ZNDCE₆





We hold a very large stock of panels and most standard products can be delivered within 48 hours. ZND has supplied our panels to some of the largest events in the world including London 2012 Olympic **Games and Sochi 2014 Winter Olympic** Games.

We are committed to finding ways to improve our existing products and services and strive to offer products that provide better performance, strength and safety, whilst controlling costs to offer our customers the best possible value.

Fresh thinking helps us to create new products and bring more choice into the markets we serve.

Please do not hesitate to get in touch with us if you have any questions about our service or products.

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Stronger Safer Smarter!



Inventors of SmartWeld[©]







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ZNDCE



Meeting the toughest demands





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

Since 1997 we have built a solid reputation across Europe as the market leader in the manufacture and supply of high quality temporary fencing, hoarding and pedestrian barriers.

By putting innovation at the core of everything we do, we were the first to offer the 'Smartweld' manufacturing technique to the market.

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 and design.

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

ZNDCE

SmartWeld⁶



Temporary Fence Ranges

ST25

ST30

ST30 with additional tube

RT38

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

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

All our temporary fencing panels are manufactured in our highly efficient stateof-the-art manufacturing techniques where we are able to produce more than 1500 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

Many of ZND's products are protected by patents which can be found at www.znduk.com/patents

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

Examples

Temporary Fences

Frame Styles



Fence Panel Ranges

Our fence panels are split into two different series.

The Square Top (ST) and the Round Top (RT).

ST25:

Horizontal tube diameter: 25mm

Vertical tube diameter: 38mm

ST30:

Horizontal tube diameter: 30mm Vertical tube diameter: 40mm

RT38:

Horizontal tube diameter: 38mm Vertical tube diameter: 38mm

Mesh Types



Vertical Pitch: 100mm

Vertical Wire Diameter: 02.2

Horizontal Pitch: 262mm

Horizontal Wire Diameter: Ø3.2

Euro

Vertical Pitch: 100mm

Vertical Wire Diameter: Ø3.2

Horizontal Pitch: 262mm

Horizontal Wire Diameter: Ø3.2

Anticlimb

Vertical Pitch: 43mm

Vertical Wire Diameter: 02.2

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.



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



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

Now you are ready to order your fence panel, pick a frame type, select which mesh you want and choose from the optional extras to improve the panel quality. Smart**Weld** Temporary Fences



Frame	Old name	Dimension (mm)	Weight (kg)	Stock Code
ST25 Standard	Przesło Promo	3450 x 2025	11.2	10201
ST25 Standard CP	Przesło Promo CP	3450 x 2025	11.7	10201 CP
ST25 Euro	Przesło Standard Light	3450 x 2025	13.0	10213
ST25 Euro CP	Przesło Standard Light CP	3450 x 2025	13.5	10213 CP
ST25 Anticlimb		3450 x 2025	13.6	10202
ST25 Anticlimb CP		3450 x 2025	14.1	10202 CP

Please refer to the guide on page 5 for more information on fence types.



Our ST30 range has horizontal tube diameters of 30mm and 40mm vertical tube diameters and consists of Standard and Anticlimb panels with the options of corner plates.



Frame	Old name	Dimension (mm)	Weight (kg)	Stock Code
ST30 Euro	Przesło Euro-2	3452 x 2025	15.0	10212
ST30 Euro CP	Przesło Euro-2 CP	3452 x 2025	15.5	10212 CP
ST30 Anticlimb		3452 x 2025	15.4	10211
ST30 Anticlimb CP		3452 x 2025	15.9	10211 CP
ST30 Euro 220	Przesło wyrównawcze	2195 x 2025	11.2	10209
ST30 Euro 220 CP	Przesło wyrównawcze CP	2195 x 2025	11.7	10209 CP

Please refer to the guide on page 5 for more information on fence types.

SmartWeld⁶ Temporary Fences

ST30 with additional tube

Our ST30 range has horizontal tube diameters of 30mm and 40mm vertical tube diameters and consists of Standard and Anticlimb panels with the options of corner plates, vertical and horizontal centre tubes.



