



PF5600 - 21 Height Restrictor

Description

The PF5600 Height Restrictor is a durable and reliable restriction barrier with low level locking on the frame. This design removes the need for an additional latch post to hold the gate open, for a quicker and easier installation. User friendly for untrained personal to operate the gate, the simple low level locking solution means working at height equipment is not required.

Constructed from high quality steel rectangular box section, the PF5600 is the ideal solution for the prevention of access for high vehicles to unauthorised areas such as staff car parks or underground low-level car parks. Clear signage allows vehicle occupants the opportunity to determine whether they have sufficient clearance to proceed under the cross beam in order to access. The opening variants can be locked in either open or closed position

Specification

| Single Height Restrictor | | |
|--------------------------|-----------------|-----------------------|
| Width | Post Size (SHS) | Swing Arm Posts (SHS) |
| 3 | 100 x 100 | 80 x 80 |
| 3.5 | 100 x 100 | 80 x 80 |
| 4 | 100 x 100 | 80 x 80 |
| 4.5 | 100 x 100 | 80 x 80 |
| 5 | 120 x 120 | 80 x 80 |
| 5.5 | 120 x 120 | 80 x 80 |
| 6 | 120 x 120 | 80 x 80 |
| 6.5 | 120 x 120 | 80 x 80 |
| 7 | 150 x 150 | 80 x 80 |

Post options: Bolt down base plates or Cast in

Bolt down base plates: 450mm x 450mm x 12mm c/w 22mm diameter fixing holes

End Posts: 100mm x 100 x 4mm SHS

Galvanized and powder coated in choice of RAL colour (non-standard colours are an additional cost)

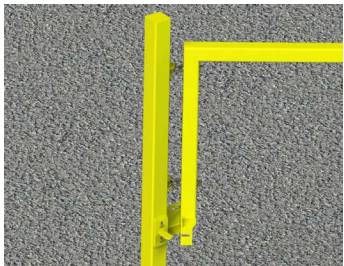
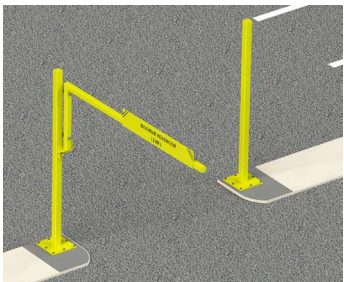
| Double Height Restrictor | | |
|--------------------------|-----------------|-----------------------|
| Width | Post Size (SHS) | Swing Arm Posts (SHS) |
| 5 | 100 x 100 | 80 x 80 |
| 5.5 | 100 x 100 | 80 x 80 |
| 6 | 100 x 100 | 80 x 80 |
| 6.5 | 100 x 100 | 80 x 80 |
| 7 | 100 x 100 | 80 x 80 |
| 7.5 | 100 x 100 | 80 x 80 |
| 8 | 100 x 100 | 80 x 80 |
| 8.5 | 100 x 100 | 80 x 80 |
| 9 | 100 x 100 | 80 x 80 |
| 9.5 | 120 x 120 | 80 x 80 |
| 10 | 120 x 120 | 80 x 80 |
| 10.5 | 120 x 120 | 80 x 80 |
| 11 | 120 x 120 | 80 x 80 |
| 11.5 | 150 x 150 | 80 x 80 |
| 12 | 150 x 150 | 80 x 80 |

Key Features

- Solid and reliable
- Open/close without working at height equipment
- Locks in the open and closed position
- No additional latch post required
- H&S compliant
- Made in the UK

