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Economy Double Leaf Height Barrier with Swing Gate HBD-02

- Double leaf opening Height Barrier
- Supplied flat packed for easy transportation
- Can be locked in the open and closed positions
- Available in sizes from 6m up to 12m width
- Available in economy or heavy duty options
- Varying heights options available 1.9m to 2.4m
- Surface Fixed or Root Fixed options
- Galvanised and or Powdercoated / Painted options
- Highly effective deterrent against unauthorised use



The Double Leaf Height Restriction Barrier with a swing gate provides a thorough security option for any area which needs to restrict both the height of vehicles entering, as well as having limited access hours. The Height Barrier can be opened to allow high sided vehicles access when required. When the Height Restriction Barrier and swing gates are both locked, this will prevent any access keeping your car park secure.

Manufactured from galvanised steel and painted finish to provide a durable and effective product. Optional extras available such as a painted finish, knocking bar, signage, and root fixed or surface fixed options and optional swing gate to prevent access during closing times

## **SPECIFICATION**

Materials:  $100 \times 100 \times 5$ mm Steel Box Section Top Cross Bar:  $60 \times 60 \times 3$ m Steel Box Section Swing Gate:  $60 \times 60 \times 5$ mm Steel Box Section Finish: Hot Dip Galvanised and or Painted



- \*\* Opening latch post (strongly recommended) as a safety measure
- \*\* This product is supplied as Galvanised. If Powdercoated and Galvanised option is selected, this will have an additional cost and will extend the lead time. Please note that this product is not suitable for marine environments unless Galvanised and Powdercoated option is selected.
- \*\* Bespoke sizes are available and will be made to order. Please choose the next standard size up and specify on your order what exact size you require us to manufacture. Please note that if no bespoke size is selected, the height barrier will be made to the standard size selected.

Optional Extra's: Warning Signage, Knocking Bar, Manual Swing Gate,

## Installation:

Root Fixed - Recommended size for the concrete foundation is 700x700x700mm deep as a minimum for main posts.

- 600mm dig in post with spigots for concreting into ground.

Opening latch post foundation should be a 300mm cube.

Surface Fixed - Main post requires 4 no 16mm bolts for the two upright posts. The base size is 400x400x10mm Catch post requires 4 no 12mm bolts