ZNDUS 6





ZNDUS 6

ZNDUS has a global reputation as the market leader in the manufacturing and supply of high-quality temporary fencing, hoarding and pedestrian barriers in the UK, Germany, France, Holland, Poland and most recently the United States.

We are at the forefront of innovation in manufacturing with continued investment in our product ranges and processes to make our products the market leaders that our customers expect.

Gain a competitive advantage over top local and even national rental companies by offering a product line that is completely different than the rest. This will instantly set your company apart in an industry where product differentiation is challenging to provide.

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

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Tel: 704.981.8660 Email: sales@znd.com



Stronger Safer **Smarter!**













Contents:

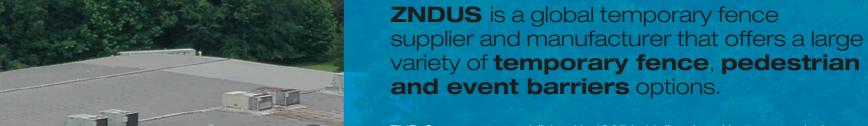
Meeting the Toughest Demands	U2
Temporary Fencing	03
Temporary Fence Stillages	S
Temporary Fence Gates	10
Pedestrian Barriers	11
Pedestrian Barrier Stillages	16
Stabilizer Systems	17
Stabilizer Accessories	18
Accessories	21
Privacy Screens	24





Meeting the toughest demands





ZND Group was established in 1965 in Holland and has expanded operations throughout the UK, Germany, France, Poland and now the United States. As a temporary fence supplier, we provide products to distributors and rental companies across the world. Expanding our products to the United States will give rental companies a stronger, safer, and smarter solution to their current temporary fence and barrier offerings.

Our designs have direct and immediate benefits for our customers. Our business model is unique through superior design, engineering, automation, and world-class service. Our products have been engineered to be compatible with current products available in the US so they can easily be integrated into a rental company's current fleet without disruption.

Our temporary fencing and barrier products are designed to be stronger, safer, and smarter. We focus on the issues rental companies face with temporary fencing and work to continuously find effective solutions through our products. Our SmartWeld process provides a more durable fencing panel, our anti-climb panels help prevent injuries, our storage stillages reduce damage during transporting and storing, and our revolutionary bases allow for a more durable stabilization without sandbags.

We are the trusted temporary fence supplier around the world and are excited to launch our products into the U.S.





ZNDUS 6



Temporary Fences

ST612

ST812

RT612

RT812

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 the ZND group 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 facilities here in the US and throughout Europe, where we are able to produce over 70 different specifications and more than 10,000 fences a day.

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

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

We also 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:

- Stabilizing systems
- Standard and lockable fence couplers
- Pedestrian and vehicle gates
- Height extension panels
- Privacy screens



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



Fence Panel Ranges

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

Product Range	Mesh Type	Options
ST612	Standard	V II VII
RT812	Anticlimb	V, H, VH

Step 1: Choose your Frame style



Horizontal Tube Diameter: 1.375" Vertical Tube Diameter: 1.375"

ST612

Horizontal Tube Diameter: 1.375" Vertical Tube Diameter: 1.375"



Horizontal Tube Diameter: 1.375" Vertical Tube Diameter: 1.375"

Horizontal Tube Diameter: 1.375" Vertical Tube Diameter: 1.375"

Step 2: Choose your Mesh style



Anticlimb

Vertical Wire Diameter: 0.087" Horizontal Pitch: 7.66" (6ft panel) 8.44" (8ft panel) Horizontal Wire Diameter: 0.126"

Vertical Pitch: 1.22"

Step 3: Choose your support tube options

These options can add either a vertical or horizontal tube or both vertical and 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



Panel Name	Stock Code	Dimension (Feet and inches)	Weight (Lbs)	Finish
ST612 Standard	07072205	12'-0" x 6'	49	Pre-Galvanized
ST612V Standard	07072215	12'-0" x 6'	53	Pre-Galvanized
ST612H Standard	07072225	12'-0" x 6'	57.6	Pre-Galvanized
ST612VH Standard	07072235	12'-0" x 6'	61.6	Pre-Galvanized
ST612 Anticlimb	07082205	12'-0" x 6'	45.3	Pre-Galvanized
ST612V Anticlimb	07082215	12'-0" x 6'	49.3	Pre-Galvanized
ST612H Anticlimb	07082225	12'-0" x 6'	53.9	Pre-Galvanized
ST612VH Anticlimb	07082235	12'-0" x 6'	57.9	Pre-Galvanized

Please refer to the guide on page 4 for more information on fence types.