Optional Extras

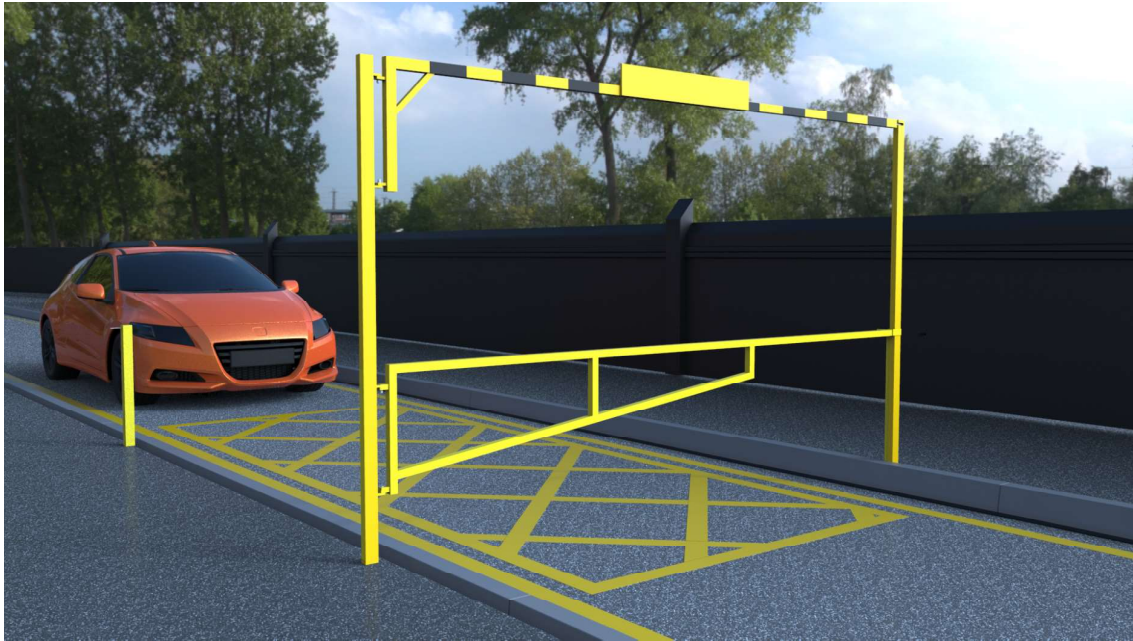
- Swing gate



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Combined Height Restrictor & Swinging Access Gates

5650 Combined Access Restriction



5650

The 5650 combined height restriction barrier is constructed from a high quality steel rectangular box section.

It provides an ideal solution for the prevention of access for high vehicles to unauthorised areas, such as staff car parks or underground low level car parks. It is a durable and reliable restriction barrier available as single or double leaf, in either standard or heavy duty box section.

Clear signage allows vehicle occupants the opportunity to determine whether they have sufficient clearances to proceed under the cross beam in order to access.

The opening variants can be locked in either the open or closed position via an additional latch post or a padlock respectively. 5650 height restrictors can be custom made to customer specification. Static versions (non-opening) are also available, for heavy duty versions & bespoke designs please contact our office.

| | |
|----------------------------------|---|
| Specification | Steel Constructed Swinging Access Gate & Height Restrictor |
| Material | Mild Steel Squared Hollow Section |
| Construction - Standard | Gates - 80 x 30 x 3mm / Posts 120 x 120 x 5mm |
| Construction - Heavy Duty | Gates - 80 x 80 x 3mm / Posts 150 x 150 x 5mm |
| Finish | Powder Coated as Standard & Galvanised (Additional Cost) |
| Fittings | Comes Complete with Padlock & Fixings |
| Available Span | From 3.0 - 6.0 Metres (Single Leaf) 12 Metres (Double Leaf) |
| Installation | Posts may be either sunken or surface mounted |