Frame	Old name	Dimension	Weight	Stock Code
ST30 Euro 3V	Przesło Euro-3/P	3452 x 2025	16.5	10203
ST30 Euro CP 3V	Przesło Euro-3/P CP	3452 x 2025	17.0	10203 CP
ST30 Euro 3H	Przesło Euro-3 (pozioma)	3452 x 2025	17.4	10204
ST30 Euro CP 3H	Przesło Euro-3 (pozioma) CP	3452 x 2025	17.9	10204 CP
ST30 Anticlimb 3V	Przesło Euro-3/P Anticlimb	3452 x 2025	16.9	10207
ST30 Anticlimb CP 3V	Przesło Euro-3/P Anticlimb CP	3452 x 2025	17.4	10207 CP
ST30 Anticlimb 3H	Przesło Euro-3 Anticlimb	3452 x 2025	17.8	10208
ST30 Anticlimb CP 3H	Przesło Euro-3 Anticlimb CP	3452 x 2025	18.3	10208 CP
ST30 Euro 220 3H	Przesło wyrównawcze Euro 2/3	2195 x 2025	12.7	10222
ST30 Euro 220 CP 3H	Przesło wyrównawcze CP Euro 2/3	2195 x 2025	13.2	10222 CP

Please refer to the guide on page 5 for more information on fence types.



Our RT38 range has all tubes of 38mm diameter and consists of Standard, Euro and Anticlimb panels with the options of horizontal and vertical centre tubes. Corner plates fitted as standard on Round Top panels.



Frame	Old name	Dimension	Weight	Stock Code
RT38 Standard		3450 x 2000	13.4	10224
RT38 Standard 3V		3450 x 2000	15	10225
RT38 Standard 3H		3450 x 2000	16.5	10226
RT38 Euro	Przesło Round Top Std	3450 x 2000	15.4	10215
RT38 Euro 3V	Przesło Round Top Std (pionowa)	3450 x 2000	17	10216
RT38 Euro 3H	Przesło Round Top Std (pozioma)	3450 x 2000	18.4	10217
RT38 Anticlimb	Przesło Round Top Anticlimb	3450 x 2000	15.9	10215 AC
RT38 Anticlimb 3V	Przesło Round Top (pionowa) Anticlimb	3450 x 2000	17.5	10216 AC
RT38 Anticlimb 3H	Przesło Round Top (pozioma) Anticlimb	3450 x 2000	19	10217 AC

Please refer to the guide on page 5 for more information on fence types.

