



## Height Restriction Barriers for Overhead Cable Protection and overhead structure warning

*HSE GS6 Telescopic Height Restriction Barriers to prevent height sensitive collisions which may occur during construction or maintenance procedures.*



*Extends up to 6 Metres*



*Position either side of access way*

The Height Restriction Barriers for Overhead Cable Protection were created to fill a gap in the market for a system that is lightweight yet strong, affordable and easily transportable.

The system itself is comprised of **two fibre glass telescopic poles and bases** which reach any size up to 6 metres when extended. These poles are non-conductive and should be placed either side of the road of the designated area. The Poles operate by means of a quick release, hand controlled clamping system and all components of the Pole can be maintained and replaced easily should the need arise.

The kit also contains **two heavy duty powder coated steel bases** which weigh 13.5kg each. The bases themselves have drill holes so that they can be easily screwed and secured into the ground without the use of sandbags, if ground conditions permit this procedure. However, sandbags could be used and would always be recommended as extra protection. The bases can be disassembled for ease of transport and storage.



*Multiple Clamping System with sturdy reinforced fibre glass pole sections and metal hooking system for use with bunting.*



*Securing Tube is screwed In to the Base Plate*

*Kit comprises of 2 Telescopic Poles fitted with hooks, 2 steel weighted bases and 25m of plastic bunting.*



# Height Restriction Barriers for Overhead Cable Protection and overhead structure warning

## Specifications:

- ◆ HSE GS6 Compliant
- ◇ Collapsed Pole Length: 1.72m
- ◆ Extended Pole Length: 6m
- ◇ Base Section OD: 50mm
- ◆ No of Sections (per Pole): 6
- ◇ Pole Weight: 5kg
- ◆ Safe non-electrically conductive material
- ◇ All Clamps are hand controlled and adjustable without extra tooling
- ◆ High Visibility GS6 Compliant Red and White Alternating Sections
- ◇ Solid Steel Base Weight: 13.5Kg (each)
- ◆ Base Plate Dimensions: 50cm x 50cm
- ◇ Securing Tube Height: 50cm Detaches for Easy Storage and Transport
- ◇ Total Weight (Both Poles and Bases): 37Kg
- ◆ Screw hole in the base makes it easy to secure
- ◇ Simple to assemble without the use of tools



*Y Piece Collar to attach bunting*

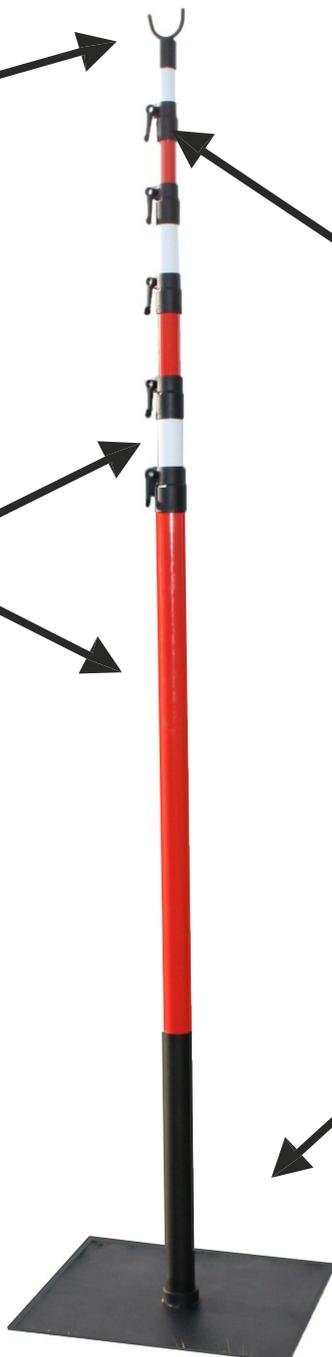


*Strong quick release clamps. Makes extending and collapsing easy and effortless.*

*Red and White Fibre glass Pole Sections aptly coloured for High Visibility*



*Steel Base is easy to assemble and keeps your barriers upright*





# Height Restriction Barriers for Overhead Cable Protection and overhead structure warning

## Quick and Easy to Set Up

- Firstly, ensure the locking collar is screwed onto the end of the thread and then screw the socket onto the base and secure using locking nut



