**BETAFENCE**
a PRÆSIDIAD brand

# Securifor® 4D / A1 rated system

**Certified to LPS 1175 A1 (Formerly SR1), the Securifor® 4D panel with B Thru type of post with spider fixator offer flexible and reliable security against intrusion.**

BETAFENCE **10** YEAR GUARANTEE

BETAFENCE **10** YEAR GUARANTEE EXTREME

LOSS PREVENTION CERTIFICATION BOARD **LPCB**

## Benefits

**Enhanced Security Certification**
Our system is tested and certified according to the LPS 1175 A1 (Formerly SR1) It is composed of a Securifor® 4D panel combined with a B Thru type of post with spider fixator.
This classification guarantees validated resistance against low-level intrusion attempts, in accordance with the strict criteria of Issue 8.
It ensures reliable and adaptable protection for sensitive sites.

**Modular and Reliable Solution**
The system combines a Securifor® 4D panel with a B Thru type of post with spider fixator, ensuring a robust installation. Its design guarantees high stability, even on sloped terrain. This versatile system easily adapts to the constraints of various sites.

**Protection Against Manual Intrusion**
The combination of a narrow-mesh panel and a strong post provides effective defense against vandalism. The 4/6 mm wire prevents climbing or break-ins, while the post resists pulling attempts. The wires are also nearly impossible to cut with standard tools.
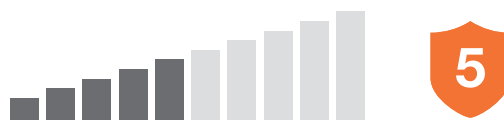
**Scalable Deterrent Device**
Designed for high-security sites, this panel and post system is available up to 5 meters in height. It serves as a real barrier against intrusions.
For added protection, it can be paired with alarm or detection systems.

## Systems detail



## Functionalities

DISSUASION | DELAY

## Security level
*(when compared to other **high security panel** options)*



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## Post

**Section:** (depends on the height of the fence)**:**
- 60 x 60 x 2.5 mm
- 60 x 60 x 3 mm
- 80 x 80 x 2 mm
- 80 x 80 x 3 mm
- 100 x 100 x 3 mm
- 120 x 60 x 3 mm
- 120 x 120 x 3 mm

**Fixation:** Spider fixator are fixed with mushroom head screw M10 + stainless steel washers & break off nuts through the whole post.

B Thru type of post galvanised steel profile, with fixing by means of a spider fixation to accommodate the Securifor® 4D panels.

## Reliable Safety Standard

The LPS 1175 Issue 8 standard offers enhanced security thanks to a rigorous classification of resistance levels against intrusions. **The system we offer has been tested and certified** to meet the standard's requirements, allowing for optimal adaptability with different categories of threats, guaranteeing tailor-made protection according to the specific needs of sensitive sites.
Recognized internationally, it constitutes a guarantee of trust for professionals seeking proven and certified solutions to effectively secure their infrastructures.

## Panel

**Mesh size:** 76.2 x 12.7 mm
**Horizontal wire diameter:** 4 mm
**Vertical wire diameter:** 4 mm

The 2m and 2m40 SECURIFOR® 4D panels are 2m80 wide and the 3m, 2m and 5m panels are 2m50 wide.
Several panels can be installed one above the other.
Weld strength: 50% of the minimum tensile strengh of wire.
Fully tested to comply with the security standard in Europe.

## Options

- Posts with welded base plate
- Single, double-welded or bolted vertical extension arms to support three rows of barbed wire available to provide additional security
- Other non-standard height, post lengths and/or sections are available on request

## Colours

Green RAL 6005, White RAL 9010, Anthracite RAL 7016 and Black RAL 9005.
Other colours are available on request.

## Coating technique



Our coating technology guarantees a long product lifetime even in corrosive environments.

| LPS 1175 A1 (Formerly SR1) Rated Fencing Systems | | | | | | |
|---|---|---|---|---|---|---|
| System Height (mm) | Length of post in concrete (mm) | Length of base plate post (mm) | Section size intermediate posts (mm) | Section size corner posts (mm) | Number of fixation per intermediate post | Number of fixation per corner post |
| 2000 | 2700 | 2045 | 60 x 60 x 2.5 | 80 x 80 x 2 | 7 | 2 x 7 |
| 2400 | 3100 | 2426 | 60 x 60 x 3 | 80 x 80 x 2 | 9 | 2 x 9 |
| 3000 | 3800 | 3036 | 80 x 80 x 3 | 80 x 80 x 3 | 11 | 2 x 11 |
| 4000 | 5000 | 4029 | 120 x 60 x 3 | 100 x 100 x 3 | 14 | 2 x 14 |
| 5000 | 6040 | 5032 | 120 x 120 x 3 | 120 x 120 x 3 | 18 | 2 x 18 |

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