Temporary Fences: Gates



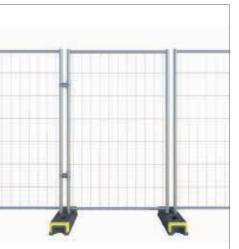
Temporary Fences: Gates



Pedestrian Gate Round Top Code: 10104

Dimension: L: 1151mm x H: 2000mm

Weight: 13.3kg
Finish: Pre Galvanised

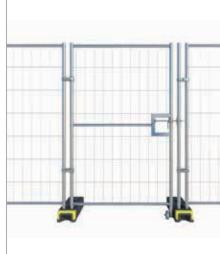


Euro Pedestrian Gate No Latch Code: 10107

Dimension: L: 1180mm x H: 2025mm

Weight: 8.3kg

Finish: Pre Galvanised



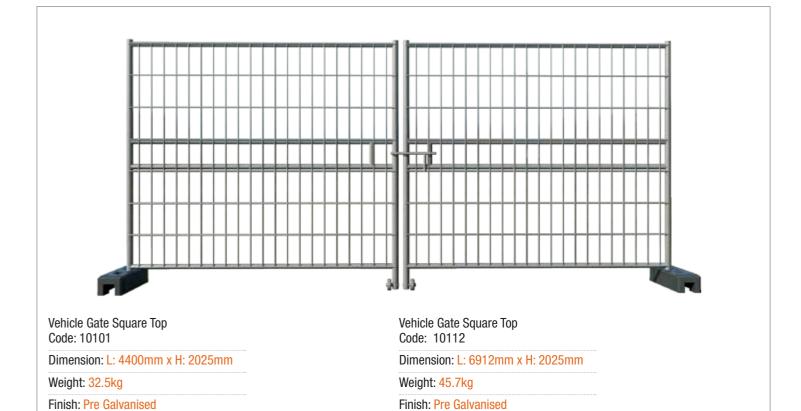
Euro Pedestrian Gate With Latch

Code: 10103

Dimension: L: 1264mm x H: 2025mm

Weight: 13.5kg

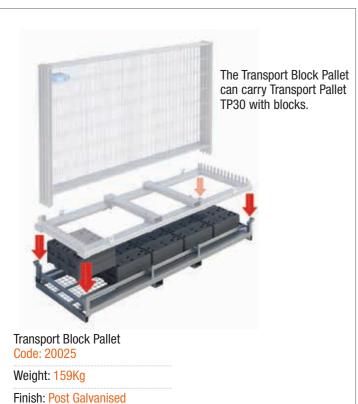
Finish: Pre Galvanised

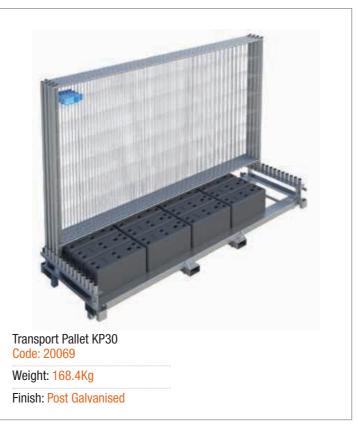


Smart**Weld**

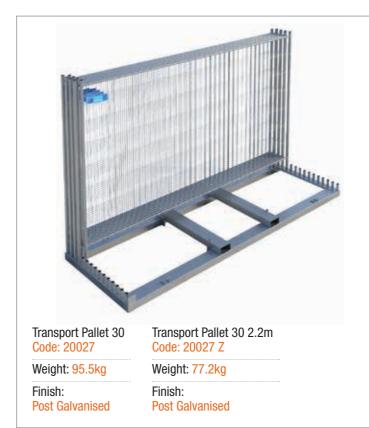
Temporary Fences: Stillages

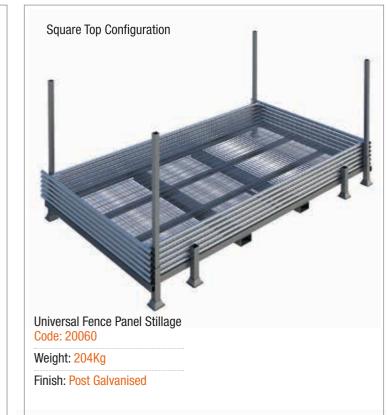


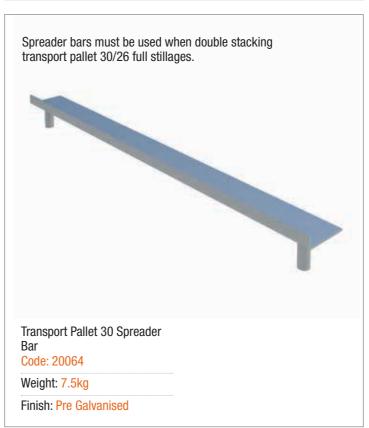


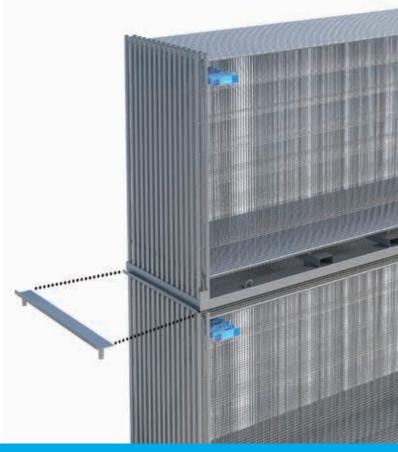


Temporary Fences: Stillages









SmartWeld 6 Temporary Hoarding



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.