Panel Name	Stock Code	Dimension (Feet and inches)	Weight (Lbs)	Finish
ST812 Standard	07072405	12'-0" x 8'	58.9	Pre-Galvanized
ST812V Standard	07072415	12'-0" x 8'	64.4	Pre-Galvanized
ST812H Standard	07072425	12'-0" x 8'	67.5	Pre-Galvanized
ST812VH Standard	07072435	12'-0" x 8'	72.9	Pre-Galvanized
ST812 Anticlimb	07082405	12'-0" x 8'	53.8	Pre-Galvanized
ST812V Anticlimb	07082415	12'-0" x 8'	59.3	Pre-Galvanized
ST812H Anticlimb	07082425	12'-0" x 8'	62.4	Pre-Galvanized
ST812VH Anticlimb	07082435	12'-0" x 8'	67.8	Pre-Galvanized

Please refer to the guide on page 4 for more information on fence types.

Smart**Weld** Temporary Fences



Panel Name	Stock Code	Dimension (Feet and inches)	Weight (Lbs)	Finish
RT612 Standard	07073205	12'-0" x 6'	48	Pre-Galvanized
RT612V Standard	07073215	12'-0" x 6'	52	Pre-Galvanized
RT612H Standard	07073225	12'-0" x 6'	56.6	Pre-Galvanized
RT612VH Standard	07073235	12'-0" x 6'	60.6	Pre-Galvanized
RT612 Anticlimb	07083205	12'-0" x 6'	44.3	Pre-Galvanized
RT612V Anticlimb	07083215	12'-0" x 6'	48.3	Pre-Galvanized
RT612H Anticlimb	07083225	12'-0" x 6'	52.9	Pre-Galvanized
RT612VH Anticlimb	07083235	12'-0" x 6'	56.9	Pre-Galvanized

Please refer to the guide on page 4 for more information on fence types.



Panel Name	Stock Code	Dimension (Feet and inches)	Weight (Lbs)	Finish
RT812 Standard	07073405	12'-0" x 8'	57.8	Pre-Galvanized
RT812V Standard	07073415	12'-0" x 8'	63.4	Pre-Galvanized
RT812H Standard	07073425	12'-0" x 8'	66.4	Pre-Galvanized
RT812VH Standard	07073435	12'-0" x 8'	71.9	Pre-Galvanized
RT812 Anticlimb	07083405	12'-0" x 8'	52.8	Pre-Galvanized
RT812V Anticlimb	07083415	12'-0" x 8'	58.3	Pre-Galvanized
RT812H Anticlimb	07083425	12'-0" x 8'	61.4	Pre-Galvanized
RT812VH Anticlimb	07083435	12'-0" x 8'	66.8	Pre-Galvanized

Please refer to the guide on page 4 for more information on fence types.

Temporary Fences: Stillage



This stillage helps prevent the fence panels from getting damaged when not in use or when being transported thus increasing the life of the panel.

The stillage when full can be stacked on top of another stillage reducing the amount of storage space needed in the stock yard.

The riser posts are removable and store within the stillage frame. The stillage is now flatpacked and can be stacked.

Universal Fence Panel Stillage

Code: 09055501

Dimensions: L: 12'-4.4" x H: 5'-1"

Weight: 540 Lbs

Finish: Hot Dipped Galvanized



This stillage can be used to carry both square top and round top fences panels

Temporary Fences: Gates



This gate provides a robust means of entering or exiting a site compound. The gate can be padlocked shut for extra security.