Speed Ramps

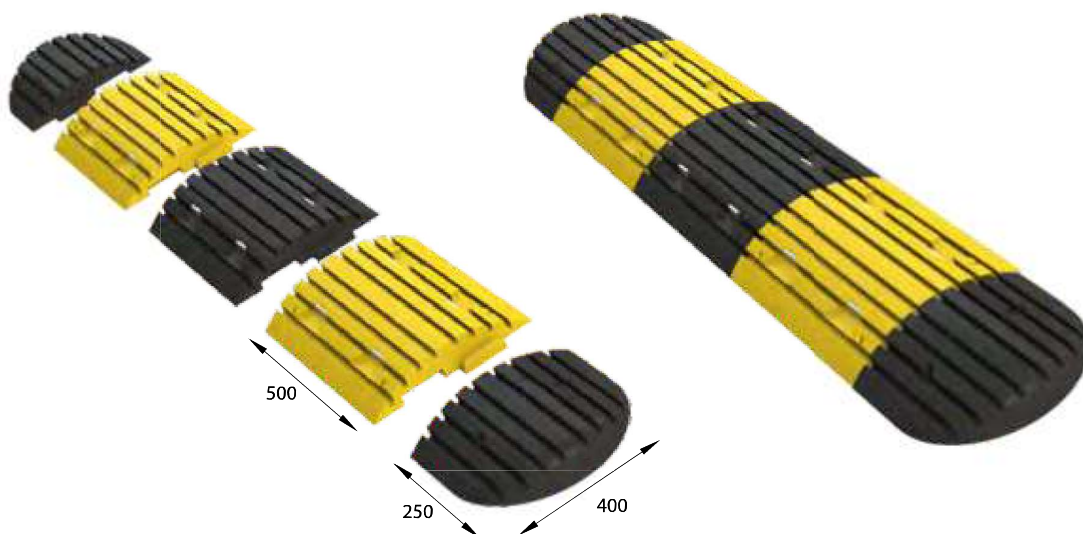
5750 / 5775 Speed Ramp



5750/75

The design offers early visual warning and provides a highly effective method of restricting speed. The speed ramp is available in two heights, consequently applying a set speed restriction, with the 50mm version reducing vehicles to speeds of 15-20mph. The 75mm version to speeds of 5-10mph.

The 5750 can be laid in multiple lengths by simply interlocking each of the 500mm wide sections securely with four fixing bolts for extra stability. It is recommended that signage is used in conjunction with speed ramps to warn oncoming traffic.



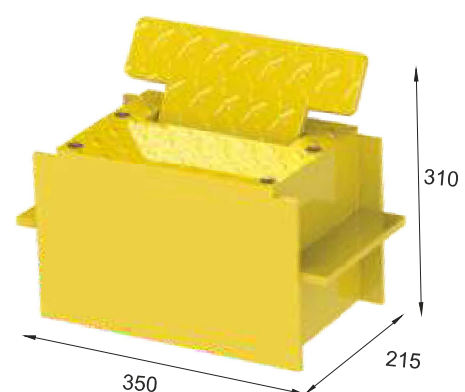
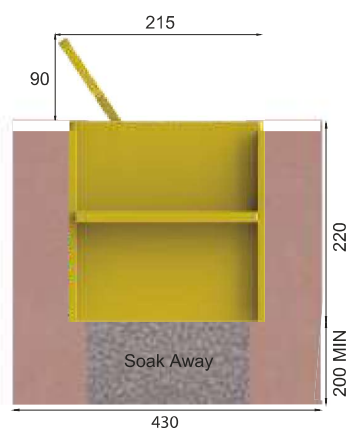
Sunken Flow Plates

