

## PYRAMID BARRIER

A unique 'water filled' barrier solution providing demarcation and added site safety for both pedestrians and vehicles.

### Specifications

<b>Size:</b>	1m [L] x 560mm [H] x 400mm [D]
<b>Weight:</b>	5Kg when empty / 55Kg when water filled
<b>Material:</b>	High Density Polyethylene (HDPE) and 100% recyclable
<b>Features:</b>	<ul style="list-style-type: none"> <li>o Red/white colour as standard with other colours available</li> <li>o Rotates to full 90°</li> <li>o High visibility to protect workforce</li> <li>o Easily unstack and connect using a simple male to female connection</li> </ul>
<b>Preventative:</b>	Mitigate risks on site by blocking entry to dangerous areas for people and vehicles
<b>Preparation:</b>	Water source is required
<b>Ecosystem:</b>	Avoids damage to existing property, heritage and environment
<b>Storage:</b>	Compact, stack on top of each other
<b>Accessories:</b>	Mesh fence top can be added – please enquire



### 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\*

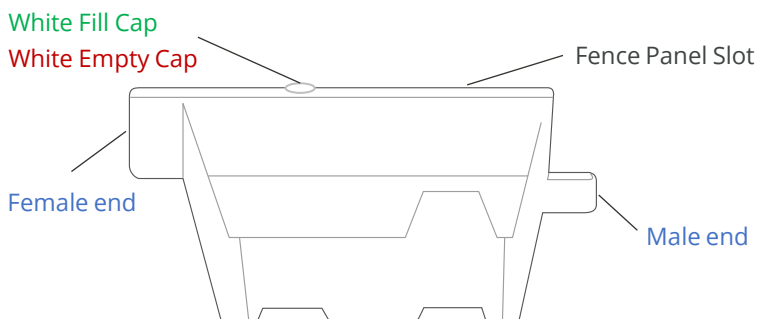


Standard 3 days

Typical enquiries handled within 1 hour from receiving your call.

\* Depending on stock availability when placing order

■ Connecting point ■ Filling point ■ Emptying point



- Construction
- Roadworks
- Civil Engineering
- Utility Projects



Easy lock



5Kg



55Kg



90°

### Purpose

- ✓ Demarcation and safety for siteworks
- ✓ Highly visible area to separate the public from the working site
- ✓ Rigid water filled solution
- ✓ Angled to fit contours

### Additional Products

As an alternative option, please take a look at our [Wonderwall Barrier](#), [Crowd Control Barrier](#), [Bison Barrier](#), [Chapter 8 Barrier](#), [SlotBlock Barrier](#) or [MASS 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 one Pyramid Barrier next to another at the designated position ready to connect.

Using either 2 people, with one person at each end, or 1 person individually, lift the barrier to attach the male end to the female end.



## Step 3 - Filling and Emptying

Remove the white water fill cap. Fill both barriers with water\* (50 litres each approx.) until the water level reaches the to the cap.

### 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 (optional)

Place the mesh or hoarding fence top onto the barrier\*\* (1 per barrier) and secure by tightening with washers and bolts provided by the supplier.

Use standard fence clips to link barriers together.

No specialist tools are required, we do however recommend the use of adjustable spanners or wrench for ease and speed.



\* A water source is needed. \*\* Hoarding attachment needed and bought separately

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## Installation timings



**1 person or more required**



**Connection of one to another in 30 seconds**



**100 linear metres in approx. 1.5 hours (depending on ground conditions and site layout)**

Please retain filling and emptying caps as these are chargeable.

## Pyramid Barrier

The connection system enables this traffic management barrier to be connected to the majority of existing barriers on the market, whilst its shape allows effective stacking for compact transportation.



### Additional Information

These barriers do not require custom fixings to construct. They are available with mesh fence panels to improve durability with weather resistant and have the following benefits:

- Long life expectancy
- Maintenance free
- Highly resistant to impact and wear
- 100% recyclable High Density Polyethylene (HDPE)
- Unsupportive of organic growth
- Wind resistance
- Easily joined

### Handling and Storage

Pyramid Barriers are delivered to site in pre-wrapped packs. The barriers are packaged 24 units 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 until ready for use. It is not recommended to store the pallets high on top of each other and banding should not be removed, unless safely positioned at ground level.

Gloves should be worn when handling these Pyramid 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](#)