This gate is powder coated red allowing entrance/exit to be easily seen from a distance.

Pedestrian Gate 6ft Anticlimb

Code: 07551610

Dimension: 5'-1" x 7'-9.5"

Weight: 108 Lbs

Finish: Pre-Galvanized and Powder Coated





Gate Hinge Coupler Code: 09054090



Wheel Bracket Assembly Code: 09053010



Gate Latch Female Side Code: 09053045



Gate Latch Male Side Code: 09053035

SmartWeld⁶ Pedestrian Barriers



Pedestrian Barriers

Fixed Leg Barriers Bar Barriers

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

With inbuilt or detachable feet, and a high quality Galvanized 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.

Fixed legs are welded to the barrier frame in an offset position that makes the barriers ideal for stacking. A plastic insert is fitted into each leg to improve leg strength and make the barrier safer to use.

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

Our barriers have a strong tubular frame with vertical infill tubes.

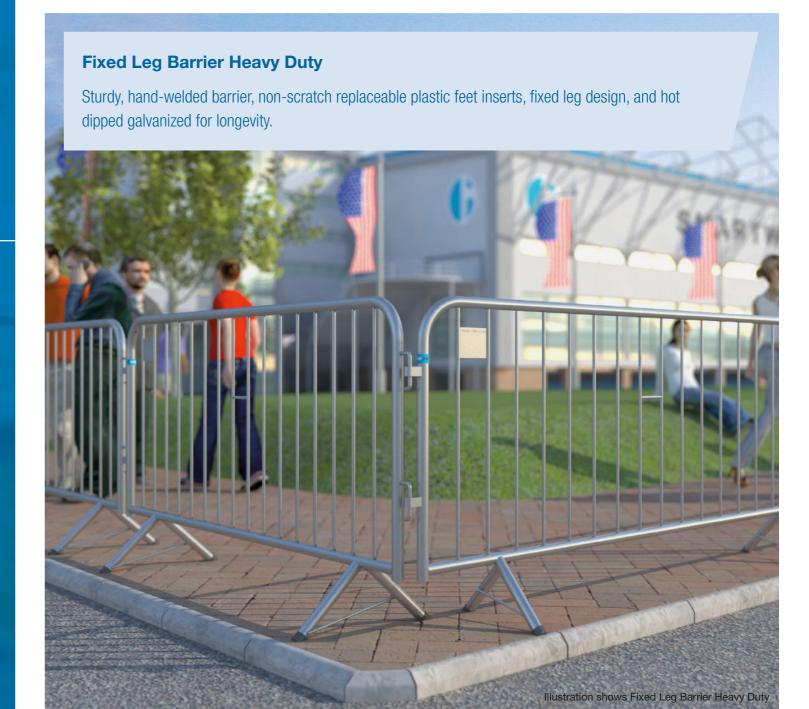
Mig welding is used for extra strength and durability and a better long term appearance.

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





Barrier Name	Stock Code	Dimension (Feet and Inches)	Frame Ø (Inch)	Infill (Inch)	Weight (Lbs)	Finish
Fixed Leg Barrier Heavy Duty	01063201	7'-5.4" x 3'-7.3"	1.5" & 1.5"	0.47" Diameter 4.4" Aperture	34	Hot Dipped Galvanized









Hook and eye

Leg strengthening bar

Name plate for corporate logo

Carry Handle

SmartWeld⁶



Barrier Name	Stock Code	Dimension (Feet and Inches)	Frame Ø (Inch)	Infill (Inch)	Weight (Lbs)	Finish
Fixed Leg Barrier Standard	01063012	7'-5" x 3'-7.3"	1.5"	0.47" Diameter 4.4" Aperture	23.4	Pre-Galvanized