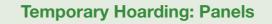
For your safety and peace of mind, we have a selection of stabilising options to withstand the worst weather conditions and an extensive range of accessories to complement our hoarding system including:

- Vehicle and pedestrian gates
- View panels
- Height extension panels
- Privacy infill panels

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



Many of ZND's products are protected by patents which can be found at www.znduk.com/patents



All our Temporary Hoarding panels offer both strength and durability to meet the rigours of construction site use and are complimented with a range of accessories.



Frame	Dimension	Weight (kg)	Finish	Stock Code
2.3m Hoarding Panel (0.5)	2350 x 2025	25.3	Pre-Galvanised	10206
2.9m Hoarding Panel (0.5)	2900 x 2025	32.0	Pre-Galvanised	10218
2.3m City Panel (Half hoarding/Half mesh)	2350 x 2025	21.8	Pre-Galvanised	10108

Temporary Hoarding: Panels



Weight: 15.2kg Finish: Pre Galvanised



Steel Hoard Panel (0.5) Half Mesh Code: 10108

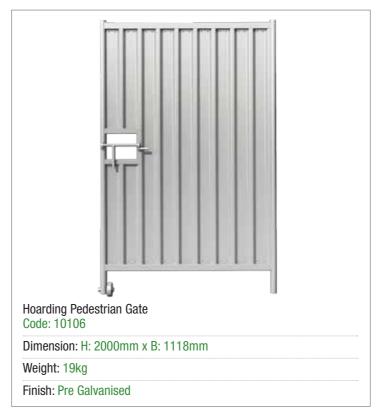
Dimension: H:2000mm x W:2350mm

Weight: 21.75kg Finish: Pre Galvanised Weight: 150kg Finish: Self Coloured Capacity: 30no. Panels

Hoarding Stillage

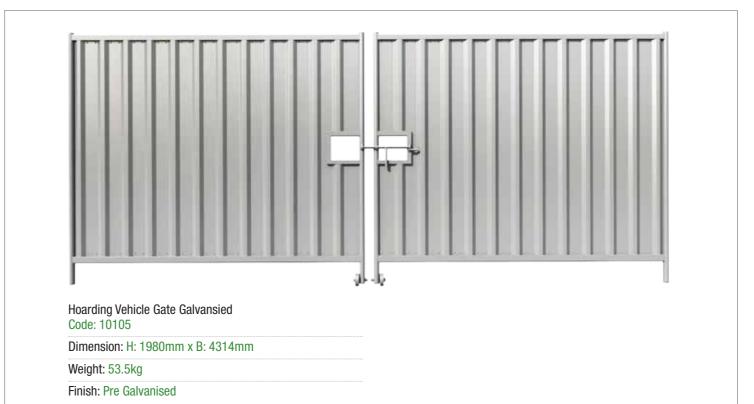
Code: 20061

Temporary Hoarding: Pedestrian and Vehicle Gates





Dimension: H: 2000mm x B: 2350mm Weight: 25.3kg Finish: Pre Galvanised



SmartWeld⁶ Pedestrian Barriers



Temporary Barriers

Fixed Leg Barrier Bar Barrier Mesh Barrier

Our pedestrian barriers are available in a range of different options, all designed for effective demarcation and crowd control. With robust tubular steel frames, designed safety features combined with our rigorous testing for our barriers 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 are welded to the frame in an offset position making them ideal for stacking. advertising covers.

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

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 protection. 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

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



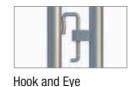
Many of ZND's products are protected by patents which can be found at www.znduk.com/patents

Smartweld Fixed Leg Barrier

The fixed leg barrier is our most popular barrier product due to its one piece construction that incorporates and integral ssaadjkhasjkdhsa system and fixed legs.



