

StronGuard

Description

Barkers' Stronguard™ was born from a need to secure the various aspects of the UK's Critical National Infrastructure. It was originally tested by CAST, the government department responsible for testing products to be deployed on Britain's critical national infrastructure (CNI) network and was found to be a resounding success.

A variant of palisade fence that's as flexible in its use as it is effective, Stronguard™ mitigates vandalism, theft and the ever-increasing threats of terrorism and espionage. It delivers exceptional protection against threat, performing as part of security strategies to deter potential attacks and minimise damage. It is especially effective to delay and deny unauthorised access attempts and breach site security alerts.

Stronguard™ provides unrivaled defence against attack and being engineered with anti-cut technology, is resistant to impact from saws, cutting, hammers, jacks, levers, power tools and hand tools.

Versatility is a key feature of Stronguard™. It can be installed on ground with up to a 30-degree slope without on-site alterations, meaning that you can benefit from maximum security whatever your geography. Various protection levels are also available, and products can be tailored to sectors which include CNI, nuclear and power, aerospace, transport, defence, research and data centers. Barkers delivers value right through from design to manufacturing and installation. We're proud to have a team of security-cleared approved installers who provide an end-to-end service.

Key Features

- No attack face fixing
- Fix from the rear with unique spartan clip and bolt
- No specialist tooling or equipment required
- 'D' profile
- 3mm to 4mm pales depending on specification
- No stepping / climbing aids
- No post to rail connection
- Engineered with anti-cut properties
- Assembled on-site, specialist tooling is provided
- Can be installed on sloping ground of up to 30° without requiring alterations on site
- Galvanized to British Standard EN ISO 1461-2009
- Powder coated in a range of RAL colours

Additional security features

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

Accreditations



National Protective
Security Authority





Specifications

Fence Height (m)	Pale Types Available	Typical Pale Thickness (mm)	Post Centres (m)	Post Section (RHS)
1.8	D	3*	2.75	120x80
2.0	D	3*	2.75	120x80
2.4	D	3*	2.75	120x80
3.0	D	3*	2.75	120x80

* Also available in 3.5 & 4 (mm) thick pales*