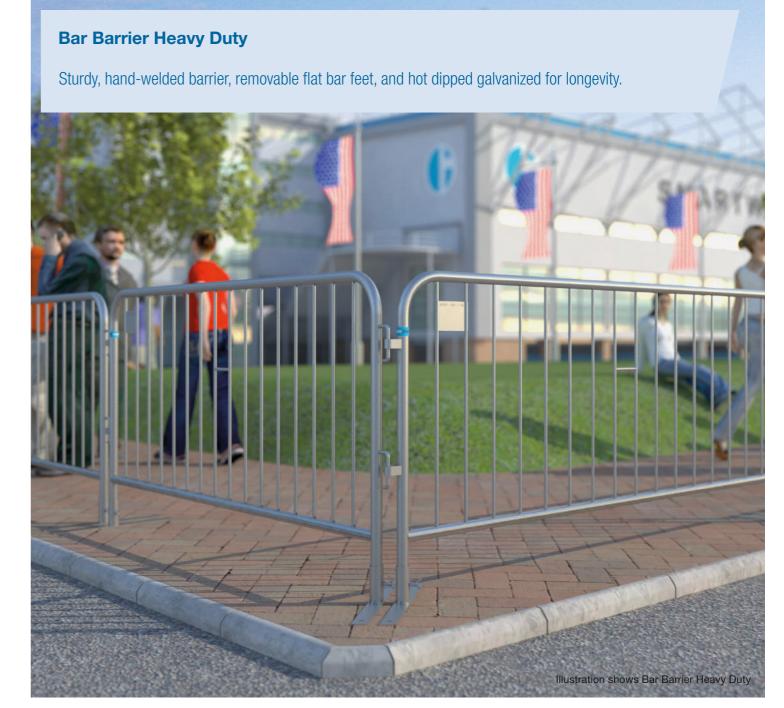




Name plate for corporate logo







Barrier Name	Stock Code	Dimensions (Feet and Inches)	Frame Ø (Inch)	Infill (Inch)	Weight (Lbs)	Finish
Bar Barrier Heavy Duty	01062201	7'-5.4" x 3'-7.3"	1.5" & 1.5"	0.47" Diameter 4.4" Aperture	38.6	Hot Dipped Galvanized



Hook and eye









Name plate for corporate logo Single flat foot

Carry Handle

Hook and eye

SmartWeld⁶ Pedestrian Barriers

Bar Barrier Standard

Light-weight, pre-galvanized, machine welded (Smartweld), round design, removable flat feet.



Barrier Name	Stock Code	Dimension (Feet and Inches)	Frame Ø (Inch)	Infill (Inch)	Weight (Lbs)	Finish
Bar Barrier Standard	01062012	7'-5" x 3'-7.3"	1.5"	0.47" Diameter 4.4" Aperture	20.3	Pre-Galvanized









Name plate for corporate logo

Single flat foot

Pedestrian Barrier: Stillages



This stillage helps prevent the fixed leg or bar barriers from getting damaged when not in use or when being transported thus increasing the life of the barriers.

The stillage when full can be stacked on top of another stillage reducing the amount of storage space needed in the stock yard.

The riser posts are removable and store within the stillage frame. The stillage is now flatpacked and can be stacked.

Barrier Stillage 25 HDG

Code: 09055455

Dimensions: 5'-2" x 4'-9"

Weight: 150 Lbs

Finish: Hot Dipped Galvanized



This stillage can be used to carry both Bar Barriers and Fixed Leg Barriers

SmartWeld⁶ Stabilizer Systems



Stabilizer Systems

Thanks to our wide array of stabilizing systems, assembling a run of fence panels is now easy and straight forward.

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

To help ensure you get the correct stabilizing system for your run of fences or barriers we maintain a Customer Portal where our valued customers can access our assembly guides as well as detailed information as to the wind resistance of our stabilizing systems. All wind resistance information is backed up by detailed structural calculations.

