



Call our Expert Sales Team for more information.



Seamless Access, Uncompromising Strength!

Complete your perimeter with the ultimate combination of heavy-duty security and fluid operational access using our Rebound 868 Mesh Gates. Specifically engineered to complement our high-impact sports fencing, these gates are built for forward-thinking developers and facility managers who require a robust, slam-resistant entry point that can withstand continuous daily use and intense ball impacts.

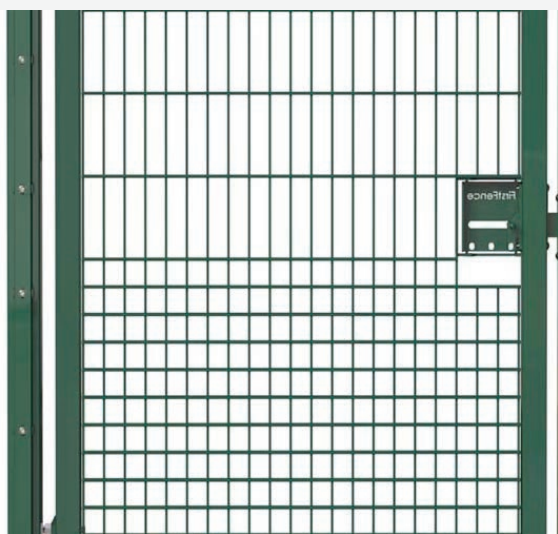
Whether you need single-leaf pedestrian gates for smooth player access or wide double-leaf configurations for maintenance vehicles, our Rebound 868 mesh gates integrate flawlessly into your MUGA, football pitch, or sports court—ensuring your high-energy perimeter remains completely secure, safely contained, and visually unified.

Key Features

- ☑ **Integrated Over-Panel Design**
(Features a continuous vertical layout with a gate leaf below a high upper panel)
- ☑ **Dual-Aperture Rebound Mesh**
(High-density tight mesh pattern on lower door section to handle intense impacts)
- ☑ **180° Hinges**
(Gates come with 180° opening hinges ensuring exact access width)
- ☑ **Anti-Rattle Rubber Spacers**
(These absorb vibration and prevent metal-on-metal rattling when struck by a ball)
- ☑ **Heavy-Duty Posts & Dig-In Foundations**
(Square hollow section posts with a dig-in format for maximum stability)

Suitable For

- ☑ Multi-Use Games Areas (MUGAs)
- ☑ Five-a-Side Football Pitches
- ☑ School & Community Playgrounds
- ☑ Hockey & Lacrosse Pitches
- ☑ Basketball & Tennis Courts



How 868 Rebound Mesh Works

Rebound mesh is engineered using a **double-wire design**—featuring two heavy-duty horizontal wires sandwiching a single vertical wire—which creates a dense, reinforced grid pattern.

When a high-impact ball or player strikes the fence, this high-tensile steel grid acts like a structural spring, absorbing the kinetic energy and evenly distributing the force across the entire panel.

Instead of bending, denting, or rattling loudly like standard chain-link fencing, the panel flexes slightly to safely deflect the ball back into the playing area while immediately returning to its perfectly rigid, flat shape.

First Fence Rebound Mesh Gates feature the rebound section (with 50mm x 50mm apertures) at the bottom part of the panel, and the top portion is manufactured from 868 twin mesh with 200mm x 50mm mesh spacing.



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Rebound Single Leaf Gate Specifications

GATE HEIGHT	ACCESS WIDTH	POST DIMENSIONS	TOTAL POST LENGTH	DIG IN DEPTH	WIRE THICKNESS	MATERIAL	FINISH	MESH APERTURE
3.0m	1200mm	80mm x 80mm	3860mm	860mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)
3.6m	1200mm	80mm x 80mm	4460mm	860mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)
4.2m	1200mm	100mm x 100mm	5060mm	860mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)
4.8m	1200mm	100mm x 100mm	5760mm	960mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)
5.4m	1200mm	120mm x 120mm	6460mm	1060mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)
6.0m	1200mm	120mm x 120mm	7060mm	1060mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)

Rebound Double Leaf Gate Specifications

GATE HEIGHT	ACCESS WIDTH	POST DIMENSIONS	TOTAL POST LENGTH	DIG IN DEPTH	WIRE THICKNESS	MATERIAL	FINISH	MESH APERTURE
3.0m	2000mm	80mm x 80mm	3860mm	860mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)
3.6m	2000mm	80mm x 80mm	4460mm	860mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)
4.2m	2000mm	100mm x 100mm	5060mm	860mm	6mm (V) 8mm (H)	Pre-Galvanised Steel	PPC	200mm x 50mm (upper profile zone) 50mm x 50mm (lower rebound zone)
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Rebound Gate Kit Contents

