ZND Produktkatalog 2025



Temporary Fencing Solutions



Stronger Safer **Smarter!**







ZNDUK

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Meeting the toughest demands



Innovative solutions from Europe's largest manufacturer of **temporary fencing** and **pedestrian barriers**.

ZND has 50 plus years of history in manufacturing, with plants in Holland, France, Poland and the UK. Our origins stem from wire drawing and mesh manufacturing, but in the last 25 years we have built a solid reputation across Europe as the market leader in the manufacturing and supply of high quality temporary fencing, hoarding and pedestrian barriers.

Our UK operation was opened in 1997, and has developed into a high tech manufacturing facility, where innovation is at the core of our business. With substantial investment we developed and then automated the production of the now well known SmartWeld temporary fencing system which has become the markets preferred choice product.

We create the strongest, safest and smartest products on the market by continuously investing in new and improved manufacturing techniques, better and more rigorous testing and a firm commitment to research design and development.

Our commitment to UK manufacturing enables us to maintain high quality and fast delivery when you need it most.





Customer Portal



Our customers get access to our free online Customer Portal giving you all the after sales support that you need.

Our Customer Portal offers you

Windspeed Calculator

Use our handy windspeed calculation tool to work out what stabilisation is needed for all our fence and hoarding panels. You can even find out real time windspeed information, request bespoke calculations and download PDF files.

Photo and Illustration library

Download high resolution photos and illustrations of all our products to use in your own promotions.

Assembly guides

Find out how to assemble and install our fences and hoarding in the safest way. Download our easy to understand assembly guides with your own branding.

Technical drawings

Download technical drawings of all our products with dimensions, pitch and wire diameters. You can even place your own branding on the drawings for your own use.

For access to the Customer Portal* go to **www.znduk.com/customerportal** and login or set up an account.

*Setting up an account will require ZND approval.







Customer Portal









Temporary Fencing

ST25

ST30

ST38

RT38

Modular mesh temporary fencing has proved to be extremely popular with our customers in the construction and event management industries for site demarcation and to direct the public away from construction hazards or towards secure areas.

Since 1997 we have specialised in the manufacturing and continual development of SmartWeld™ temporary fencing, creating a comprehensive range of panels, designed and manufactured to a high standard.

All our temporary fencing panels are manufactured in our highly efficient, state of the art manufacturing facility in the UK, where we are able to produce more than 8000 fences a day in over 30 different specifications.

We offer a wide variety of specification options with a choice of:

- Frame styles
- Mesh types
- Wire diameters
- Corporate identity labels
- Surface finishes

We offer a comprehensive range of panels, manufactured to the highest possible standards, made to order and delivered directly to your site so you can be confident that we can meet all site situations and local health and safety requirements.

We have an extensive range of accessories to complement our panel systems including:

- Thermo-plastic and concrete bases
- Standard and lockable fence couplers
- Pedestrian and vehicle gates
- Height extension panels
- Stabilising systems



All our temporary fences can be powder coated in a colour of your choice







Temporary Fences

Fence Panel Ranges

Our fence panels are split into two different series: the Square Top **(ST)** and the Round Top **(RT)**.

	Examples	
Product Range	Mesh Type	Options
ST30	Standard	CP
RT38	Anticlimb	3V
ST30	Euro	220

1

Frame Styles





ST25:

Horizontal Tube Diameter: 25mm Vertical Tube Diameter: 38mm

ST30:

Horizontal Tube Diameter: 30mm Vertical Tube Diameter: 40mm

ST38:

Horizontal Tube Diameter: 38mm Vertical Tube Diameter: 38mm

BL38.

Horizontal Tube Diameter: 38mm Vertical Tube Diameter: 38mm



Mesh Types



Vertical Pitch: 100mm

Vertical Wire Diameter: ø2.2

Horizontal Pitch: 262mm

Horizontal Wire Diameter: ø3.2



Vertical Pitch: 100mm

Vertical Wire Diameter: ø3.2

Horizontal Pitch: 262mm

Horizontal Wire Diameter: ø3.2



Vertical Pitch: 43mm

Vertical Wire Diameter: ø2.2

Horizontal Pitch: 262mm

Horizontal Wire Diameter: ø3.2



Options



Special Length

Some panels are available in differing lengths. We can also create bespoke special lengths for your requirements.