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

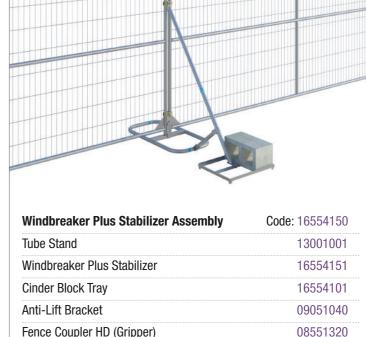
See pages 19 to 22 for details of accessories and stabilizer accessories. Anti-lift devices must be used in conjunction with all suggested stabilizing methods.

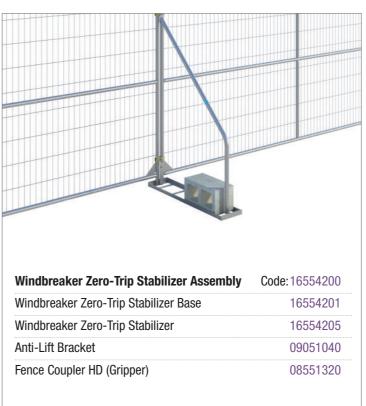
This image shows the Windbreaker Plus Stabilizer Assembly Cinder Blocks not included

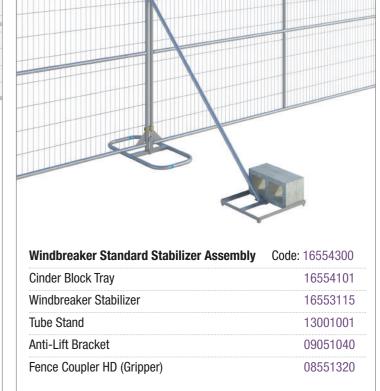
Stabilizer Systems



Windbreaker Elite Stabilizer Assembly	Code: 16553100
Windbreaker Zero - Trip Foot	16553101
Windbreaker Bottom Tube	16553105
Windbreaker Stabilizer	16553115
Windbreaker Cinder Block Tray	16553125
Anti-Lift Bracket	09051040
Fence Coupler HD (Gripper)	08551320

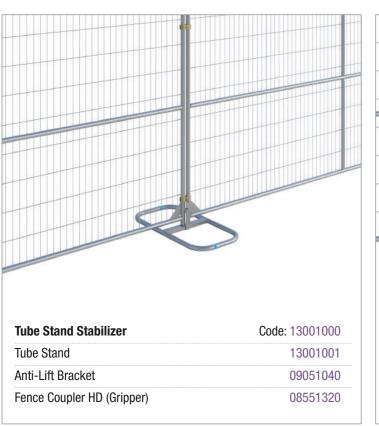


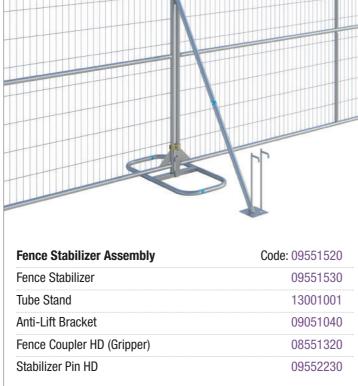


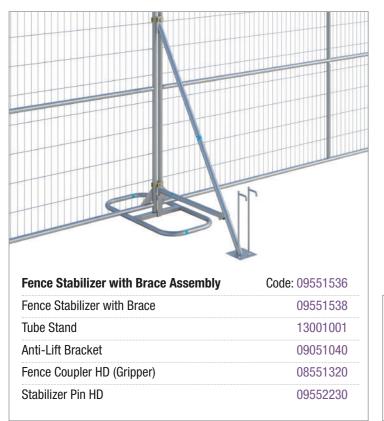


Cinder Blocks not included

Stabilizer Systems & Accessories









Tube Stand Code: 13001001 Dimensions: 3'-0" x 9.375" Weight: 9.7 Lbs Finish: Pre-Galvanized





Cinder Block Available from your local supplier 8 x 8 x 16"

Stabilizer Accessories



Dimensions: 3'-2.9" x 4'-10.5" Weight: 5.5 Lbs Finish: Pre-Galvanized



Fence Stabilizer with Brace Code: 09551538 Dimensions: 3'-2.9" x 4'-10.5" Weight: 7.7 Lbs Finish: Pre-Galvanized



