ELITE Ground Support Services

Product Guide

EXTENDABLE DIAMOND BARRIER

A unique and innovative expandable barrier used to keep the public out of restricted or hazardous areas, an ideal temporary demarcation solution in and around sites.

A compact and flexible design which can be used both inside and outdoors.

With safety in mind, they have been produced in high visibility yellow with reflectors for safety at night, each unit also consist of a wheel brake for added safety.

Durable

Expandable

High Visibility

Specifications

Size:	Four sizes available at extended lengths: 2.1m or 4.0m [L] x 1.3m [H] x 540mm [D] 2.1m or 4.0m [L] x 1.8m [H] x 540mm [D] 0.9m when closed Barriers can be connected together
Weight:	22Kg / 38Kg 28Kg / 58Kg
Material:	Industrial Stainless Steel with heavy duty rubber castors, wheel brake and connection lock
Colour:	Hi-visibility yellow

Key Features

- ✓ Tough and durable, yet lightweight and simple to use
- ✓ Hi-visibility yellow to ensure safety around site
- ✓ Quick and simple to deploy
- ✓ Safety Features for maximised safety
- ✓ Tested and approved by Transport for London (TFL)
- ✓ Safety locks/brakes on the wheels to keep barrier stationary
- ✓ Can be used both in and outdoors
- ✓ Deploys in seconds to separate restricted areas
- ✓ Rubber castors to restrict surface damage

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**

Top Tip

As an alternative that is manufactured in Industrial Aluminium instead of Stainless Steel, please take a look at our Extendable Diamond Barrier HD.

Contact Us

elite-gss.com

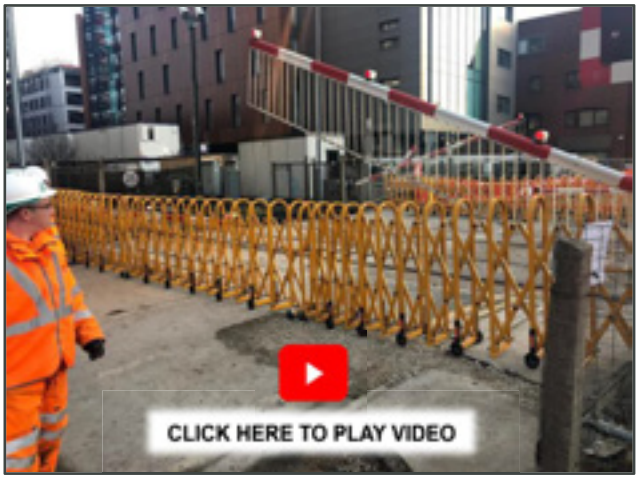
sales@elite-gss.com

Railway Maintenance

Construction Sites

Warehouse

Festivals and Outdoor Events



How are the gates operated?
Ensure the gate is in position and fully closed with the wheel brakes, select the side that you would like to extend and release the brakes on this side.

Stand directly in front of the side that you would like to extend and gently walk back and pull the gate open (before doing this, ensure the drop lock is upright to allow the gate to open). Once the gate is fully opened lower the drop lock and engage the brake system. Be sure not to force the barrier open otherwise this may damage the internal mechanism.

Installation timings
When two or more barriers are being connected together, ensure they're fully opened and locked. Use the connecting bar to link the gates.

1 person required, no specialist equipment needed

Single unit installation in 1-2 mins

Saving businesses both trouble and money
By blocking off areas that are unsafe to customers such as spillage or delivery areas, these Extendable Diamond Barriers reduce hazards and accidents from taking place.

Additional information

Technical and Installation Guide

Elite Products Brochure

We advise to use the Extendable Diamond Barrier on a clean, smooth and uneven surface for optimum performance.

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