CP

Adding corner plates increases the strength of the panel joint where they are used.



3V

These options can add either a vertical or horizontal tube into the centre of the panel.







Frame	Dimension (mm)	Weight (kg)	Stock Code
ST25 Standard	3450 x 2025	11.2	05551731
ST25 Standard CP	3450 x 2025	11.7	05551831
ST25 Anticlimb	3450 x 2025	13.6	06552031
ST25 Anticlimb CP	3450 x 2025	14.1	06552331

Please refer to the guide on page 7 for more information on fence types.





ST30

Our ST30 range has horizontal tube diameters of 30mm and vertical tube diameters of 40mm and is available in Euro and Anticlimb mesh with the option of corner plates and additional vertical or horizontal centre tubes.



Frame	Dimension (mm)	Weight (kg)	Stock Code
ST30 Euro (Barrier)	3452 x 1200	10.8	02061031
ST30 Euro	3452 x 2025	15	07061051
ST30 Euro CP	3452 x 2025	15.5	07061055
ST30 Euro 3V	3452 x 2025	16.5	07061057
ST30 Euro CP 3V	3452 x 2025	17	07061058
ST30 Euro 3H	3452 x 2025	17.4	07061061
ST30 Euro CP 3H	3452 x 2025	17.9	07061068
ST30 Anticlimb	3452 x 2025	15.4	07061071
ST30 Anticlimb CP	3452 x 2025	15.9	07061072
ST30 Anticlimb 3V	3452 x 2025	16.9	07061073
ST30 Anticlimb CP 3V	3452 x 2025	17.4	07061074
ST30 Anticlimb 3H	3452 x 2025	17.8	07061075
ST30 Anticlimb CP 3H	3452 x 2025	18.3	07061076
ST30 Euro 220	2195 x 2025	11.2	07061031
ST30 Euro 220 CP	2195 x 2025	11.7	07061035
ST30 Euro 220 3H	2195 x 2025	12.7	07061041
ST30 Euro 220 CP 3H	2195 x 2025	13.2	07061045

Please refer to the guide on page 7 for more information on fence types.







Frame	Dimension (mm)	Weight (kg)	Stock Code
ST38 Standard	3450 x 2025	13.4	05552731
ST38 Standard CP	3450 x 2025	13.9	05552741
ST38 Anticlimb	3450 x 2025	15.8	07052031
ST38 Anticlimb CP	3450 x 2025	16.3	07052032
ST38 Anticlimb CP 3V	3450 x 2025	17.9	07056031
ST38 Anticlimb CP 3H	3450 x 2025	19.4	07056041
ST38 Anticlimb 285	2850 x 2025	13.6	07052033

Please refer to the guide on page 7 for more information on fence types.





RT38

Our RT38 range has horizontal and vertical tube diameters of 38mm and is available in Standard, Euro and Anticlimb mesh with the option of adding additional horizontal or vertical centre tubes. Corner plates are fitted throughout the RT38 range.



Frame	Dimension (mm)	Weight (kg)	Stock Code
RT38 Standard	3450 x 2000	13.4	05553731
RT38 Standard 3V	3450 x 2000	15	05553741
RT38 Standard 3H	3450 x 2000	16.5	05554031
RT38 Euro	3450 x 2000	15.4	07061079
RT38 Euro 3V	3450 x 2000	17	07061080
RT38 Euro 3H	3450 x 2000	18.4	07061085
RT38 Anticlimb	3450 x 2000	15.9	07052232
RT38 Anticlimb 3V	3450 x 2000	17.5	07052332
RT38 Anticlimb 3H	3450 x 2000	19	07052432
RT38 Anticlimb 175	1750 x 2000	9.7	07052234

Please refer to the guide on page 7 for more information on fence types.





