



Call our Expert Sales Team for more information.

First Fence Ltd | Kiln Way, Woodville, South Derbyshire, DE11 8EA
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Contemporary Perimeter Security & Traffic Segregation

Engineered for robust boundary definition and reliable vehicular segregation, our Steel Bollards deliver superior pedestrian safety and asset protection for high-traffic commercial hubs, public spaces, and urban landscapes. Made from high-strength steel and available in a striking, high-shine stainless format or a durable galvanised finish with customisable RAL polyester powder coating, the range provides a highly modern, architectural aesthetic without compromising on heavy-duty performance.

Acting as a visible deterrent against opportunistic ram-raid attacks, the system is fully adaptable across multiple heights, top designs, and installation methods—offering architects, facilities managers, and contractors a stylish, secure solution for keeping people, property, and vehicles safely separated.

Key Features

- ⊙ **Impact-Resistant Security**
(A visible deterrent against ram-raiding, protecting store fronts & property)
- ⊙ **Architectural-Grade Finishes**
(High-shine stainless steel or galvanised finish with powder coated option)
- ⊙ **Effective Traffic Segregation**
(Manage outdoor customer traffic, pedestrian and vehicular zones)
- ⊙ **Versatile Configurations**
(A comprehensive range of heights, top designs and installation styles)
- ⊙ **Robust Installation Options**
(Designed for maximum ground stability with dig-in and bolt-down options)

Suitable For

- ⊙ Retail & Commercial Store fronts
- ⊙ Pedestrian Plazas & Walkways
- ⊙ Car Parks & Transport Hubs
- ⊙ Public Parks & Civic Spaces
- ⊙ Corporate & Industrial Campuses



See the full steel bollard range here

[CLICK HERE](#)

Choosing the Right Bollard for Your Project

STEP 1: DEFINE THE PRIMARY SECURITY & ZONING OBJECTIVE

Asset & Store front Protection: For ram-raid and high-speed impact protection, use structural-grade or crash-rated bollards with deep concrete foundations to stop heavy vehicles.

Traffic Calming & Pedestrian Safety: High-strength steel bollards define crossings, public spaces, and walkways, separating pedestrians from traffic.

Landscape & Architectural Demarcation: Decorative or low-level bollards protect plants and monuments, deter foot traffic, and preserve sight lines and surroundings.

STEP 3: SELECT MATERIALS AND FINISHES

Stainless Steel: Delivers a premium, high-shine aesthetic. It is highly favoured in contemporary urban environments and corporate campuses for its sleek profile and excellent corrosion resistance.

Galvanised & Powder-Coated Steel: Provides exceptional weather resistance. The option to specify custom RAL colours makes this ideal for matching corporate branding, blending perfectly into architecture or applying bright colours for maximum visual deterrence.

STEP 2: CHOOSE THE OPERATIONAL STYLE

Fixed Bollards: The industry standard for permanent perimeters. Highly durable and typically embedded directly into a concrete substrate.

Removable Bollards: Ideal for mixed-use pedestrian zones, seasonal event spaces or utility access points. They use ground sockets & locking pins for temporary removal.

Retractable/Foldable: The optimal solution for dynamic access control, such as parking lot entrances and high-security facilities. These can be lowered to manage fluctuating traffic volumes.

STEP 4: ESTABLISH OPTIMAL SPACING AND DIMENSIONS

Height Configurations: Standard heights are 900–1200mm, with 1000mm typical options for discreet boundaries.

Inclusive Accessibility: Maintain 1.2m minimum clear passage for wheelchairs, prams, and mobility scooters, supporting accessibility standards.

Vehicular Deterrence & Security: Limit spacing to 1.2m maximum to deter vehicle access while maintaining pedestrian flow.

Kerb Setbacks: 450–500mm from the kerb for safe passenger access & vehicle clearance.



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Technical Specifications

PRODUCT	HEIGHT	DIAMETER	WEIGHT	POST TYPE	MATERIAL	FINISH	COLOUR
MITRE-TOPPED BOLLARD	1000mm (Installed) 1500mm (Total)	114mm	12.2kg	Dig In	Galvanised Steel	Galvanised/ PPC	Green, Black, Blue, Red, Grey, Yellow
STANDARD FLAT TOP BOLLARD	1000mm (Installed) 1500mm (Total)	114mm	12.6kg	Dig In	Galvanised Steel	Galvanised/ PPC	Green, Black, Blue, Red, Grey, Yellow
STANDARD FLAT TOP BOLLARD WITH BASE PLATE	1000mm (Installed) 1000mm (Total)	114mm	10.5kg	Bolt Down Base Plate 200x200mm	Galvanised Steel	Galvanised/ PPC	Green, Black, Blue, Red, Grey, Yellow
STAINLESS STEEL BOLLARD WITH MITRE TOP & BASE PLATE	900mm (Installed) 900mm (Total)	114mm 2mm Gauge		Bolt Down	Grade 304 Stainless Steel Satin Finish	Stainless Steel	Silver
STAINLESS STEEL BOLLARD WITH SEMI DOME TOP & BASE PLATE	900mm (Installed) 900mm (Total)	114mm 2mm Gauge		Bolt Down	Grade 304 Stainless Steel Satin Finish	Stainless Steel	Silver
STAINLESS STEEL REMOVABLE BOLLARD WITH SEMI DOME TOP	900mm (Installed) 1200mm (Total)	114mm 2mm Gauge		Removable (Socket)	Grade 304 Stainless Steel Satin Finish	Stainless Steel	Silver
STAINLESS STEEL BOLLARD WITH MITRE TOP	900mm (Installed) 1200mm (Total)	114mm 2mm Gauge		Dig In	Grade 304 Stainless Steel Satin Finish	Stainless Steel	Silver
STAINLESS STEEL BOLLARD WITH SEMI DOME TOP	900mm (Installed) 1200mm (Total)	114mm 2mm Gauge		Dig In	Grade 304 Stainless Steel Satin Finish	Stainless Steel	Silver
STAINLESS STEEL FOLD DOWN BOLLARD WITH SEMI DOME TOP	1000mm (Installed) 1000mm (Total)	101mm		Bolt Down	Grade 304 Stainless Steel Satin Finish	Stainless Steel	Silver
STAINLESS STEEL ANTI-RAM BOLLARD WITH SEMI DOME TOP	1000mm (Installed) 1200mm (Total)	114mm 2mm Gauge		Dig In	Grade 304 Stainless Steel Satin Finish	Stainless Steel	Silver



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