5800 Sunken Flow Plates



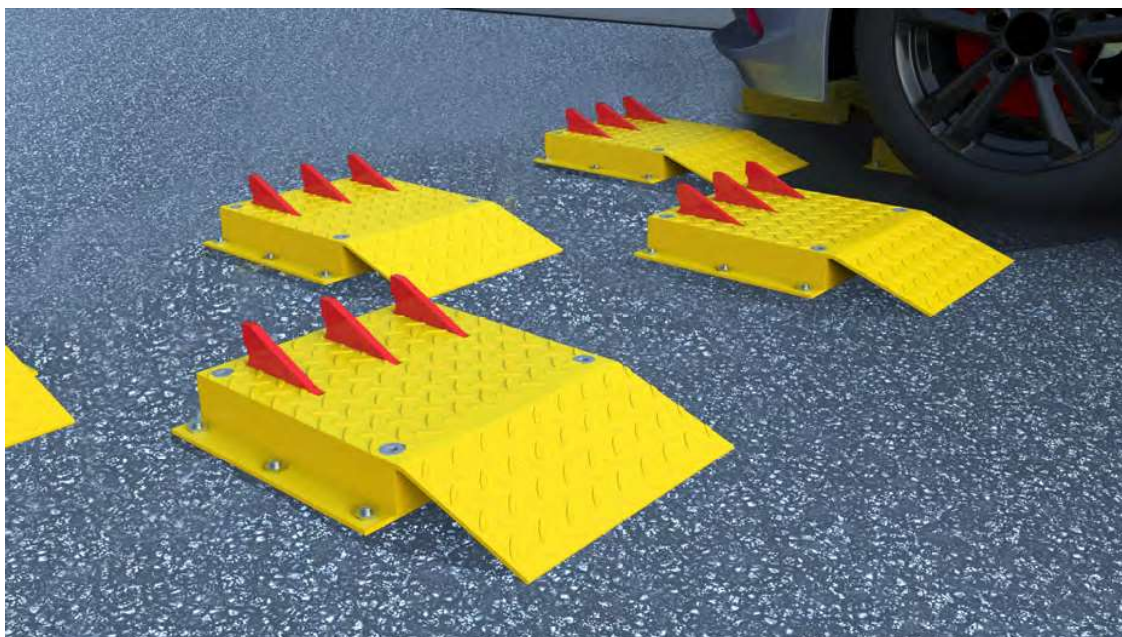
5800

| | |
|---------------------|---|
| Material | Heavy Duty Chequer Plate Steel |
| Dimensions | 350mm x 215mm x 220mm |
| Finish | Zinc Plated & PPC High Visibility Yellow |
| Installation | Concreted In, Finish Top Surface with Top of PF5800 |



Surface Flow Plates

5850 Surface Mounted Flow Plates



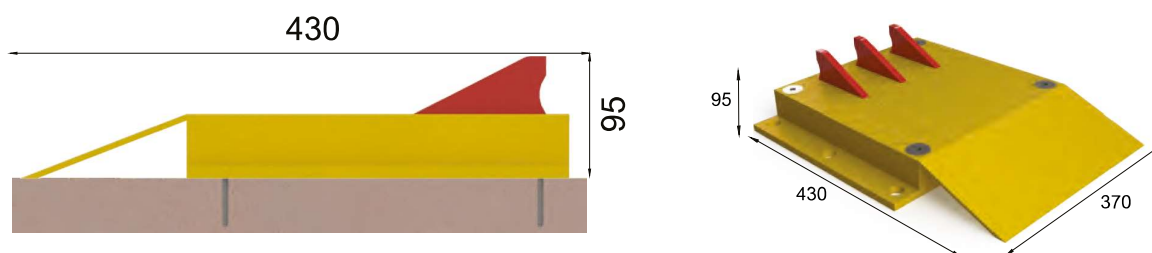
5850

The 5850 surface mounted flow plate is an ideal solution for controlling one way traffic and is suitable for use on sloped entry or exit roads, in multi-story car parks or for economy projects.

The 5850 surface mounted traffic flow control plates are bolted down to existing road surfaces where a substantial foundation/surface is already in place. No excavation of the road surface is required. A sophisticated inbuilt spring action ensures that the 5850 returns to the upright position after a vehicle has passed over it.

