

DATASHEET

GS6 HEIGHT RESTRICTION BARRIER



Warning System

There are two types of level restriction, or barriers that go across the tops of each post.

1. Bunting - plastic strips on cable

2. Solid telescopic crossbar - adjustable pole - rigid

The bunting will always be supplied if the crossbar is not specified. The bunting is 25m long, very durable and simply ties to the tops and then can be pulled down diagonally on each side increasing the spanning effect of the gate way.

The cross bar is very different to the bunting, it is telescopic and made in the same way as the posts. It is fibreglass and has the same clamping system, which allows

you to vary the gateway upto .M. it has a simple attaching system which is quick and flexible to cope with the natural motions that occur in different weaths conditions. The guidelines for guardian goalposts are now becoming more biased towards the solid crossbars.

It may just be a matter of time before all barriers adopt this as the norm.

Pole Features

Telsys have been designing and manufacturing telescopic poles for 15 years and served over 80 different industries. So whilst challenging, it was also a great pleasure to create a pole to meet the demand these poles call for day to day.

So here are the basic specs
Conductivity: insulated to 75kv, made from multi layered

fibreglass tubes and nylon based clamps Clamping: glass reinforced nylon clamps to hold tubes

Strong grip, easy control.

Collapsed length: 1.73 Meters

Extended length: 6.2 Meters

Tube sizes: base rake 50mm

Top rake: 32mm

Weight: 3.1kg

Sections: five red and white UV tolerant

The crossbars are made exactly the same just different tube OD

MIRA Wind Speed Test

The unique combination of wind speed testing in gale force winds and our Unique ballast fill heavy weight pole bases make us the ideal choice for your hazard warning system providers.



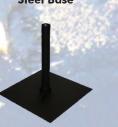


Base Options

The goalposts stability is paramount to their function. To date the post of the height warning barriers are stood in steel bases. The bases are between 15kg - 25kg and generally need to be anchored by a couple of sand bags to prevent the posts blowing over in moderate winds. Steel Base **Metro Block**

Telsys provide such bases in black coated steel as standard. This will be provided if no other base is specified. These bases are made either with one piece welded structure or a threaded DIY assembly kit. Depending on stocking levels you may receive one or the

The second type of bases is the latest innovation we have applied. They are branded the 'metro block.' They are moulded bases which can be filled with various media from water to sand, gravel and concrete. Even with just water each base achieves 110kg weight. This is more than adequate for most situations as you can see from the 'MIRA' testing videos, but should you need more then try sand or concrete for massive stability.





Guarantees & Warranties

Your investments in equipment need to be protected. Telsys provides a comprehensive guarantee on the following:

- 1. Poor quality workmanship
- 2. Faulty materials
- 3. Premature wear and tear
- 4. Functionality

We give you 2 years cover on these items. More than any other competititor would provide for this type of equipment. Just call our customer service department with your issues. We will collect if necessary, and effect repairs or replacement (subject to stock) within 48 hours.

