

StronGuard™ SR3

Description

Stronguard™ SR3 is one of our most resilient, robust and effective Stronguard™ products. It secures the most sensitive of assets by delivering incredible resistance against determined attacks, and is ideal for the high security, heavily-regulated environments of airports, ports, data centres, critical national infrastructure and utilities – where it routinely found protecting the UK's water treatment works.

The Stronguard™ SR3 provides an imposing visual deterrent and category-leading performance against attack, but remains easy to install, so is accessible to a wide range of businesses and facilities regardless of location.

It demonstrates a proven high resistance against cut through and has been rigorously tested by the LPCB to LPS1175 SR3 standards. This demarcation solution can withstand persistent and experienced attack from a range of powered tooling including drills, gas torches and crow bars, for longer than five minutes. This makes the Stronguard™ SR3 the trusted choice for high-security environments where a breach can have serious consequences.

StronGuard SR3 Key Features

- “W” pale palisade
- Suitable for ground with up to 33 degrees of sloping
- Fencing can be laid in concrete and bolted down with base plates

Available with additional security features

- Barbed wire
- Razor wire
- Electrified fence
- PIDs systems

Accreditations

Rigorously tested by the LPCB to LPS1175 SR3 standards





For the drawing and Q40 for this product visit barkersfencing.com/product/stronguard-sr3/

Specifications

| Fence Height (m) | Pale Types Available | Typical Pale Thickness (mm) | Post Centres (m) | Post Section (RHS) |
|------------------|----------------------|-----------------------------|------------------|--|
| 3.0 | W | 2 or 3 | 2.75 | Inter Posts 120*80 Corner Posts 120*120 |

Alternative heights are available. Sold 'in principle of LPCB SR3'

Case Study

Client

Essex and Suffolk Water

Location

Essex and Suffolk

Description

Essex and Suffolk Water supplies 1.8 million customers across Norfolk, Suffolk, Essex and Greater London with clean water and related services. They were recently required to install a new type of demarcation at their water treatment works, due to Water UK updating their Standard for Security Arrangements for Operational Assets (SSAOA) – the benchmark for safe water regulation.

With such severe public health implications should water supply be contaminated, it's critical that Essex and Suffolk Water's treatment works has exceptional security standards and is resilient against attempted attack. This is all in addition to their 24/7 monitoring.

Essex and Suffolk Water chose our super-durable, LPCB StronGuard SR3 palisade fencing system to protect the integrity of its site and safety of its product. This solution is purpose-built to withstand persistent attacks for up to 5 minutes and delivers outstanding performance, long-term resilience and an effective deterrent.