



Call our Expert Sales Team for more information.

First Fence Ltd | Kiln Way, Woodville, South Derbyshire, DE11 8EA  
01283 512 111 | [www.firstfence.co.uk](http://www.firstfence.co.uk) | [sales@firstfence.co.uk](mailto:sales@firstfence.co.uk)



## High-Reach Security, Uncompromising Strength

Designed for sites requiring heightened overhead deterrence and wide-access control, our Swing Barrier Kit provides a robust, security solution. Engineered from premium-grade mild steel and pre-galvanised to BS EN 10346 standards, these barriers are purpose-built to manage vehicle flow while preventing unauthorised entry by taller vehicles.

This range serves as a heavy-duty, high-performance physical deterrent for expansive entryways—offering an imposing perimeter for logistics centres, industrial estates, and restricted-access facilities.

### Key Features

- ⊙ **Height Restriction & Safety**  
(Upper arm restricts high-side vehicle access, nudge bar acts as a physical warning)
- ⊙ **Specialised Hardware**  
(Catch post kits allow arms to be secured in fully open position)
- ⊙ **Adjustable Design**  
(Adjustable gate eyes enable precise amendments)
- ⊙ **Resilient Finish**  
(Posts & Leaves made from pre-galvanised steel and polyester powder coated)
- ⊙ **Robust Structural Components**  
(Built from heavy-duty mild steel with dig-in posts)

### Suitable For

- ⊙ Industrial Parks
- ⊙ Distribution & Logistics Hubs
- ⊙ Retail Park Perimeters
- ⊙ Public Utility Sites
- ⊙ Staff and Private Car Parks



