



Call our Expert Sales Team for more information.

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High-Level Protection, Perimeter Integrity

Designed for sites requiring heightened boundary deterrence and versatile thoroughfare control, our Diamor™ Chain Link Gate Range—available in both Single and Double Leaf configurations—provides a robust, high-security entry solution. Engineered from premium-grade structural steel and pre-hung with heavy-duty wire mesh, these gates are purpose-built to manage vehicle and pedestrian flow while maintaining excellent visibility.

This range serves as a high-performance physical deterrent for expansive entryways—offering an imposing yet adaptable perimeter for school grounds, commercial yards, logistics centres, and industrial facilities.

Key Features

- ⊗ **Aerodynamic Wind Permeability**
(The open-weave design allows strong winds to pass through the structure)
- ⊗ **Corrosion Resistance**
(Each gate is galvanised with the option for powder coating for maximum resistance)
- ⊗ **Layout Flexibility**
(Choice of single or double leaf configuration to suit every site)
- ⊗ **Adaptable Security Modularity**
(Comes with a Unislide latch mechanism, easily upgraded to key access or digital locks)
- ⊗ **Cost-Effective Perimeter Control**
(Chain link offer a good cost-to-benefit ratio)

Suitable For

- ⊗ Education Campus Perimeters
- ⊗ Logistics & Distribution Hubs
- ⊗ Public Parks & Amenity Spaces
- ⊗ Commercial Yards & Construction Sites
- ⊗ Residential Estates & Private Driveways



Please Note: The slider kit provided with the galvanised gate will be Silver RAL 9006

Gate Specifications

Post Height (installed)	0.9, 1.2, 1.5, 1.8, 2.4 and 2.75m
Post Height (total)	1.5, 1.8, 2.1, 2.4, 3.2 and 3.6m
Width (single)	1.0, 1.2, 1.5, 2.0, 2.5 and 3.0m
Width (double)	2.0, 3.0, 4.0, 5.0 and 6.0m
Material (gate)	Galvanised Steel
Post Type	Dig In

Post Size Matrix

Gate Height	Gate Width (per leaf/total span)	Box Section
Under 1.8m	Under 2.0m (single or total span)	80x80mm
1.8m+	2.0m and over	100x100mm

Chain Link Specifications

Wire Gauge

Galvanised - 2.5mm, PVC Coated - 3.15/2.24mm

Wire Finish

Galvanised, Green PVC Coating, Black PVC Coating

Gate Kit Contents

Single Leaf Gates

Hinge Post (dig in) x1
Receiver Post (dig in) x1
Gate Leaf (mesh clad) x1
M16 Locinox Bolt On HD-4D Adjustable Hinge x1 (kit of 2)
Blank Slide Bolt Security Plate (single) x1
Unislide single slider gate kit x1
Black ribbed inserts for posts and gate x4
Plastic ribbed plugs x4
First Fence locking drop bolt kit x1

Black ribbed inserts for posts will be the same size as the post box section, depending on system selected

Double Leaf Gates

Hinge Post (dig in) x2
Gate Leaf (mesh clad) x2
M16 Locinox Bolt On HD-4D Adjustable Hinge x2 (kit of 2)
Blank Slide Bolt Security Plate (double) x1
Unislide double slider gate kit x1
Black ribbed inserts for posts and gate x8
Plastic ribbed plugs x4
First Fence locking drop bolt kit x2

Locinox Bolt-On HD-4D Adjustable Hinge



Our chain link gates come with Locinox HD-4D hinges

- Heavy-duty adjustable gate hinge with 180° opening
- No welding required for installation
- Adjustable height, depth, and gate-to-post distance
- Vandal-proof design for enhanced security
- Left/right interchangeable for flexible use
- Suitable for a wide range of gate installations



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0.9m High Gates

HEIGHT	WIDTH	MATERIAL	FINISH	POST LENGTH	POST BOX SECTION	DIG IN DEPTH
0.9m	1.0m, 1.2m, 1.5m, 2.0m, 2.5m, 3.0m, 4.0m, 5.0m, 6.0m	Galvanised Steel	Galvanised/PPC	1500mm	80mm x 80mm	600mm

1.2m High Gates

HEIGHT	WIDTH	MATERIAL	FINISH	POST LENGTH	POST BOX SECTION	DIG IN DEPTH
1.2m	1.0m, 1.2m, 1.5m, 2.0m, 2.5m, 3.0m, 4.0m, 5.0m, 6.0m	Galvanised Steel	Galvanised/PPC	1800mm	80mm x 80mm	600mm

1.5m High Gates

HEIGHT	WIDTH	MATERIAL	FINISH	POST LENGTH	POST BOX SECTION	DIG IN DEPTH
1.5m	1.0m, 1.2m, 1.5m, 2.0m, 2.5m, 3.0m, 4.0m, 5.0m, 6.0m	Galvanised Steel	Galvanised/PPC	2100mm	80mm x 80mm	600mm

1.8m High Gates

HEIGHT	WIDTH	MATERIAL	FINISH	POST LENGTH	POST BOX SECTION	DIG IN DEPTH
1.8m	1.0m, 1.2m, 1.5m,	Galvanised Steel	Galvanised/PPC	2400mm	80mm x 80mm	600mm
1.8m	2.0m, 2.5m, 3.0m, 4.0m, 5.0m, 6.0m	Galvanised Steel	Galvanised/PPC	2400mm	100mm x 100mm	600mm

2.4m High Gates

HEIGHT	WIDTH	MATERIAL	FINISH	POST LENGTH	POST BOX SECTION	DIG IN DEPTH
2.4m	1.0m, 1.2m, 1.5m,	Galvanised Steel	Galvanised/PPC	3200mm	80mm x 80mm	800mm
2.4m	2.0m, 2.5m, 3.0m, 4.0m, 5.0m, 6.0m	Galvanised Steel	Galvanised/PPC	3200mm	100mm x 100mm	800mm

2.75m High Gates

HEIGHT	WIDTH	MATERIAL	FINISH	POST LENGTH	POST BOX SECTION	DIG IN DEPTH
2.75m	1.0m, 1.2m, 1.5m,	Galvanised Steel	Galvanised/PPC	3600mm	80mm x 80mm	800mm
2.75m	2.0m, 2.5m, 3.0m, 4.0m, 5.0m, 6.0m	Galvanised Steel	Galvanised/PPC	3600mm	100mm x 100mm	800mm



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