Zero-Trip Stabilizer Base Code: 16554201 Dimensions: 3'-4.4" x 2.8" Weight: 10.8 Lbs

Finish: Electro Galvanized



Code: 16554205 Dimensions: 3'-1.9" x 5'-2.1" Weight: 5.3 Lbs

Zero-Trip Stabilizer

Finish: Pre-Galvanized



Code: 16553101 Dimensions: 4.7"x 3.2" Weight: 3 Lbs Finish: Electro-Galvanized

Windbreaker Zero-Trip Foot



Windbreaker Bottom Tube Tray Code: 16553105 Code: 16553125 Dimensions: 1'-7.7" x 3.1" Dimensions: 5'-3" x 1.18" Weight: 6 Lbs Weight: 6 Lbs Finish: Pre-Galvanized Finish: Electro-Galvanized



Windbreaker Cinder Block

Code: 16553115 Dimensions: 5'-0" x 5'-0" Weight: 5.5 Lbs

Windbreaker Plus Stabilizer

Code: 16554151 Dimensions: 3'-3.4" x 4'-4"

Weight: 6.2 Lbs Finish: Pre-Galvanized



Cinder Block Tray Code: 16554101 Dimensions: 1'-8.1" x 1.8"

Weight: 5.7 Lbs Finish: Electro Galvanized



Stabilizer Pin HD Code: 09552230 Dimensions: 3.5" x 1'-5.2" Weight: 1 Lbs

Finish: Electro Galvanized

Windbreaker Stabilizer

Finish: Pre-Galvanized

Earth Anchor Code: 09552250

Dimensions: 2.6" x 1'-7.5"

Weight: 1.2 Lbs

Finish: Electro Galvanized

SmartWeld⁶ Accessories



Accessories

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

- Fence feet
- Couplers
- Privacy Screens

All of our accessories are designed to enhance our fencing 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
- B Barriers

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



Accessories



Z-Block

Code: 12551121

Dimensions: 1'-4.9" x 6.5"

Weight: 50 Lbs Finish: Self Coloured



Z-Stand

Code: 12551101

Dimensions: 3'-0.25" x 7.2"

Weight: 7 Lbs Finish: Self Coloured



Z-Weight

Code: 12551115

Dimensions: 1'-7.5" x 3.07"

Weight: 27 Lbs Finish: Self Coloured



Flat Foot

Code: 01062201-2

Dimensions: 1'-9" x 5.1"

Weight: 5 Lbs

Finish: Hot Dipped Galvanized



Double Flat Metal Foot Female Code: 13052530

Dimensions: 1'-11.4" x 4.8"

Weight: 4 Lbs

Finish: Pre-Galvanized



Fence Coupler (Standard)

Code: 08551201

Dimensions: 3.4" x 1.375"

Weight: 0.37 Lbs

Finish: Pre-Galvanized



Code: 08551320

Dimensions: 3.85" x 1.25"

Weight: 0.5 Lbs

Finish: Electro Galvanized - Gold



Fence Coupler HD (Gripper)



Fence Coupler HD (Griplock) Code: 08551420

Dimensions: 3.85" x 1.25"

Weight: 0.54 Lbs

Finish: Electro Galvanized - Gold



Gate Hinge Coupler Code: 09054090

Dimensions: 3.85" x 1.57"

Weight: 0.73 Lbs

Finish: Electro Galvanized - Gold



Coupler Spanner

Code: 08551448

Dimensions: Ø 0.95" x 11.5"

Weight: 0.84 Lbs

Finish: Hard Chrome Gold



Lockable Coupler Socket Code: 08551470

Dimensions: Ø 0.88" x 2.5""

Weight: 0.3 Lbs

Finish: Hard Chrome Gold



Fence Extension Panel Code: 09251540

Dimensions: 12'-0" x 2'-10.4"

Weight: 29.5 Lbs

Finish: Pre-Galvanized

Accessories



Fence Label Code: 0551501

Dimensions: 11.4" x 3.9"

