

### **Panels**

A welded mesh panel fence that has a rolled top and bottom edge for enhanced safety and rigidity.

# Roll Top®

#### **BENEFITS**

#### **High rigidity**

The rolled beam profile at the top and bottom edge of each panel results in maximum rigidity.

#### Suitable where safety is a consideration

The principle feature of the panel is the unique rolled beam section at the top and bottom edge. The open mesh profile is also decorative and allows excellent through visibility. These safety features make Roll Top ideal for playgrounds, play areas and parks.

#### Wide range of options and applications

Available as a complete system in a wide range of colour options for boundary demarcation to general security.

#### **Economica**

3m post centres allow for maximum economy of labour and handling.

#### Maximum height

To achieve fence heights above 1.8m the panels are designed for multi-lift erection i.e. one or more panels are placed above the bottom panel.

## **Applications**

Schools, Sports, Parks & Play grounds, Company premises, Utilities: gas, water, electric & telecommunicationss



#### **Panels**

The panels are 3000mm wide and heights range from 900 to 1800mm. To achieve fence heights in excess of 1.8m the panels are designed for multi-lift erection. i.e. one or more panels placed above the bottom panel. The panels have a unique and "user friendly" closed beam section located along the top and bottom edge of the panel. With no sharp or raw edges, Roll Top panels are suitable where safety is a consideration. Mesh sizes are  $150 \times 50$ mm, and panels are manufactured from heavy 5mm wires, to achieve high levels of rigidity.

#### **Posts**



Twilfix 2000 post is manufactured from 60x60 square hollow sections and fitted with M8 threaded inserts for securing panels. Wide range of heights available

Posts come inclusive of top caps (flat or pyramid shaped top caps)

Fence Height m	Panel Size Height/Width mm
0.9	900 x 3000
1.2	1200 x 3000
1.5	1500 x 3000
1.8	1800 x 3000
2.4	2 x 1200 x 3000

#### Gates

Swing gates available in single and double leaf configuration with a Nylofor welded mesh infill to match your fence

#### Coating

Panels are manufactured from pre-galvanised wires. An adhesion coating is applied to allow perfect adhesion with the polyester coating (min. 100 micron). Posts are polyester coated with a galvanized substrate in accordance with Euro norm 10147.

#### Colours

Standard colours are Green RAL6005 and Black RAL9005. Other colours are available on request.

