ELITE SLOTBLOCK BARRIER

A unique water filled safety barrier to provide increased site safety and visually highlight fence lines on site whilst providing extra stability.

Specifications

Size:	1.75m [L] x 600mm [H] x 380mm [D] 2 blocks per 3.5m set length (est. height including fence 2050mm)
Weight:	14Kg when empty / 160Kg when individually filled and 320Kg per 3.5m set
Drainage:	Easy emptying with Drainage point at 50mm Water fill point at 75mm
Material:	High Density Polyethylene (HDPE) and 100% recyclable
Features:	○ Rotates to 90° angles ○ Tested to withstand 57 mph wind speeds ○ Fits a standard 3.5m x 2m fence panel ○ Small footprint
Preventative:	Prevents fence panels from blowing over and demarcates sites, restricting public access
Preparation:	Ground should be levelled before installation
Ecosystem:	Avoids damage to property and the environment
Storage:	Compact, stack on top of each other
Accessories:	Standard 3.5m x 2m fence panel and standard or anti-tamper fence couplers

Delivery

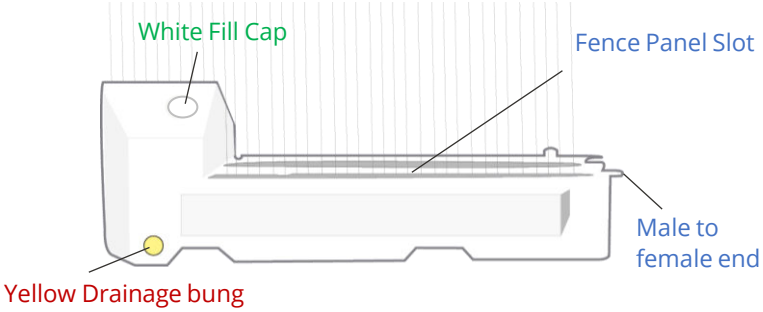
We hold most stock, so whether you require same/next day or standard delivery, here are the options to receive products.

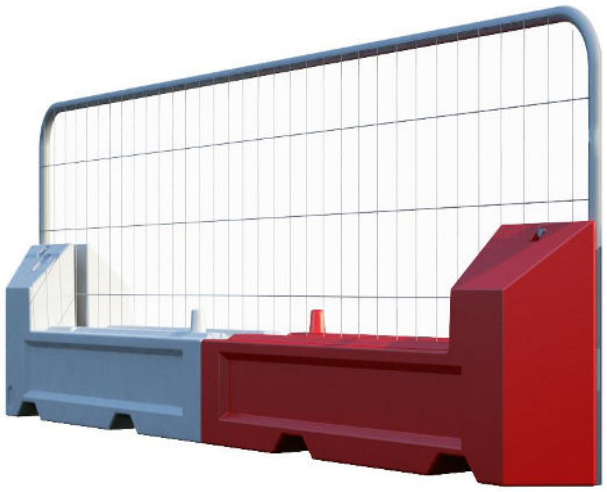
Same day* **Next day*** **Standard 3 days**

Typical enquiries handled within 1 hour from receiving your call.

* Depending on stock availability when placing order

■ Connecting point ■ Filling point ■ Emptying point





☐ **Construction** ☐ **Civil Engineering**
☐ **Restricted areas** ☐ **Outdoor Events**

57 mph **90°**

14Kg **Water filled**

Purpose

- ✓ **Clear demarcation of site entrances**
- ✓ **Provide safety to on-site workers and separation for the public**
- ✓ **Hi-visibility and strong separator**
- ✓ **Use and reuse for ongoing projects**

Additional Products

As an alternative option, please take a look at our Wonderwall Barrier, Pyramid Barrier, Bison Barrier or Chapter 8 Barrier.

Contact Us

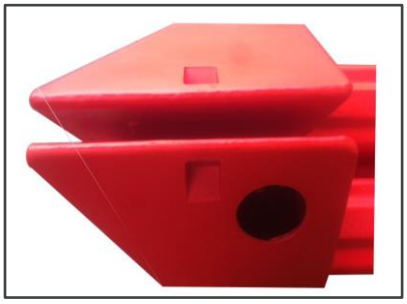
elite-gss.com
sales@elite-gss.com

Installation Guide

Step 1 – Preparation
Check the perimeter of the site for any uneven ground, slopes or obstructions, to get an indication of where the barriers will be installed and level the ground to suit.

Step 2- Connecting
Place the Elite SlotBlock Barrier one at a time, to the designated position ready to connect.

With 1 person at each end, lift the barrier and link with the jigsaw fixing method (male into female end).



Step 3 – Filling and Emptying
Remove the white water fill cap. Fill both barriers with water* (145 Litres approx.) until the water level reaches the white cap level.