Each Barrier comes with a powder coated finish

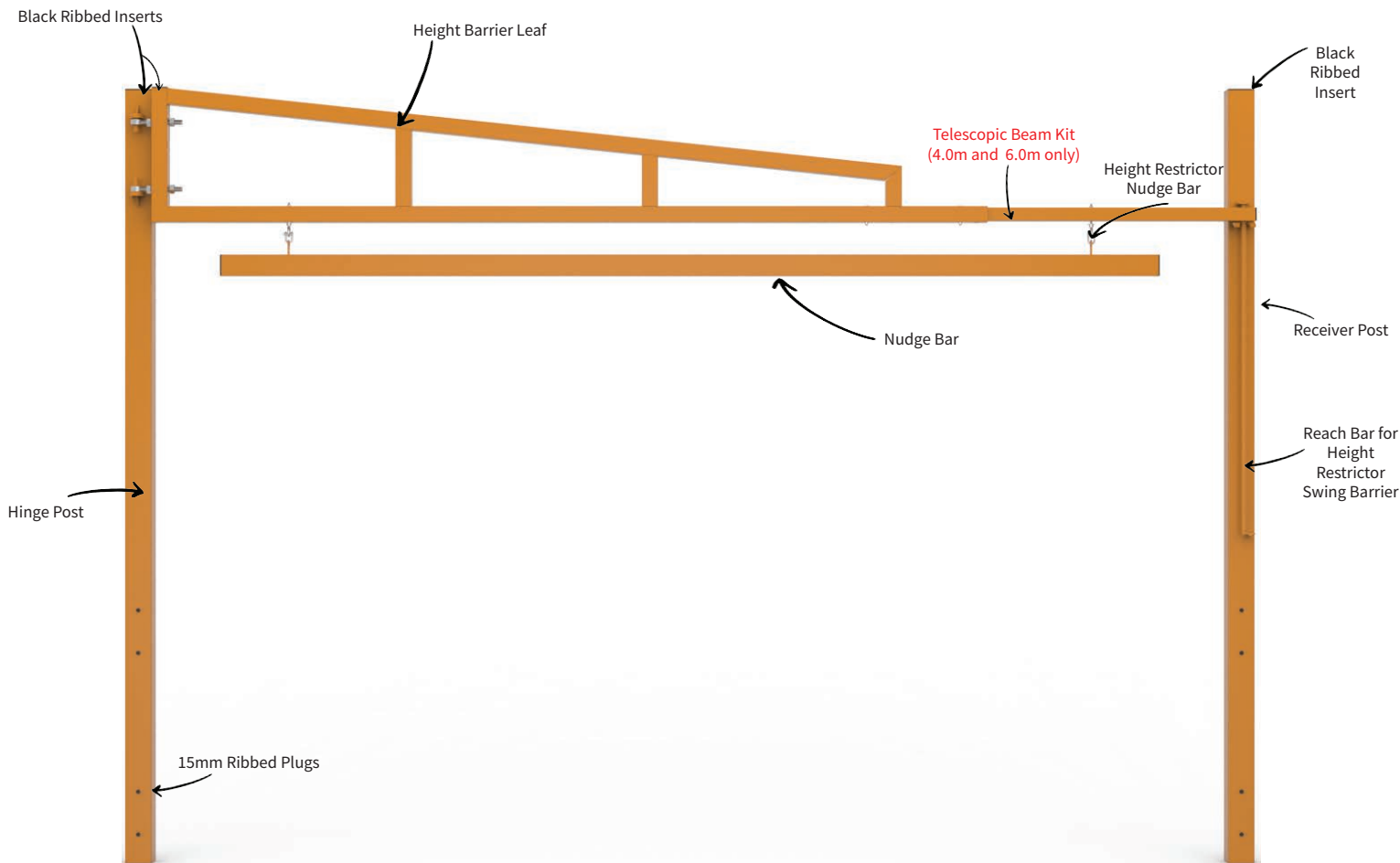
### Technical Specifications

| SPECIFICATION          | 3.0M WIDE            | 4.0M WIDE            | 5.0M WIDE            | 6.0M WIDE            |
|------------------------|----------------------|----------------------|----------------------|----------------------|
| Model Code             | SWI-KIT-3050         | SWI-KIT-3060         | SWI-KIT-3070         | SWI-KIT-3080         |
| Overall Height         | 2.2m (Above Ground)  | 2.2m (Above Ground)  | 2.2m (Above Ground)  | 2.2m (Above Ground)  |
| Total Post Height      | 3.9m                 | 3.9m                 | 3.9m                 | 3.9m                 |
| Dig-In Depth           | 1000mm               | 1000mm               | 1000mm               | 1000mm               |
| Post Dimensions        | 100x100mm Box        | 100x100mm Box        | 100x100mm Box        | 100x100mm Box        |
| Post Centres           | 3140mm ±20mm         | 4140mm ±20mm         | 5140mm ±20mm         | 6140mm ±20mm         |
| Total Weight           | 100.2 kg             | 106.3 kg             | 117.0 kg             | 123.1 kg             |
| Material (Post & Leaf) | Pre-Galvanised Steel | Pre-Galvanised Steel | Pre-Galvanised Steel | Pre-Galvanised Steel |



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### Swing Barrier Components



### Component Details

**Finish:** All items are pre-galvanised to BS EN 10346 or hot-dip galvanised to ISO 1461. Powder coating to BS EN 13438.

**Standard Hardware:** Every barrier includes the UniSlide Double Slider Kit (Part A) and a Blank Locking Plate Kit (Part B).

**Posts:** The system uses one dedicated Hinge Post and one Receiver Post, both manufactured from 100x100mm pre-galvanised steel box section.

**Ground Fixing:** This is a dig-in only system.

**Ground Clearance:** 50mm (minimum).

**Vertical Reach Bar:** This enables ground-level control of the height restrictor barrier leaf.



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#### Latch Back/Catch Kits (included with the barrier)



##### **Catch Kit for High-Level Swing Arm with Nudge Bar**

This is a heavy-duty support post for use with the First Fence Double Swing Height Restrictor. It is used to safely latch the upper swing arm fully open, protecting the barrier arm from wind damage and tampering.

##### **Note:**

By standard, the Nudge Barrier sits at 2.2M clearance. Customers are welcome to self source an extension chain if they would like to lower it.

#### Swing Barrier Kit Contents

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**Posts:** The system uses one dedicated Hinge Post and one Receiver Post, both manufactured from 100x100mm pre-galvanised steel box section.

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