Temporary Fences: Gates









Temporary Fences: Gates



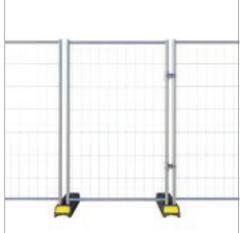
Pedestrian Gate Round Top

Code: 07552031

Dimension: L:1151mm x H:2000mm

Weight: 13.1kg

Finish: Pre-Galvanised



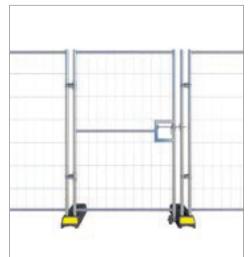
Euro Pedestrian Gate

Code: 07553041

Dimension: L:1180mm x H:2025mm

Weight: 8.3kg

Finish: Pre-Galvanised



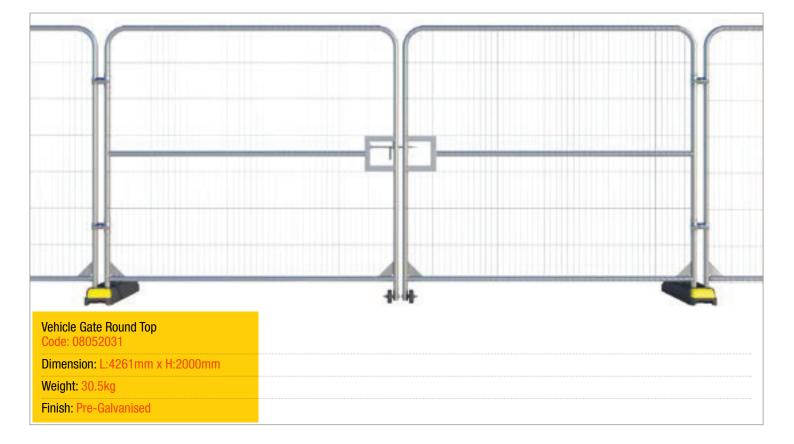
Euro Pedestrian Gate With Latch

Code: 07553051

Dimension: L:1268mm x H:2025mm

Weight: 13.5kg

Finish: Pre-Galvanised







Temporary Fences: Stillages





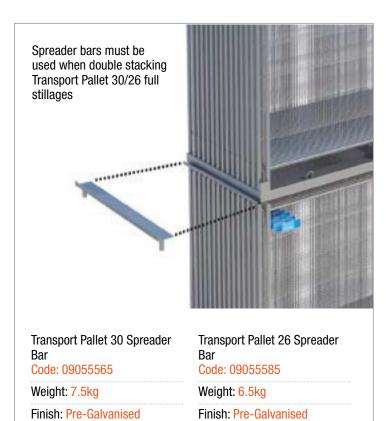
Finish: Self Coloured



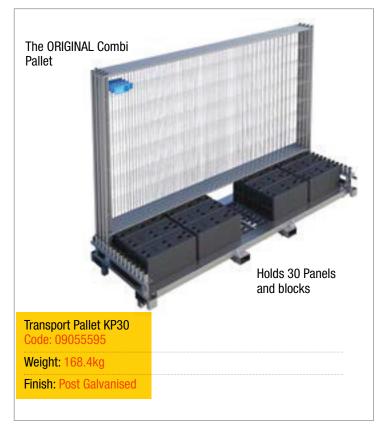


Temporary Fences: Stillages















Temporary Hoarding

We offer a range of both temporary and semi-permanent hoarding options.

Made from steel to ensure strength and durability all of our hoarding products combine quality with a cost-effective solution.

All our hoarding panels can be assembled and dismantled rapidly without the need for specialist tools or skills. Each panel has a galvanised finish as standard and can be customised by colouring with a polyester powder coated finish or adding stripes and decals that can be printed in our in-house print shop.

For your safety and peace of mind, we have a selection of stabilising options to withstand the worst weather conditions and an extensive range of accessories to complement our hoarding system, including:

- Vehicle and pedestrian gates
- Half mesh view panels
- Height extension panels
- Privacy infill panels

Contact us for more information about our bespoke hoarding panels to order.