DO NOT OVERFILL
On completion, remove all accessories and empty using the yellow release cap at the bottom.
The barriers can be stacked for transporting and storing.

Step 4 – Attachments
Remove the Fixing Bolt and add 3.5m x 2m fencing panel into slot (see right image) then tighten the bolt.

Fix the standard or anti-tamper fence couplers to the panels. No specialist tools are required, we do however recommend the use of adjustable spanners or wrench.

** Water source is required*

Need to Natter?

0800 622 6838

elite-gss.com

News, insights and events

Product reviews and offers, answered questions and discussion tips

Shared business and industry information

'How to' use our products, installations and vlogs

ELITE Ground Support Services
Tel. No. 0800 622 6838 www.elite-gss.com

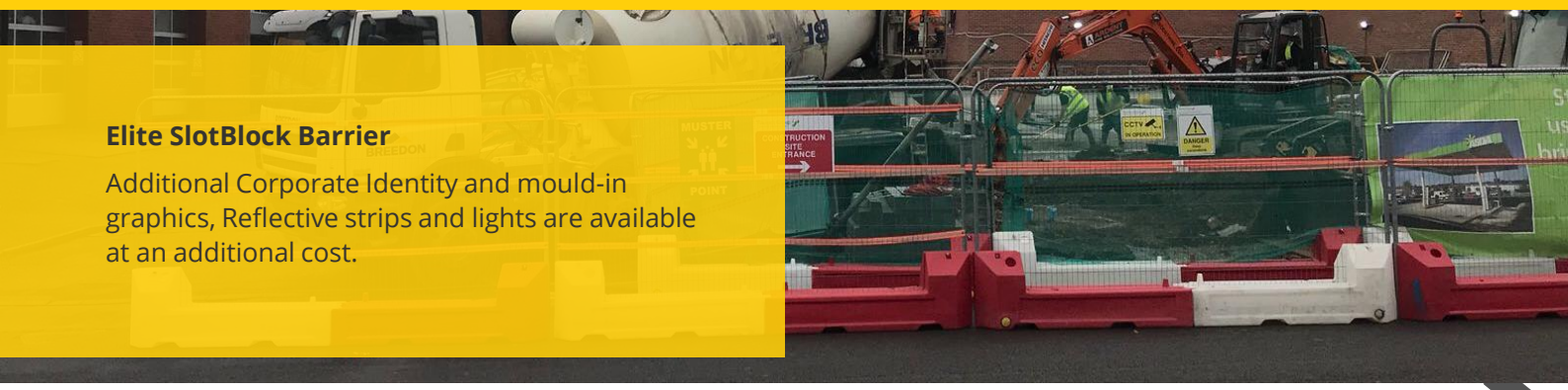
Installation timings
No specialist lifting equipment is required when empty.

2 people required at either end to aid manual handling

Single line connection with fencing in 5 mins

Linear m

350 linear metres in approx. 1 hour (depending on ground conditions and site layout)



Elite SlotBlock Barrier

Additional Corporate Identity and mould-in graphics, Reflective strips and lights are available at an additional cost.

Additional Information

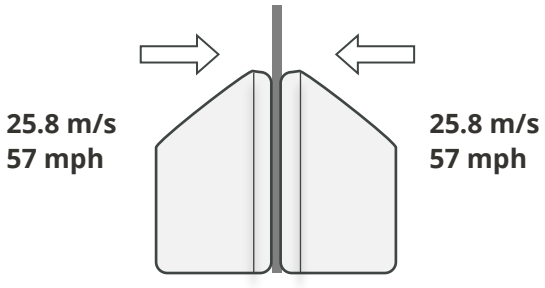
These barriers are used with standard 3.5m x 2m fencing panels to temporarily fence off a perimeter and increase the barriers durability and wind resistance.

CLICK HERE TO PLAY VIDEO

Protects against the elements

MIRA Tested to withstand 57 mph wind speeds (excl. fencing or hoarding panels).

MIRA 57 MPH



Handling and Storage

The Elite SlotBlock Barriers are delivered to site 9 sets per pallet and banded with polyester strips. Pallets are incorporated into the packaging to aid the use of mechanical handling with apparatus such as fork-lifts and lifting booms with slings.

These barriers should be stored in original packaging on a flat, solid and free draining storage area and we recommend the banding should not be removed when storing them, unless when safely positioned at ground level or until ready for use.

Gloves should be worn when handling the Elite SlotBlock Barriers.

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Budget Options

Perhaps you don't have the budget to purchase outright, we always have a variety of solutions for you.

- **Hire for short or long term**
- **Used/second hand**
- **Buyback**
- **Lease or Finance**

It is the users responsibility to assess whether the site is capable of safety. Elite GSS Ltd accepts no liability whatsoever from any damage, loss or injury arising from the installation and ground conditions on which these products are used.

Additional information

Product Guide

Elite Products Brochure