Frame	Dimension (mm)	Frame Ø (mm)	Infill	Weight (kg)	Stock Code
Fixed Leg Barrier 2.3 Pre-galva	1100 x 2270	38.1	12 mm Tube 112mm Aperture	10.7	10700
Fixed Leg Barrier 2.5 Pre-galva	1100 x 2518	38.1	12 mm Tube 112mm Aperture	11.2	10800





strengthening bar



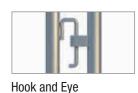


Name plate for corporate logo

Reflective board



Frame	Dimension (mm)	Frame Ø (mm)	Infill	Weight (kg)	Stock Code
Smartweld 2.3 Bar Barrier	1100 x 2262	38.1	12 mm Tube 112mm Aperture	9.2	20038
Smartweld 2.5 Bar Barrier	1100 x 2510	38.1	12 mm Tube 112mm Aperture	10.1	20056





Name plate for corporate logo



Double flat foot

ST30 Euro Barrier

Code: 10210 Z



Concrete

Dimension:

L: 3452mm x H: 1200mm

Frame Ø: 40mm Vertical 30mm Horizontal

Weight: 10.8kg

Finish:

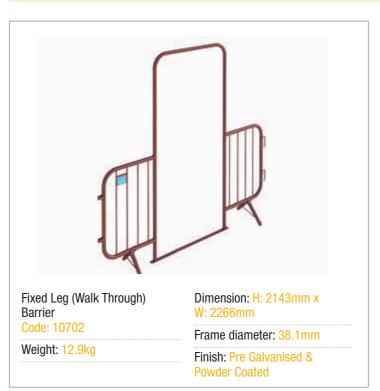
Pre-Galvanised



Coupler connected

Temporary Barriers: Gates

Plastic foot - Euro





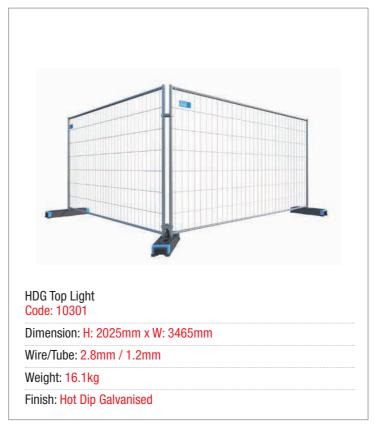
SmartWeld⁶ Pedestrian Barriers

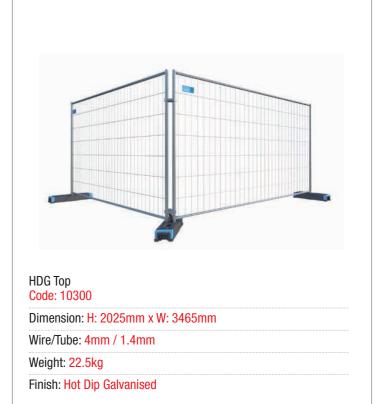
Pedestrian Barriers: Stillage



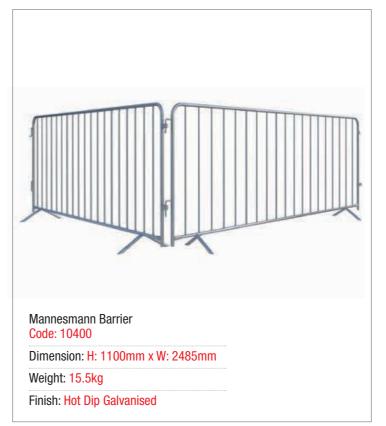
Barrier Stillage 25 Code: 20059 Weight: 58kg Finish: Self Coloured

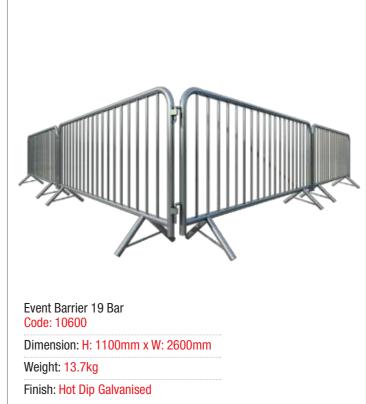
Hot Dip Galvanised Products





Hot Dip Galvanised





Smart**Weld**[©] Stabiliser Systems



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

H Hoarding

B Barriers

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



Many of ZND's products are protected by patents which can be found at www.znduk.com/patents

Stabiliser Components



Zero-Trip Cranked Stabiliser Code: 20065 Weight: 3kg

Finish: Pre Galvanised





Euro Folding Stabiliser Code: 20019 Z

2kg Weight: 9.8Kg
Galvanised Finish: Pre Galvanised









SmartWeld⁶ **Events**



Events 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 to deal with the large unit manufacture and direct delivery to events for use at 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.



