G

Mesh panels



The printed banner

Airmesh banner. Available in different colours and mesh. With or without customized print.

Size	3500 mm
Material	Polyester

Mesh panels



Privacy Infill

Used to hide the gap in between the hoarding panels, it can either be galvanized, painted or powder coated.

Size	1725 mm (H)
Material	Steel
Mass	2.5 Kg

Hoarding

For more information on our other products, please contact our sales office.



Our 10 promises

1. Contribute to a safe (working) environment and carefree life.
2. Thinking in security and build, not in steel and volumes.
3. Control and overview on import and export of people, resources and goods.
4. Innovative and sustainable solutions for temporary outdoor security.
5. We are a trusted and stable company.
6. State-of-the-art production sites in England, Belgium, France and the Czech Republic.
7. Excellent logistics services in dozens of countries.
8. A strict Health Safety & Environment policy.
9. Investments in sustainability (CO₂ conscious level 3, Lean & Green Award 2015).
10. A 24/7 accurate service and a pleasant, correct approach.

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* All products have a 10% tolerance on technical specs

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