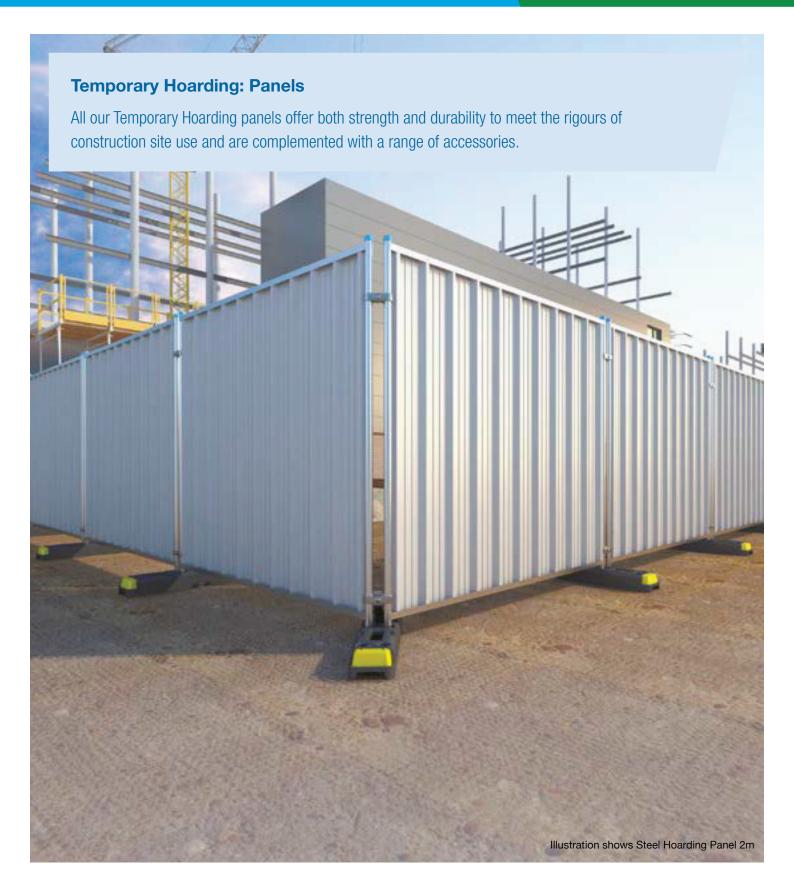


All our temporary hoarding can be powder coated in a colour of your choice









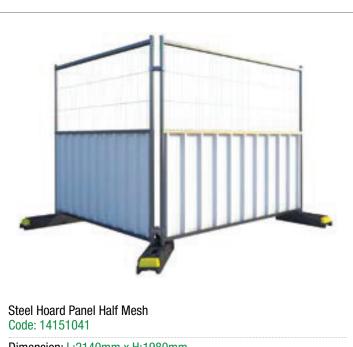
Frame	Dimension (mm)	Weight (kg)	Finish	Stock Code
Steel Hoarding Panel 2m	2140 x 1980	25.3	Pre-Galvanised	14151031
Steel Hoarding Panel 2.4m	2140 x 2380	30	Pre-Galvanised	14051230





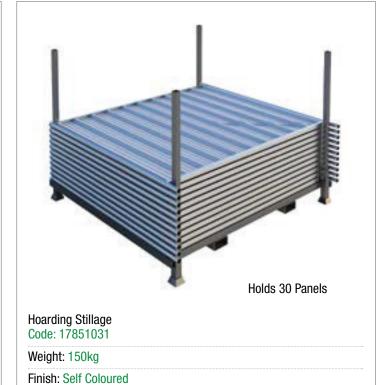
Temporary Hoarding: Panels





Dimension: L:2140mm x H:1980mm

Weight: 21.75kg Finish: Pre-Galvanised







Temporary Hoarding: Gates



Steel Hoard Pedestrian Gate

Code: 14551030

Dimension: L:1200mm x H:1980mm

Weight: 21kg

Finish: Pre-Galvanised



Steel Hoard Pedestrian Door with Mortice Lock

Code: 14551540

Dimension: L:1020mm x H:1980mm

Weight: 47kg

Finish: Powder Coated



Code: 15051030

Dimension: L:4314mm x H:1980mm

Weight: 53.5kg

Finish: Pre-Galvanised

Code: 15051040

Dimension: L:4314mm x H:2380mm

Weight: 67kg

Finish: Pre-Galvanised







Pedestrian Barriers

Fixed Leg Barrier
Bar Barrier
Mesh Barrier

Our pedestrian barriers are available in a range of different options, all designed to provide an effective demarcation solution. With robust tubular steel frames, designed safety features combined with our rigorous testing for our barriers to give you the quality and reliability you need.