Many of ZND's products are protected by patents which can be found at www.znduk.com/patents

Police Barrier Systems



Police Barrier 1.5m Code: 20048

Dimension: H: 1065mm x W: 1526mm x D: 705mm Frame: 33.7mm diameter

Infill: 3.9mm dia Wire 50mm Aperture

Weight: 26kg

Finish: Post Galvanised



Police Barrier - Stillage Code: 20062

Weight: 46kg

Finish: Post Galvanised



Police Barrier Systems



Police Barrier Collapsible

Code: 20049

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

Frame dia: 33.7mm

Weight: 48.5kg

Finish: Post Galvanised

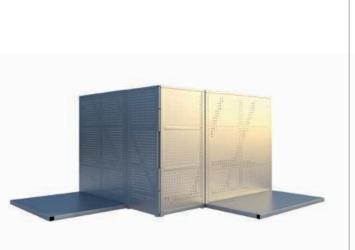


Police Barrier Collapsible Stillage

Code: 20063

Weight: 28kg

Finish: Post Galvanised

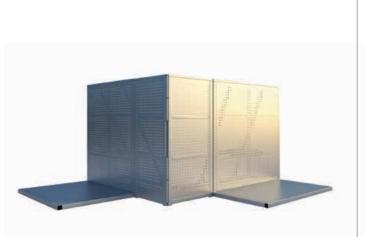


Stage Barrier Code: 20057

Dimension: H: 1185mm x W: 1090mm

Weight: 62.5kg

Finish: Post Galvanised



Corner for Stage Barrier

Code: 20051

Dimension: H: 1185mm x W: 1081mm

Weight: 23.4kg

Finish: Post Galvanised



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

- Fencing
- (H) Hoarding
- B Barriers

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



Many of ZND's products are protected by patents which can be found at www.znduk.com/patents

ZNDCE For more product information visit www.zndce.com

Accessories Accessories

Accessories



Concrete Fence Foot – Euro Code: 20007

Weight: 31kg Finish: Self Coloured



Thermo-Plastic Foot Trapezium Code: 20008

Weight: 16kg Finish: Self Coloured Thermo -Plastic Foot - Euro Code: 20008 Z Weight: 26kg Finish: Self Coloured