Weight: 0.17 Lbs

Finish: Digital Print



Barrier Adhesive Label

Code: 0551635

Dimensions: 3.9" x 2.9"

Weight: n/a

Finish: Digital Print



Reflective Fence Panel Strip PVC (12' Panel) Orange-

White Code: 02252001

Dimensions: 12'-0" x 6"

Weight: 1.1 Lbs

Finish: UV Printed PVC



Reflective Fence Panel Strip PVC (12' Panel) Red-White

Code: 02252005

Dimensions: 12'-0" x 6"

Weight: 1.1 Lbs

Finish: UV Printed PVC





Panel Lifting Handle

Code: 09052290

Dimensions: 6.1" x 3.45"

Weight: 1.3 Lbs

Finish: Powder Coated



Gate Wheel Assembly Code: 09053010

Dimensions: 1'-2.1" x 9.9"

Weight: 5.5 Lbs

Finish: Electro Galvanized



Gate Latch Male Side Code: 09053035

Dimensions: 9" x 11.4"

Weight: 4.6 Lbs

Finish: Pre-Galvanized



Gate Latch Female Side

Code: 09053045

Dimensions: 9" x 11.4"

Weight: 3.3 Lbs

Finish: Pre-Galvanized





Barbed Wire Extension Code: 09052232

Dimensions: 3.85" x 1'8.9"

Weight: 3.3 Lbs

Finish: Electro Galvanised



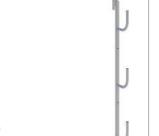
Barbed Wire Extension Y Shape.

Code: 09052237

Dimensions: 1'-8" x 1'-8.4"

Weight: 2.6 Lbs

Finish: Electro Galvanised



Cable Containment J Hook Code: 09052255

Dimensions: 1.2" x 5'-9.9"

Weight: 6.3 Lbs

Finish: Pre-Galvanized



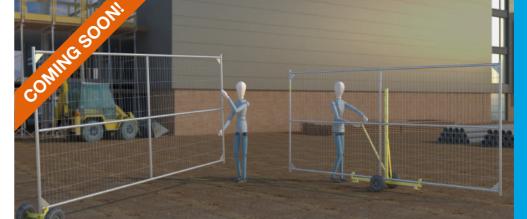
Cable Containment J Hook Foot

Code: 09052260

Weight: 4.2 Lbs

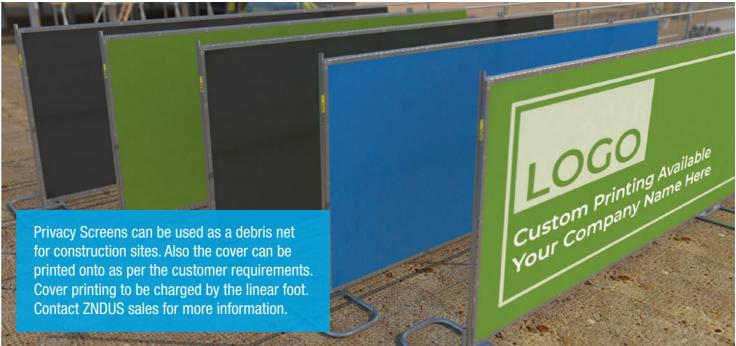
Dimensions: 1'-8.3" x 10.6"

Finish: Pre-Galvanized



Accessories: Privacy Screens

Weight (Lbs) **Privacy Screens** Fence Cover Green 6' 7.8 5'-8" x 50'-0" 0957001 0957005 Fence Cover Black 6' 7.8 5'-8" x 50'-0" 0957011 Fence Cover Royal Blue 6' 7.8 5'-8" x 50'-0" Fence Cover Custom Printed N/A 0957015 As requested 0957051 Fence Cover Green 8' 10.6 7'-8" x 50'-0" 0957055 Fence Cover Black 8' 10.6 7'-8" x 50'-0"



Product Development

Examples of materials handling equipment currently being developed.

Contact ZNDUS with any requests or for more details.