With a choice of vertical infill tubes or welded mesh, inbuilt or detachable feet, and a high quality galvanised appearance that can be coloured to match your corporate image, we have plenty of options to ensure you're getting the right barrier for the job.

Our most popular barriers are the SmartWeld™ Pedestrian Barrier range which feature:

Fixed legs with swaged feet for safety, which are welded to the frame in an offset position making them ideal for stacking.

The fixed legs are further re-enforced with a **patented** support brace which triangulates the front and rear footing adding strength and protection.

Our barriers have a strong tubular frame with vertical infill tubes and follow the very latest European standards.

Mig Braze welding is used for extra strength and durability and a better long term appearance.

The Euro Mesh Pedestrian Barrier is our most economical form of low-level demarcation. The lightweight barrier is 3.5 metres in length and has a welded mesh infill making it a popular choice for construction site use.

All our barriers can be enhanced with a range of accessories such as corporate labels and advertising covers.



All our pedestrian barriers can be powder coated in a colour of your choice







SmartWeld Fixed Leg Barrier

The Fixed Leg Barrier is our most popular barrier product due to its unique construction that incorporates an integral connection system and fixed legs.



Frame	Dimension (mm)	Frame Ø (mm)	Infill	Weight (kg)	Finish	Stock Code
SmartWeld 2.3 Fixed Leg Barrier	2262 x 1100	38.1	12mm Tube 112mm Aperture	10.6	Pre-Galvanised	01063010
SmartWeld 2.5 Fixed Leg Barrier	2510 x 1100	38.1	12mm Tube 112mm Aperture	11.5	Pre-Galvanised	01065010



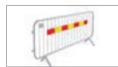




Patented leg strengthening bar



Name plate for corporate logo



Reflective board



Swaged end safety foot



Non-marking barrier socks





SmartWeld Bar Barrier

The main feature of the Bar Barrier is that it can be used with a variety of feet including flat feet which reduce tripping hazards.



Frame	Dimension (mm)	Frame Ø (mm)	Infill	Weight (kg)	Finish	Stock Code
SmartWeld 2.3 Bar Barrier	2262 x 1100	38.1	12mm Tube 112mm Aperture	9.2	Pre-Galvanised	01062010
SmartWeld 2.5 Bar Barrier	2517 x 1100	38.1	12mm Tube 112mm Aperture	10.1	Pre-Galvanised	01064010











Hook and eve

Name plate for

Double flat foot

Single flat foot

Concrete & plastic foot





ST30 Euro Barrier

The Euro Mesh Pedestrian Barrier is our most economical form of low-level demarcation. The lightweight barrier is 3.5 metres in length and has a welded mesh infill making it a popular choice for construction site use.



Frame	Dimension (mm)	Frame Ø (mm)	Weight (kg)	Finish	Stock Code
ST30 Euro Barrier	3452 x 1200	40 Vertical 30 Horizontal	10.8	Pre-Galvanised	02061031



Coupler Name plate for corporate logo



Double flat foot



Single flat foot



Concrete foot





Fixed Leg Barrier 2.5 HDG (Eco)

This barrier has the convenience of being of single piece construction, it has a frame of 25mm diameter tube that makes it extremely economical to transport between sites.