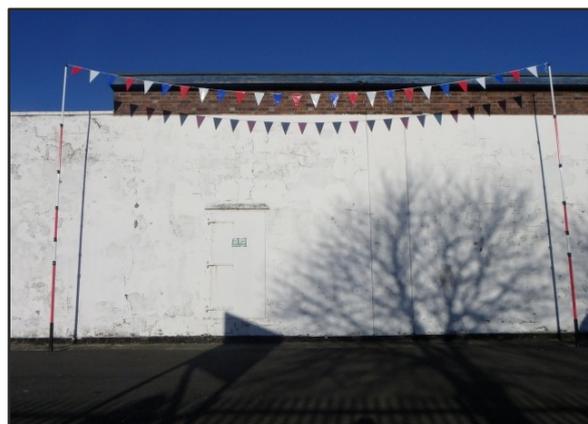
- Place the Steel base in position i.e. on one side of the road

**NOTE:** For best results, ALWAYS weigh down the base with 2 or more sand bags OR use the pre drilled holes to secure the base down.

- Once the base is assembled correctly, drop the collapsed telescopic pole into the Base socket

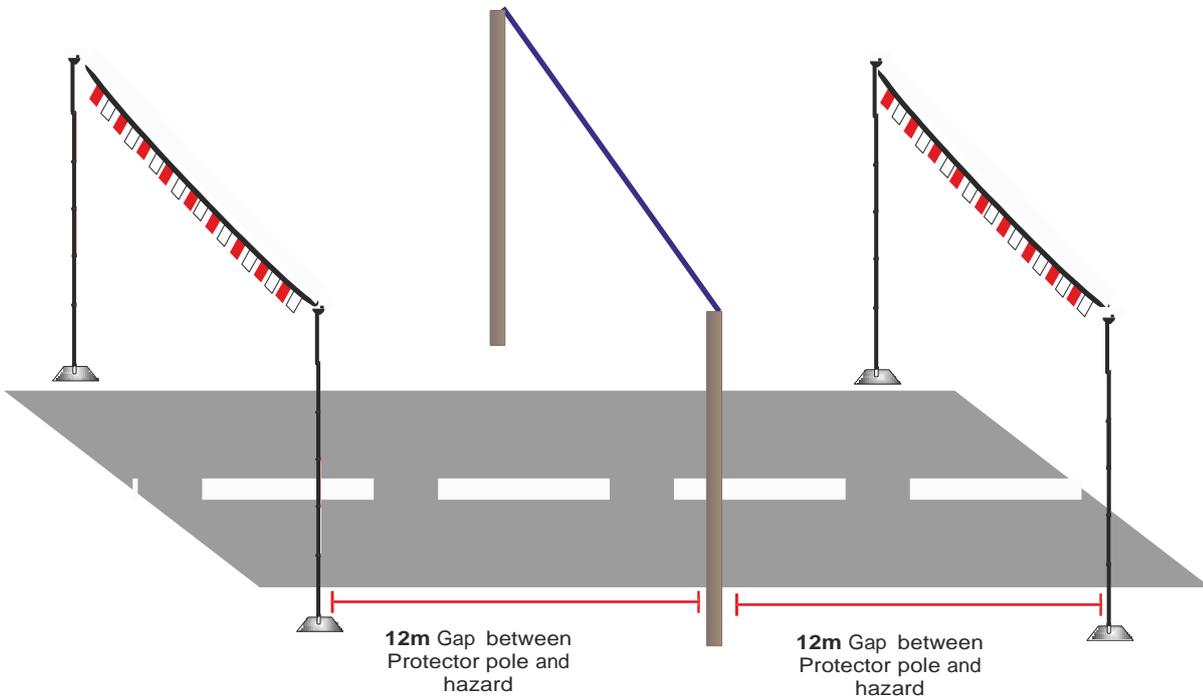
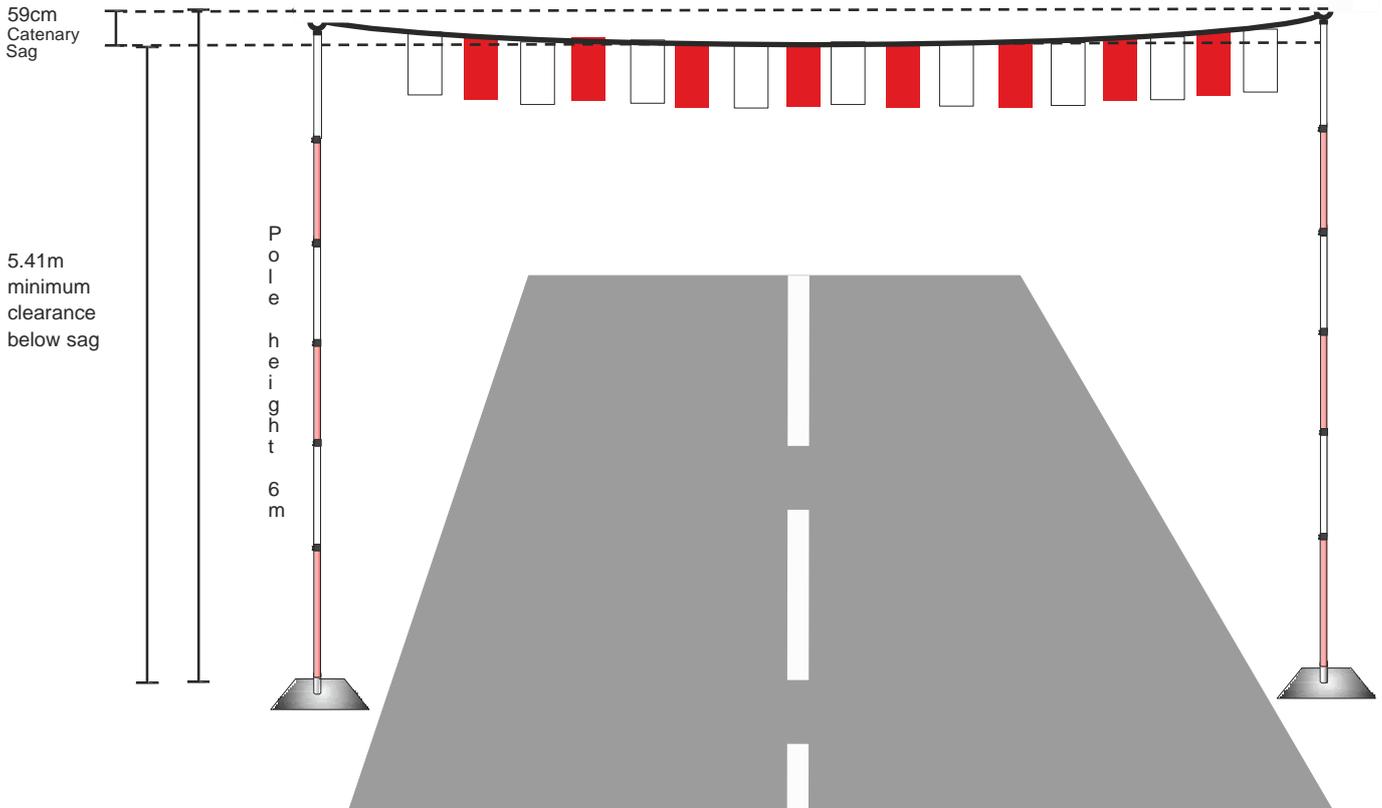


- Once the pole is secured into the steel base, before the pole is erected, the bunting can be attached to the first pole
- Next, firstly open the top clamp, extending fully and work your way down from the top until you reach the bottom clamp adjusting to desired height.
- Once the first goal post is set up, place the second goal post on the other side of the danger area i.e. across the road, on level with the first
- Then follow the procedure once more for the second goal post
- Once set up, your goal posts will prevent any vehicles OVER the permitted height from entering the restricted danger area.





# Height Restriction Barriers for Overhead Cable Protection and overhead structure warning



## Guarantees and Warranties

All of the Height Barrier Kits are covered under an extensive Guarantee for a period of 12 months. This will cover the user for Manufacturing faults or defective workmanship. It will also cover, within the first 12 months, any accidental damage done whilst in use. We reserve the right to review accidental damage if operating procedures are in question. The Guarantee does not cover Wear and Tear or Environmental Erosion.