

Berming Security Fencing Co. Projects

Berming Security Fencing Co. is a leading manufacturer and exporter specializing in high-quality steel fencing solutions, with a particular focus on perimeter security systems. Our company is well-established in the security fencing industry, offering a comprehensive range of products to meet the demands of various security applications, from residential properties to large-scale industrial projects.

Expertise in Double Weft Wire Mesh Security Fencing

Berming Security Fencing Co. is renowned for its expertise in designing and manufacturing durable, robust, and secure fencing systems. Our primary specialty lies in palisade fences, which are widely recognized for their strength, high deterrence value, and reliability in securing critical infrastructure. In addition to palisade fences, we also offer double weft wire mesh security fencing, a versatile solution that provides enhanced protection against unauthorized access while maintaining visibility and airflow.

We cater to a variety of industries, including aviation, transportation, industrial sites, and government facilities, where security is a top priority. Our range of security solutions is designed to meet the unique requirements of each sector, offering maximum protection against intruders while maintaining compliance with industry standards.

Currently, we are engaged in tendering for a significant airport security project, which requires the production of over 22.5 kilometers of fencing and 68 gates. This project highlights our ability to manage large-scale contracts efficiently, ensuring timely delivery and high-quality results.

Additionally, we offer a variety of fence gates to complement our fencing systems:

- ✓ 6.0m Double Leaf Gate
- ✓ 4.0m Double Leaf Gate

- ✓ 1.0m Single Leaf Gate

Our fences and gates are manufactured to meet British Standards for Palisade BS1722:Part 12, and all galvanizing is done to Australian Standards, ensuring that our products are not only durable but also comply with the highest industry specifications.

Project Scope

Berming Security Fencing Co. is committed to providing top-notch security fencing solutions for this significant airport project. Below is a detailed breakdown of the scope of the work:

Total Fencing Length and Specifications

- ✓ 22,460 meters of fencing at a height of 2.1 meters, designed to provide a high level of security for the airport's perimeter.
- ✓ 405 meters of fencing at a reduced height of 1.4 meters, designed for areas requiring a lower level of security.
- ✓ All fencing will feature a Hot Dip Galvanized finish for maximum durability and corrosion resistance, ensuring a long lifespan in challenging outdoor environments.

Material Specifications

- ✓ Pales: The fencing will be constructed using 2.5mm thick W-type pales, known for their strength and effectiveness in deterring unauthorized access.
- ✓ Post Centres: The posts will be spaced at a maximum distance of 3.0 meters, ensuring the integrity and stability of the fence.
- ✓ Razorwire Topping: A 600mm diameter razor wire will be fixed to the top rail of the fence, adding an additional layer of deterrence and security.

Hardware Specifications

- ✓ Rail Bolts: The fence rails will be secured with M12 bolts, fitted with Shear Nuts to prevent tampering and ensure the fence remains secure.
- ✓ Pale Fasteners: Each pale will be fastened with M8 bolts and Shear Nuts, providing robust and secure attachment to the posts.

FENCE			RAZORWIRE	GATES		
Location	Fence Mts 2.1 High	Fence Mts 1.4 high	600 dia	6.0M DOUBLE LEAF	4.0M DOUBLE LEAF	1.0M SINGLE
AIRPORT	6100	180	6100	4	19	2
AIRPORT	5000		5000	3	10	3
AIRPORT	5660	225		5	4	5
AIRPORT	5700		5700	3	9	1
TOTALS	22,460	405	22,460	15	42	11

Shipping and Delivery

Given the scale of the project, shipping will be handled separately for each site, with door-to-door delivery included. This ensures that the materials will be delivered directly to the required locations, with accurate timing and secure transportation to maintain the project timeline.

Berming Security Fencing Co. is fully equipped to meet the requirements of this large-scale airport security project. With our high-quality materials, attention to detail in manufacturing, and commitment to on-time delivery, we are confident in our ability to deliver a fencing solution that ensures maximum security for the airport's perimeter.

For any additional information or inquiries, please feel free to contact us.