Constructed from heavy steel, the flow control plate is designed to encourage a mono-directional flow of traffic, as well as deterring vehicles from entering if traveling from the opposing direction. Not suitable for heavy goods vehicles (Max 7.5 Tonne). We highly recommend the use of speed ramp and warning signage in conjunction with flow plates.

| | |
|------------------------|--|
| Material | Heavy Duty Chequer Plate Steel |
| Dimensions | 570mm Long x 216mm Wide x 204mm Deep |
| Finish | Yellow with High Visibility Red Teeth - PPC |
| Installation | Surface Mounted, Ideal for Concrete Applications |
| Weight | 17Kg |
| Optional Extras | Warning Signs Speed Ramp |



Surface Heavy Duty Flow Plates

5875 Surface Mounted Flow Plates



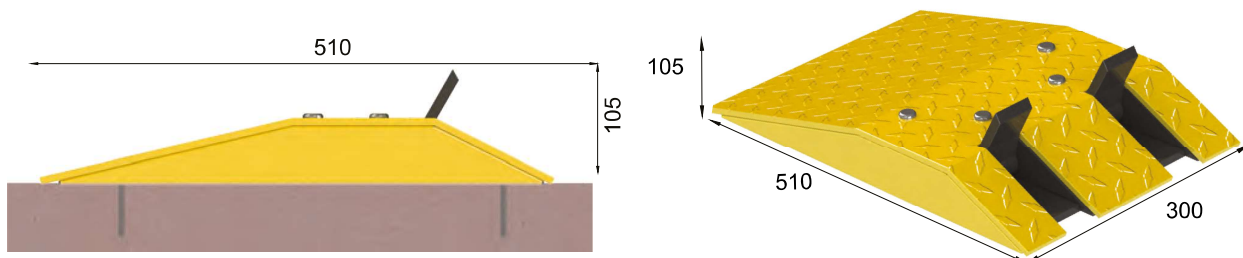
5875HD

A sophisticated inbuilt heavy duty sprung action ensures that the 5875HD returns to the upright position after a vehicle has passed over it. Constructed from heavy steel, the flow control plate is designed to encourage a mono-directional flow of traffic, as well as deterring vehicles from entering if they are travelling from the opposing direction.

Designed to accommodate cars and heavy goods vehicles, as their design lends itself to being durable and a heavier duty solution to one way traffic control.

We highly recommend the use of speed ramp and warning signage in conjunction with flow plates.

| | |
|------------------------|--|
| Material | Heavy Duty Chequer Plate Steel |
| Dimensions | 510mm x 300mm x 105mm |
| Finish | High Visibility Yellow & Black |
| Installation | Surface Mounted, Ideal for Concrete Applications |
| Weight | 26Kg |
| Optional Extras | Warning Signs Speed Ramp |



Reader Pedestals

Car & Dual Height Reader Pedestals

Our reader pedestals can be custom-made to suit your requirements. We can alter the height/size and colour to suit. They come in two versions: bolt down on to a plinth or cast-in. When ordering, please specify the option that suits the site it is intended for. Our standard versions shown below, have their own uses / merits as follows:



- Standard single height reader pedestal/lorry height/dual height.
- Two different head sizes available.
- Suits general access control requirements.
- Swan neck pedestals protrude to allow easier accessibility.
- Stainless Steel Fascia Plates.
- Made from Aluminium for longevity.
- Comes with fixing bolts ready to install.
- Standard colour is Red RAL 3020 although optional colours are available.
- Large access route down main post for cables 63mm for the standard and 75mm for the larger head.



Traffic Lights

100mm & 200mm Traffic Light Units



TL/100

Product Features

- Lens Size: 100mm
- Bulb Type: LED
- Mounting: Pivoting Bracket
- IP65 Rating
- Voltage: 12-24V or 110-230V
- Bulb Colours: Red & Green
- Model Number: TL100



TL/200

Product Features

- Lens Size: 200mm
- Bulb Type: LED
- Mounting: Pivoting Bracket
- IP65 Rating
- Voltage: 12-24V or 110-230V
- Bulb Colours: Red & Green
- Model Number: TL200