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Heavy Duty Single Leaf Height Barrier with Swing Gate **HBS-04** 

- Heavy Duty Opening Height Barrier system with lockable swing gate
- Excellent security option as both height barrier and swing gate can be locked
- Can be locked in the open and closed position
- Ideal for Parks, Schools and Commercial and **Industrial sites**
- Allows temporary access for all vehicles when required
- When closed, prevents sided vehicles or caravans entering
- Varying heights options available 1.9m to 2.4m



Heavy Duty opening height barrier with lockable swing gate. Height barrier and gate can both be locked in the open and shut position. This provides additional security, especially in areas where there is a need to restrict access at times. This is a very popular option with, shopping centres, train stations, local authorities and public car parks.

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 x 100 x 5mm Steel Box Section Finish: Hot Dip Galvanised or Painted

Surface mounted base plate: 500 x 500 x 10 with gusset steel construction Root fixed: 600mm dig in post with spigots for concreting into ground.

- \*\* 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, Opening Latch post is strongly recommended as a safety measure.

## Installation:

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

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