Dig In Hinge Post
 Gate Leaf
 868 Mesh Panel
 Folded Clamp Bar
 M8 x 40mm Mesh Security Bolts
 Rebound Nylon Spacers
 Ribbed Inserts
 Two-Way Adjustable Hinges
 Unislide Slider Plate
 Blank Slider Plate
 Drop Bolt

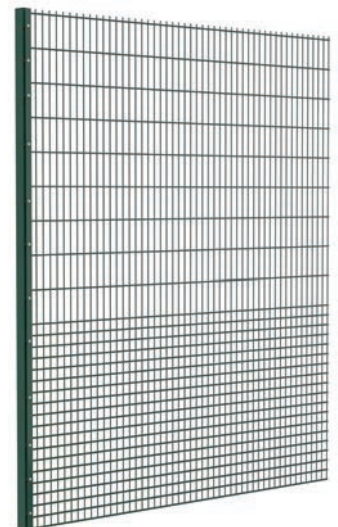
Each kit includes two hinge posts and either single or double gate leaves, complete with a matching single or double sliding latch system. The quantity of other hardware and components differs depending on the chosen system height.

Often Purchased With:

- Matching Rebound Fencing
- Torque Bit for Mesh Fencing
- Post Mix
- PPC Touch-up paint aerosol



868 Rebound Mesh Fencing
Fencing is available in heights to match the gates.



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Overhead Lintel Panel

Overhead lintel panels allow for the gate to match the height of the adjacent ball court fencing.

Clipped Post

For strength, all rebound gate hinge and catch posts are inserts, clipped and supplied with clamp bars, ensuring maximum safety without the risk of mesh coming loose.

SAPCA-Recommended 180° Hinges

Fully endorsed by SAPCA (Sports and Play Construction Association), our heavy-duty 180° hinges allow the gate to open completely outward—away from the court and flat against the adjacent mesh. This crucial safety feature eliminates protruding gate leaves, preventing accidental injuries to passing players, spectators, and pedestrians.

Gate Height

Rebound mesh gates are all 2.4m in height.

Modular Leaf Selection (double leaf only)

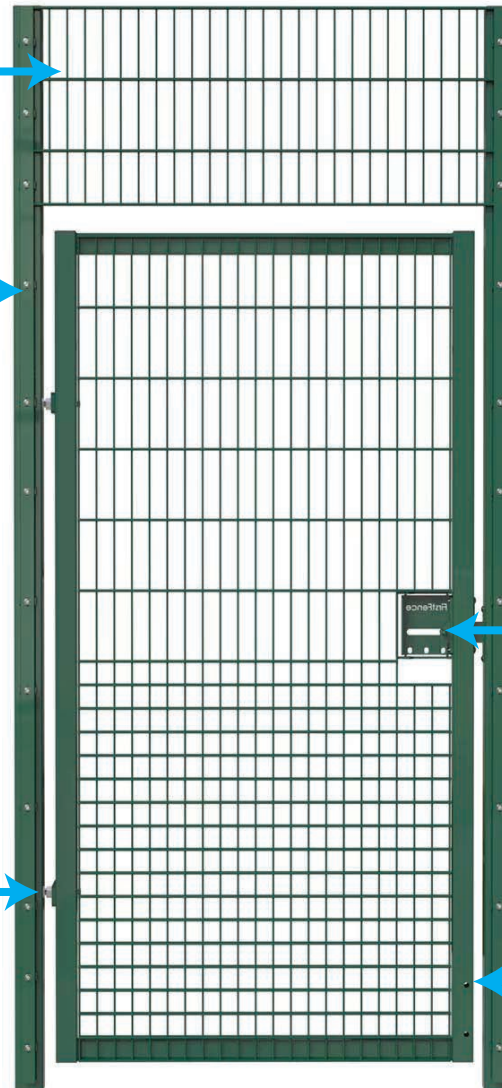
Choose which leaf to make the primary leaf and which hardware to install.

Modular Unislide Kits

The modular Unislide kits are adaptable, allowing for quick and easy installation of a selection of third party locks, including latch, deadbolt and digital combination locks, with no modification required.

Holes for Drop Bolt

Installers can decide if a drop bolt is required or not. If not used, simply plug the holes with the supplied insert caps.



How the Clamp Bar System Works

The clamp bar system is a heavy-duty fixing method designed to securely lock the mesh panels to the steel posts, creating a continuous, seamless perimeter.

The Sandwich Design: Instead of using small, individual clips that can bend or rattle under pressure, a full-height steel flat bar (the clamp bar) runs down the entire length of the post. The edge of the mesh panel is sandwiched tightly between the post and this solid steel bar.

Through-Bolt Security: Heavy-duty security bolts are passed directly through the clamp bar, straight through the mesh, and into pre-drilled, threaded inserts inside the post.

Impact Distribution: When a ball hits the fence, the clamp bar distributes that vibration and force evenly down the entire height of the post rather than putting stress on a single fixing point. This eliminates annoying rattling noises and prevents the mesh from tearing away from the posts during intense sports matches.



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