Thermo -Plastic Foot (Std) Code: 20070

Weight: 18kg

Finish: Self Coloured



Thermo-Plastic Foot -(Std) Hi Vis Code: 20071

Weight: 18kg Finish: Self Coloured



Finish: Self Coloured



Finish: Electro Galvanised

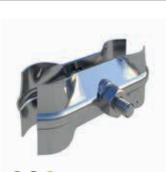
Anti-lift Bracket Code: 20015 PVC

Weight: 0.4kg

Finish: Electro Galvanised



Accessories



Fence Coupler Code: 20001 Z

Weight: 0.28kg

Finish: Pre Galvanised



Cockable Coupler – Euro Code: 20021 Z

Weight: 0.3kg

Finish: Pre Galvanised



(3 (1) (3) Heavy Duty Fence Coupler (Gripper) Code: 20002

Weight: 0.4kg

Finish: Electro Galvanised



3 3 3 Heavy Duty Lockable Coupler (Griplock) Code: 20050

Weight: 0.4kg

Finish: Electro Galvanised



3 3 3 Fence Coupler HD – Euro Code: 20002 Z

Weight: 0.9kg

Finish: Post Galvanised



(3 (1) (3) Coupler Spanner Code: 20052

Weight: 0.5kg

Finish: Hard Chrome



3 3 3 Lockable Coupler Spanner Socket Code: 20022 Z

Weight: 0.1kg

Finish: Hard Chrome



Double Metal Foot Female Galv Code: 20039

Weight: 1.8kg

Finish: Electro Galvanised



Double Flat Foot Small - Euro Code: 20033

Weight: 1.3kg

Finish: Electro Galvanised



(3 (1) (3) Large Foot Plate – Euro Code: 20068

Weight: 12.5Kg

Finish: Electro Galvanised



Ground Pin Double Tube Foot – Euro Code: 20016 Z

Weight: 3kg

Finish: Electro Galvanised Finish: Pre Galvanised



30 31

Accessories



Gate Hinge Galv Code: 20005 Z

Weight: 0.9kg Finish: Electro Galvanised



Panel Hook & Eye Code: 20037

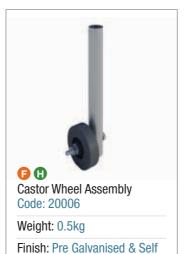
Weight: 0.11kg Finish: Pre Galvanised



Castor Assembly Large – Euro Code: 20014 Z

Weight: 0.8kg

Finish: Electro Galvanised & Self Coloured



Coloured



Aluminium Fence Label Several dimensions

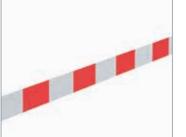
Weight: 0.04kg Finish: Printed



Plastic Fence Label Several dimensions

Weight: 0.07kg

Finish: Printed



Reflective Fence Strip (PVC) 3.5m Code: 20040

Weight: 0.5kg

Finish: Self Coloured



Finish: Pre Galvanised



(Square Panel) Code: 20018 Z Weight: 0.6kg

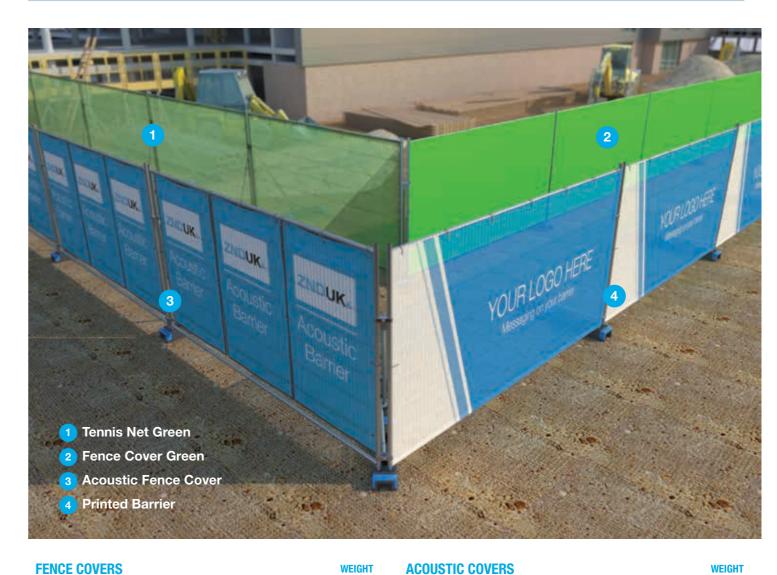




Finish: Electro Galvanised



Accessories: Netting & Covers



FENCE COV	ERS	WEIGHT	
20031	Fence Cover Black 3.5 x 1.76	1kg	_
Special	Fence Cover Black 3.5 x 1.76 (FR)	1kg	
20032	Fence Cover White 3.5 x 1.76	1kg	
Special	Fence Cover White 3.5 x 1.76 (FR)	1kg	
20029	Fence Cover Blue 3.5 x 1.76	1kg	
Special	Fence Cover Blue 3.5 x 1.76 (FR)	1kg	_
20044	Fence Cover Green 3.5 x 1.76	1kg	
Special	Fence Cover Green 3.5 x 1.76 (FR)	1kg	_

Special	Acoustic Fence Cover 1.2 x 2.0	6kg
Special	Acoustic Fence Cover 1.8 x 2.0	9kg
Special	Acoustic Fence Cover 'S' Clip 13	73g
Special	Acoustic Fence Cover 'S' Clip 20	112g
PRINTED BA	WEIGHT	
Special	Printed Banner Solid 3.5 x 1.8	2.7kg
Special	Printed Banner Mesh 3.5 x 1.8	2.4kg
NETTING		WEIGHT
20013	Tennis Net Green 3.5 x 1.8	1kg

Tennis Net Green 50 x 1.8

Finish: Pre Galvanised

13.5kg