Frame	Dimension (mm)	Frame Ø (mm)	Infill	Weight (kg)	Finish	Stock Code
Fixed Leg Barrier 2.5 HDG (Eco)	2591 x1100	25	13mm Diameter 111mm Aperture	14.2	Post Galvanised	01065510



Hook and eye



Patented leg strengthening bar







Frame	Dimension (mm)	Frame Ø (mm)	Infill	Weight (kg)	Finish	Stock Code
Fixed Leg Barrier 2.3 HDG	2404 x 1100	38.1	8mm Diameter 115mm Aperture	15	Post Galvanised	01063015
Fixed Leg Barrier 2.3 HDG Reflective Board	2404 x 1100	38.1	8mm Diameter 115mm Aperture	16.5	Post Galvanised	01063020
Bar Barrier 2.3 HDG	2404 x 1100	38.1	8mm Diameter 115mm Aperture	13.7	Post Galvanised	01062490
Bar Barrier 2.3 HDG Reflective Board	2404 x 1100	38.1	8mm Diameter 115mm Aperture	15.2	Post Galvanised	01062500



Hook and eye



Patented leg strengthening bar

Note:

The Bar Barrier 2.3 HDG and Bar Barrier 2.3 HDG Reflective do not come supplied with single flat feet.



Double flat foot



Single flat foot





Pedestrian Barrier: Gates







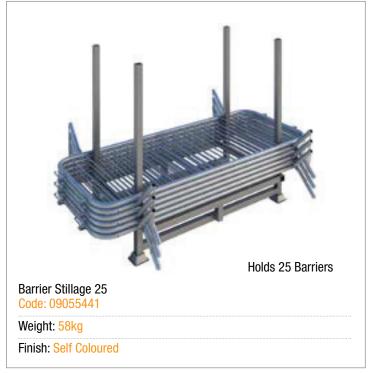




Pedestrian Barrier: Stillages













Event Barrier Systems

We provide temporary fencing, hoarding and barriers for some of the biggest events in the calendar.

We're trusted by some amazing organisations, who rely on us at short notice to manufacture and deliver large volumes direct to prestigious events such as the London 2012 Olympic Games and the 2014 Glasgow Commonwealth Games and Glastonbury to name a few.

Our specialist event products include cycle barriers and police barrier systems.

All our event systems are available fully manufactured, branded and delivered directly to your site.



All our event barrier systems can be powder coated in a colour of your choice









Cycle Barrier





Cycle Barrier 3m Code: 02054231

Dimension:

L:3000mm x H:1300mm x

W:56mm

Weight: 35kg

Finish: Pre-Galvanised &

Powder Coated



Dimension:

L:861mm x H:191mm x W:150mm

Weight: 12.9kg

Finish: Pre-Galvanised & Powder Coated

Cycle Barrier Stillage Code: 09056231

Dimension:

L:3232mm x H:1600mm x W:1200mm

Weight: 148kg

Finish: Pre-Galvanised & Powder Coated



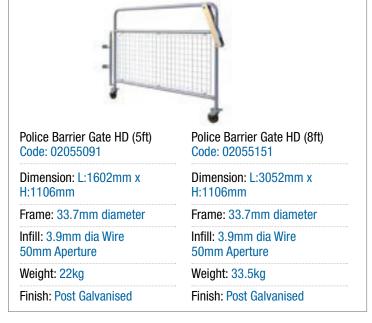




Police Barrier















Police Barriers Euro



Police Barrier Collapsible

Code: 02055240

Dimension: L:2187mm x H:1090mm x W:1004mm

Frame dia: 33.7mm

Weight: 48.5kg

Finish: Post Galvanised



Police Barrier Collapsible Stillage

Code: 02055245

Weight: 28kg

Finish: Post Galvanised



Police Barrier Stiff Code: 02055250

Dimension: L:2100mm x H:1110mm x W:937mm

Weight: 39kg

Finish: Post Galvanised



Police Barrier Stiff Stillage

Code: 02055255

Weight: 100kg

Finish: Post Galvanised







Stabiliser Systems

Thanks to our wide array of stabilising products, assembling a run of fencing, hoarding and ensuring they stay up, whatever the weather, is now easy and straightforward.

Designed and developed for use in a range of environmental conditions, sites, surfaces and locations, our stabilisers help you maintain the highest standards of health and safety.

To help ensure you get the correct stabilising system for your run of fences, hoarding or barriers we maintain a Customer Portal where our valued customers can access our assembly guides as well as our unique Wind Resistance Calculator which provides performance information on each and every stabilising option and panel, backed up by detailed structural calculations.

