

# Ecotek System

The Ecotek system was created with the specific aim of creating a low-cost, easy-to-install and robust frame panel; ideal for all those who need to demarcate dangerous areas.

The visibility of the segregated area is a strong point of this product; the combination of mesh and black colouring significantly improves the vision of the danger zone. Scratch resistance is guaranteed by a special black paint.

## Affordable

The cost is low compared with the same Novatek system because it is made with a 10x25mm tubular system.

## Modular

Each component has been designed to be modular. In fact all Protec systems use the same network.

The doors themselves are made with the Novatek series.

## Visibility

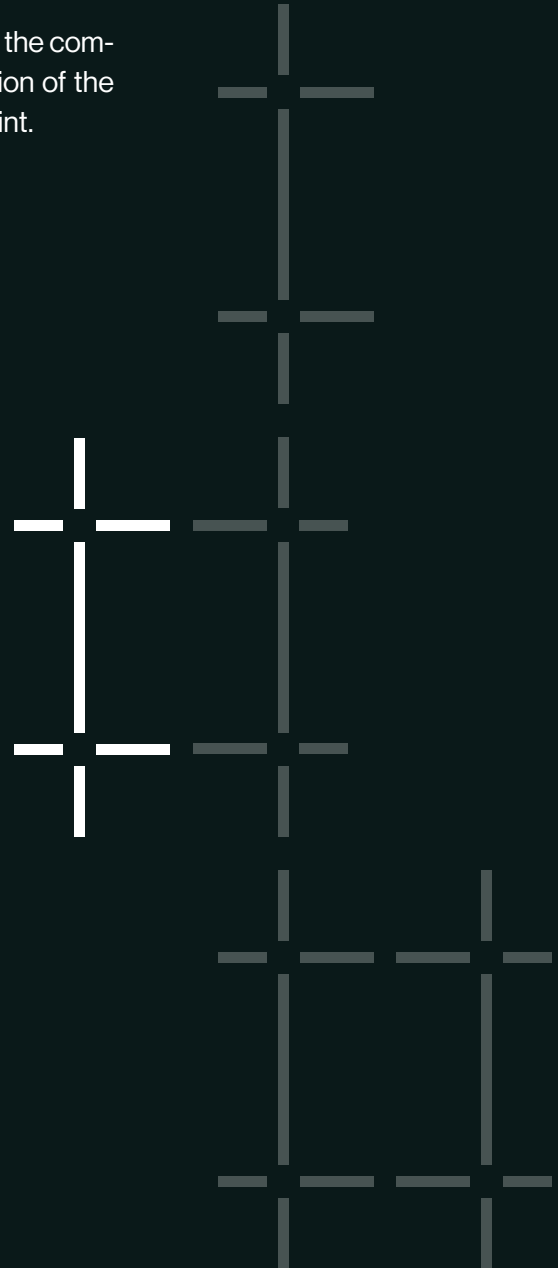
The innovative system of the 32x67 Ø3mm mesh combined with the black colour of the panel improves the visibility of the machinery within the segregated area.

## Resistant

The Ecotek system has passed the resistance test and complies with EN ISO 14120.

## Anti-climbing

The vertical wires of the 32x67 Ø3mm mesh are externally welded and therefore prevent climbing.



