Palisade

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Lemon

FENCING

Steel Fencing System

Palisade fencing is used extensively in applications requiring high security. It is simple to install and very effective. Different specifications can be supplied to suit any given requirements. In areas where security is of utmost importance, steel palisade fencing will provide a high level of protection from all intruders.

Posts and Fixings

The posts and fixings that Alexandra Security Limited offers provide a fixing system which secures the pales but allows for variations. The system is easy to install and allows the rails and pales to be raked, helping the fence line to follow the contours of the ground.

Product and Finish Standards

Finish is either hot dip galvanised to BS EN ISO 1461 or galvanised and polyester powder coated to BS EN 13438.

Options

Rotating Anti-Climb and Razor Wire can be fitted with bolt on brackets for additional security.







Fence Height (m)	Length of Pale (mm)	Top Hole to Top of Pale (mm)	Rail Centres (mm)	Bottom Hole to Bottom of Pale (mm)	Post in Ground* (mm)
1.8	1,750	225	1,375	150	525
2.0	1,950	275	1,475	200	600
2.1	2,050	275	1,575	200	625
2.4	2,350	300	1,840	210	725
3.0	2,950	475	2,015	460	800

^{*}For concrete in posts only. All posts are available to special manufacture with base plates cranked or face fix as an option. For all fence heights the ground clearance for the bottom of the pale should be 50mm.

- Pale
- Post: Standard 100x55mm RSJ for heights up to 3m. Heights in excess of 3m would normally use 127x76mm post, but different size posts can be made to suits any customer specification
- M12 x 30 Cup Square Bolt with snap off tamper proof shear nut
- M8 x 25 bolt with tamper proof snap off shear nut

Suitable For:

Industrial and commercial premises, electricity sub stations, gas installations, LPG installations, Research laboratories, Fuel terminals, Data centres, Sewage and water treatment plants, Railways and motorways, Police stations and courts.





