

### Heavy Duty Fixed Height Barrier HBF-03

- Extra strong steel construction
- Prevents unauthorised access to staff or public car parks
- Restricts high sided vehicles or caravans
- Available in sizes 3m – 7m
- Varying heights options available 1.9m – 2.4m
- Surface Fixed or Root Fixed options
- Galvanised and or Powdercoated options
- Highly effective deterrent
- Optional knocking bar and warning signage available



Heavy Duty Height Restriction barrier manufactured from heavy duty steel box section to offer additional strength and protection. This is an effective method of preventing unauthorised access to any high sided vehicles such as truck and caravans. Manufactured from heavy duty galvanised steel and painted finish to provide a durable and effective height barrier.

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

#### HEAVY DUTY

Materials: 120 x 120 x 5mm Steel Box Section

Top Cross Bar: 60 x 60 x 3mm Steel Box Section

Finish: Hot Dip Galvanised and or Painted

Surface mounted base plate: 500 x 500 x 10 with gusset steel construction



**\*\* 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

Surface mounted base plate: 500 x 500 x 10 with gusset steel construction