

# CLAUSTRA DUO

## Security Detection Fence

### PRINCIPLE

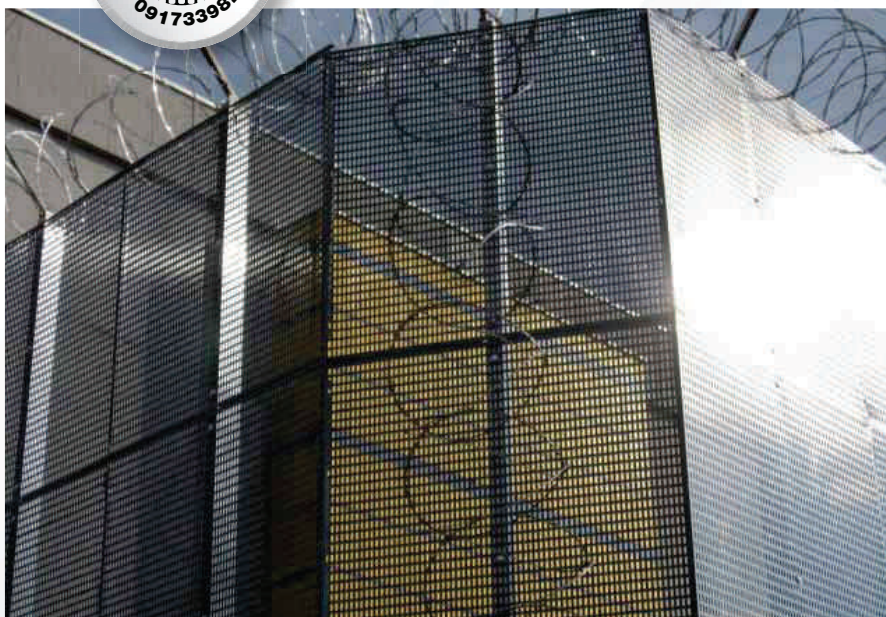
The **CLAUSTRA DUO** detector panel is one of the most effective perimeter protection products on the market. The material and the related technology provide this product with highly developed mechanical properties and great robustness. The processes used (anti-corrosion treatment and plastics lamination) result in a final covering of the grid that is 400 µm thick.

As for all products in the **SORHEA EUROCLOTURE Security** line, **CLAUSTRA DUO** detects 100% since all elements composing the fence can detect and generate an alarm:

- » grid
- » upper arms
- » poles

In order to better meet your needs, it is possible to customize the design and dimensions of the grid. Thus, the panel is not limited in height and is perfectly applicable for use at sensitive sites where the required level of security must be at a maximum:

- » penitentiaries
- » nuclear plants
- » sensitive sites, etc.



### EFFECTIVENESS

100% detection.

### RELIABILITY

False alarm rate almost zero.

### ROBUSTNESS

No soldered joints.

### TECHNICAL SPECIFICATIONS

<i>Detector panel and poles</i>	
<i>Description</i>	Perforated metal panel Galvanized steel Anti-corrosion treatment Polyester polymer laminating
<i>Dimensions</i>	To be determined according to the application / Custom perforation
<i>Mesh</i>	Diagonal length: 200 mm / Short diagonal: 75 mm / Thickness: 9x6 mm
<i>Upper arm</i>	
<i>Principle</i>	Galvanized steel Dynamic detection Torqued adjustment Automatic re-arming
<i>Height</i>	50 cm to 1 m
<i>Foundation</i>	
<i>Material</i>	Galvanized steel
<i>Dimensions</i>	Length: 2.40 m / Height: custom / Thickness: 40 mm
<i>Alarm management</i>	Instant response time No false alarm