We are also available to provide advice and guidance for your particular site requirement.

Key to product categories



Fencing



Hoarding



Barriers

For details of kentledge blocks, couplers and anti-lift brackets used in the following stabiliser systems please see the Accessories section on page 38. Anti-lift devices must be used in conjunction with all suggested stabilising methods.







Stabiliser Systems

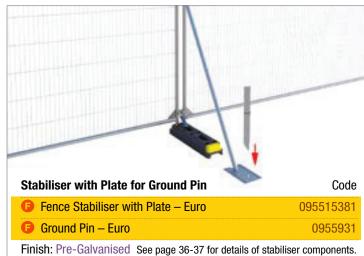
















Stabiliser Systems









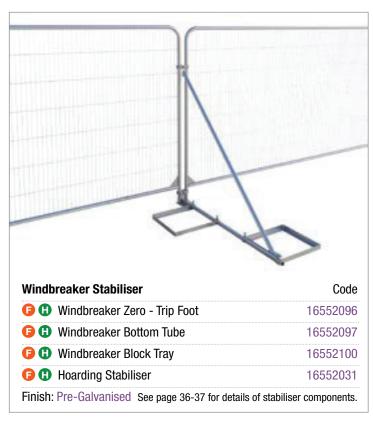


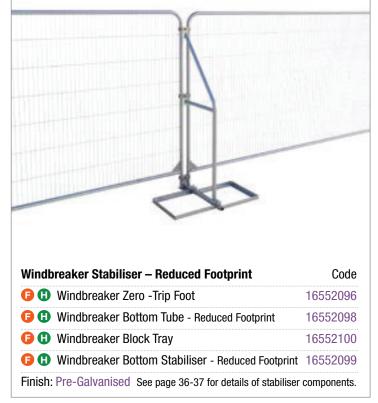


Stabiliser Systems







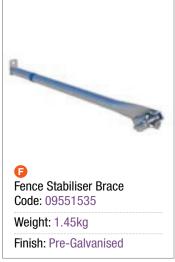






Stabiliser Components























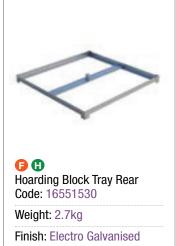


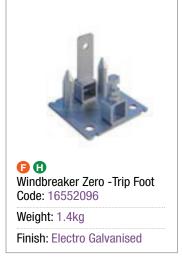




Stabiliser Components































Accessories

Our accessories are designed and rigorously tested to work in harmony with our fencing, hoarding and barrier products and include:

- Fence feet
- Couplers
- Lights
- Spanners

All of our accessories are designed to enhance our fencing, hoarding and barriers to not only make sure that they are safe but also secure. The letter from the key below indicates the accessory most compatible with a product.

Key to product categories







We can also create bespoke accessories for all your needs. Please contact us for more information.



































































Weight: 0.22kg

Finish: Electro Galvanised























Finish: Electro Galvanised







































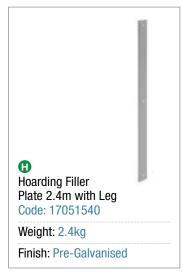


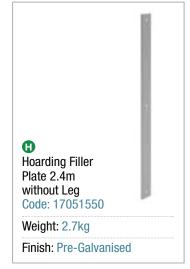








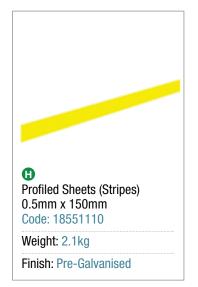
























Accessories: Netting & Covers



Fence Covers		Weight
0956001	Fence Cover Black 3.5 x 1.76	1kg
0956011	Fence Cover Black 3.5 x 1.76 (FR)	1kg
0955971	Fence Cover White 3.5 x 1.76	1kg
0955981	Fence Cover White 3.5 x 1.76 (FR)	1kg
0955951	Fence Cover Blue 3.5 x 1.76	1kg
0955955	Fence Cover Blue 3.5 x 1.76 (FR)	1kg
0955961	Fence Cover Green 3.5 x 1.76	1kg
0955965	Fence Cover Green 3.5 x 1.76 (FR)	1kg

