FirstFence®
HIRE & SALES

Quadraspike Rotating Spikes

Specification Sheet

SPC-SPIKE-001A



Call our Expert Sales Team for more information.

First Fence Ltd | Kiln Way, Woodville, South Derbyshire, DE11 8EA
01283 512 111 | www.firstfence.co.uk | sales@firstfence.co.uk

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Quadraspike Rotating Spikes for Strong, Visual Deterrence

Designed for demanding residential, commercial, and industrial perimeter security applications, our range of Quadraspike Rotating Spikes for Fences & Gates delivers an exceptional visual deterrent, versatile installation capability, and long-term operating reliability.

Precision-engineered in the United Kingdom from high-grade aluminium, this heavy-duty anti-climb system features freely rotating, non-injurious barrier vanes mounted on straight or crank shaft supports with a maximum 2-meter span between base plates.

This combination enables compliance with legal height restrictions down to 1.8 metres, creating an unstable, impossible-to-grip physical barrier that actively prevents climbing while safeguarding roofs, walls, gates, and high-security premises against unauthorised access.

Key Features

- Freely Rotating Anti-Climb Barrier
  (Creates an unstable barrier that rotates when climbing is attempted)
- Non-Injurious Design
  (Provides effective protection without sharp spikes)
- Low-Height Legal Compliance
  (Installation at 1.8m is allowed, more aggressive systems are legally restricted)
- Versatile Surface Mounting
  (Can be bolted directly to wall, roofs, fences and gates)
- Durable UK Manufacture
  (Made in the UK from aluminium for long-lasting corrosion resistance and strength)



Suitable For

- Commercial Perimeter Fences
- Financial & High-Security Institutions
- Office Buildings & Industrial Parks
- Private Residences & Gated Communities
- Low-Height Architectural Constraints (1.8m)

Technical Specifications

Quadraspike Rotating Spikes - 4 Metre Length

Length	**2x 2000mm kits**
Material	**Aluminium**





Each Quadraspike kit contains 52 spikes, x2 2m shaft poles, and 2 connectors

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Base Plate Supports for Rotating Spikes

Designed to secure a rotating spike system to walls or fences.

Manufactured from 40mm x 8mm steel bar with a 100x100mm x 8mm base plate.

Made from aluminium which is galvanised to EN ISO 1461 standards.



Bar Measurements:	**40mm x 8mm**
Base Plate Measurements:	**100x100mm x 8mm**
Compliant With:	**EN ISO 1461 (galvanising)**
Material:	**Aluminium**

Straight Supports for Rotating Spikes

Designed to secure the anti-climb system over fences, walls and gates.

Provides high level security when equipped with rotating spikes or barbed wire.

Aluminium, galvanised to EN ISO 1461 standards.



Bar Measurements:	**40mm x 8mm**
Compliant With:	**EN ISO 1461 (galvanising)**
Material:	**Aluminium**

Cranked Supports for Rotating Spikes

Designed to secure a rotating spike system over walls, fencing and gates.

Manufactured from 40mm x 8mm steel bar.

Made from aluminium which is galvanised to EN ISO 1461 standards.



Bar Measurements:	**40mm x 8mm**
Compliant With:	**EN ISO 1461 (galvanising)**
Material:	**Aluminium**
Cranked Angle:	**45°**

90° Corner Elbow

Designed to make a 90° change in elevation, offering a quick, neat and secure connection.

Made from aluminium which is galvanised to EN ISO 1461 standards.



Compliant With:	**EN ISO 1461 (galvanising)**
Material:	**Aluminium**
Angle:	**90°**

Adjustable Corner for Rotating Spikes

Designed to enable the user to add direction changes and offer nearly 360° of adjustability.

Made from aluminium which is galvanised to EN ISO 1461 standards.



Compliant With:	**EN ISO 1461 (galvanising)**
Material:	**Aluminium**
Angle:	**Nearly 360° Adjustability**

Internal Socket for Rotating Spikes

Quick and easy to install, providing a fixing point for the rotary spike shaft.

Made from aluminium which is galvanised to EN ISO 1461 standards.



Compliant With:	**EN ISO 1461 (galvanising)**
Material:	**Aluminium**

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Locking Collars for Rotating Spikes

Designed to hold the central shaft in place, preventing it from sliding out of the support. This is critical for vertical installation.

Made from aluminium which is galvanised to EN ISO 1461 standards.



Compliant With: EN ISO 1461 (galvanising)
Material: Aluminium

End Caps for Rotating Spikes

End caps for rotating spikes offer a tight-fitting protective insert which prevents water or dirt from getting into the central shaft.

Made from High Density Polyethylene for corrosion and weather resistance.

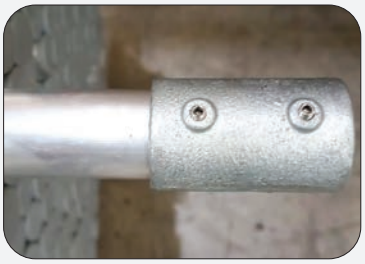


Material: HDPE

Quadraspike External Shaft Connector 25mm

A threadless coupler allowing two tubes of the same diameter connect together.

This has an overall diameter of 25.5mm and a length of 50.8mm.



Overall Diameter: 25.5mm
Length: 50.8mm
Finish: Hot-Dip Galvanised
Material: Malleable Iron
Compliant With: BS EN 61386-21:2004

Warning Anti-Climb Guard in Use Sign

When anti-climb systems are employed it is recommended that a warning sign be clearly displayed.

This sign clearly states that such a system is in place and is easy to install.



Material: Plastic



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