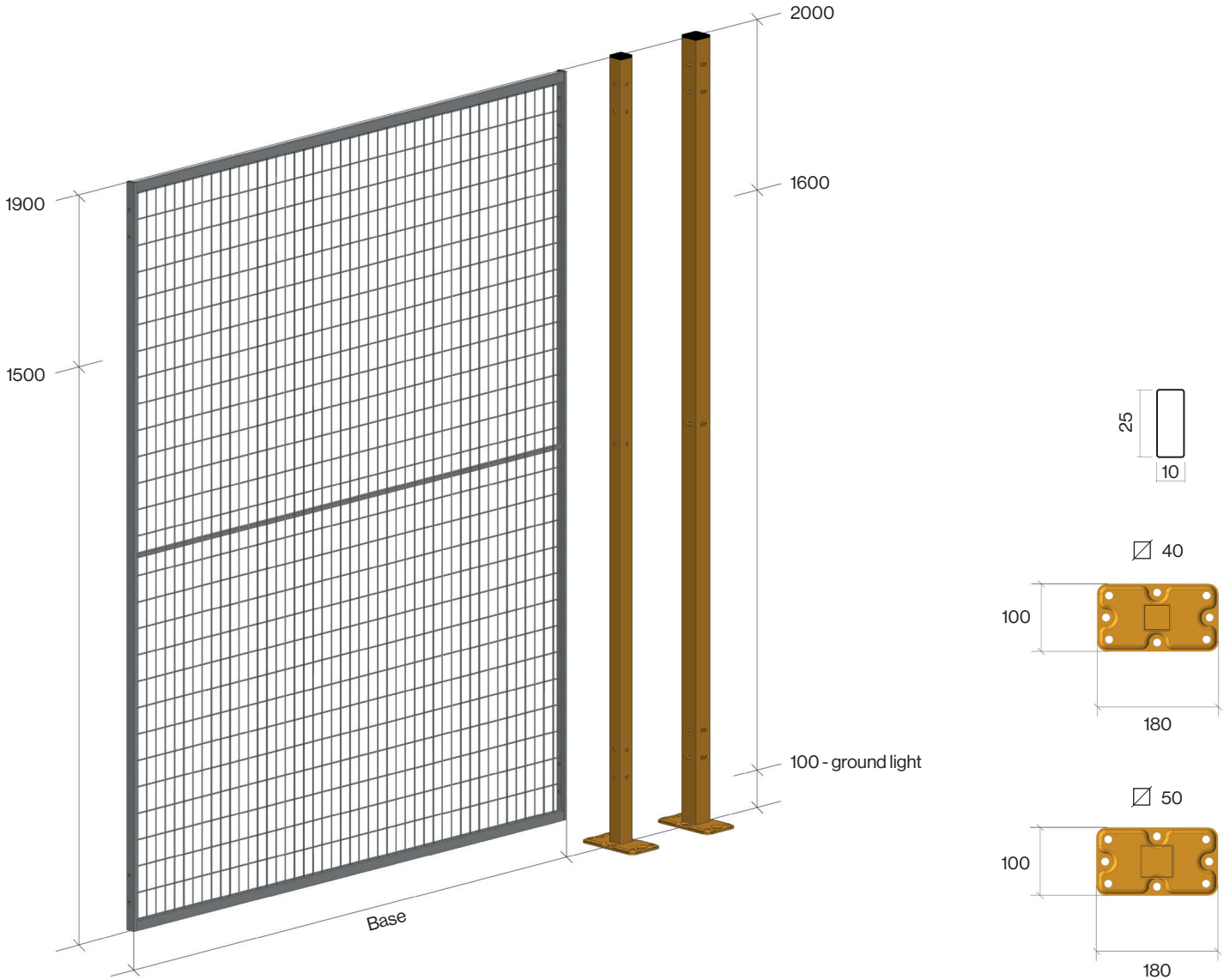


# Ecotek system

The Ecotek system is composed of panels with Ø3mm frame and wire mesh, is available in different heights and in combination with the 40 x 40 posts offers versatile, robust and quick-to-assemble solutions. The panel has the mesh welded inside the profile which prevents it from getting caught.

The posts have a welded plate to increase impact resistance and to allow the system to be fixed to the floor without having to move it from the desired position.

Choose the solution that fits your setup perfectly.



## Panels Options

Base	H 1500	H 1900
250	X	X
410	X	X
700	X	X
1020	X	X
1210	X	X
1500	X	X

## Posts Options

Section	H 1600	H 2000
Ø40	X	X
Ø50	-	X

## Colour Options

-  RAL 1003
-  RAL 9005 anti-scratch
-  Custom option

# The solution best suited to you

## Cost-effective

### Techno System Ø3 mm



The cost is low because it is made of self-supporting mesh.

### Techno System Ø4 mm



The cost is low because it is made of self-supporting mesh.

### Novatek System



The price/quality ratio makes this product unique and very competitive in the market.

### Ecotek System



The cost is low compared with the same Novatek system because it is made with 10x25 tubulars.

## Modularity



Interchangeable with other frame systems.  
The doors are made with the Novatek series.

Adjustable on site.



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Interchangeable with other frameless systems.  
The panels act both as fixed elements and, through the use of kits, as a hinged or sliding door.

Can be modified on site with cutting kit or extension kit.



Interchangeable with other frameless systems.  
The doors are made with the Novatek series.

No special panels are made.

## Visibility



The innovative system of the 32x67 Ø3 wire mesh combined with the black colour of the panel improves the visibility of the machine within the segregated area.



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## Resistance

Test reports available in the client area.



Test reports are available online in our client area. The Techno system has passed the endurance test. The system complies with EN ISO 14120.

Panel B=1500 resistance 800J - post  40  
Panel B=2000 resistance 280J - post  40



The Techno system has passed the endurance test. The system complies with EN ISO 14120.

Panel B=1500 resistance 1300J - post  40  
Panel B=2500 resistance 650J - post  40  
Panel B=2000 resistance 2000J - post  50  
Panel B=2500 resistance 1600J - post  50



The Novatek system has passed the resistance test and complies with the EN ISO 14120 standard. See the test report online in our client area.

Panel B=1500 resistance 1300J - post  40  
Panel B=1500 resistance 2000J - post  50  
Panel B=1500 resistance 2500J - post  80



The Ecotek system has passed the resistance test and complies with the EN ISO 14120 standard.

Panel B=1500 resistance 1300J - post  40  
Panel B=1500 resistance 2000J - post  50