For more information about printing your company details onto banners and covers, go to the ZND Print Services section on page 50 or go to www.znduk.com/print

Acoustic Covers	
Acoustic Fence Cover 1.2 x 2.0	6kg
Acoustic Fence Cover 1.8 x 2.0	9kg
Acoustic Fence Cover 'S' Clip 13	73g
Acoustic Fence Cover 'S' Clip 20	112g
Printed Banners	
Printed Banner Solid 3.5 x 1.8	2.7kg
Printed Banner Mesh 3.5 x 1.8	2.4kg
	Weight
Tennis Net Green 50 x 1.8	13.5kg
	Acoustic Fence Cover 1.2 x 2.0 Acoustic Fence Cover 1.8 x 2.0 Acoustic Fence Cover 'S' Clip 13 Acoustic Fence Cover 'S' Clip 20 ners Printed Banner Solid 3.5 x 1.8 Printed Banner Mesh 3.5 x 1.8







Site Safety

We supply a wide range of site safety equipment to meet our customers' needs. You'll find our high quality standards and our service just as reliable as our fencing, hoarding and barrier products.







Scaffold Products



Weight: 11kg

Finish: Electro Galvanised & Powder Coated



Finish: Electro Galvanised

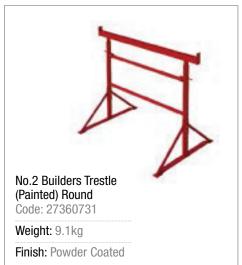


Weight: 62kg

Finish: Pre-Galvanised













Smartguard Trestle Handrail System





Smartguard Panel Code: 27363531

Weight: 8.3kg

Finish: Powder Coated



Smartguard End Panel Code: 27364031

Weight: 8.3kg

Finish: Powder Coated



Smartguard Half Panel Code: 27363631

Weight: 6kg

Finish: Powder Coated



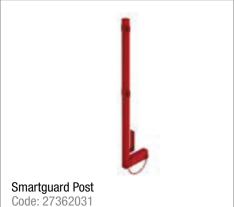


Smartguard Hand Rail System



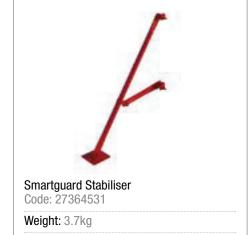
Weight: 8.7kg

Finish: Powder Coated



Weight: 3.5kg

Finish: Powder Coated



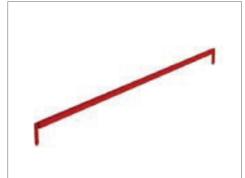
Finish: Powder Coated



Code: 27362531

Weight: 1.2kg

Finish: Powder Coated

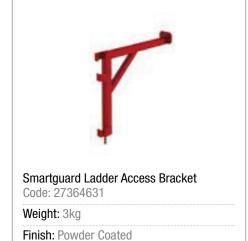


Smartguard End Handrail

Code: 27363031

Weight: 1.3kg

Finish: Powder Coated





Weight: 6.7kg

Finish: Powder Coated



Smartguard Return Bridging Deck

Code: 27364832

Weight: 5.8kg

Finish: Powder Coated



Weight: 1.1kg

Finish: Powder Coated







ZND Print Services

All in one solution:

Manufactured, branded and delivered.

To ensure our customers get the best possible experience we now offer a convenient in-house printing solution providing fencing, hoarding and barrier products that are manufactured, branded, delivered and ready to use.

We can manage all post-manufacture print installation, from basic labelling to full banner coverings and using the latest techniques in UV printing technology we can provide printed products that are:



Scratch resistant



Waterproof



Colour consistent



Fade resistant

We can also provide a wide range of printable media on which to place your print including:

- Diabond
- PVC foam board
- PVC banner material
- PVC mesh
- Paper
- Vinyl
- Bubble board
- Sheet aluminum

To find out more about our UK based print room and how it could help your business, please visit **www.znduk.com/print** and watch our video.















Leverandør:

Foraas Områdesikring AS