

SentryPanel Sliding Gates

Stronger, smoother and built to go wider



SentryPanel Sliding Gates

Engineered one-piece bottom rail

SentryPanel Sliding Gates have been upgraded with a precision-engineered one-piece aluminium bottom rail designed to boost strength, alignment, and long-term gate functionality.

The uninterrupted rail creates a clean, uniform finish while allowing gate openings of up to nine metres with a single piece. For wider openings, custom gates can be manufactured and engineered to suit the required span and application.

This design simplifies installation and automation setup by improving wheel alignment, reducing flex, and providing additional space for automation components. The result is a more stable, reliable sliding gate system with smoother operation.



Spear Top



School Panel



Flat Top



Rod Top



9 Metre One-Piece Bottom Rail

Specially designed extrusion profile is engineered to reduce deflection and provide superior structural integrity.

Automation Friendly Profile

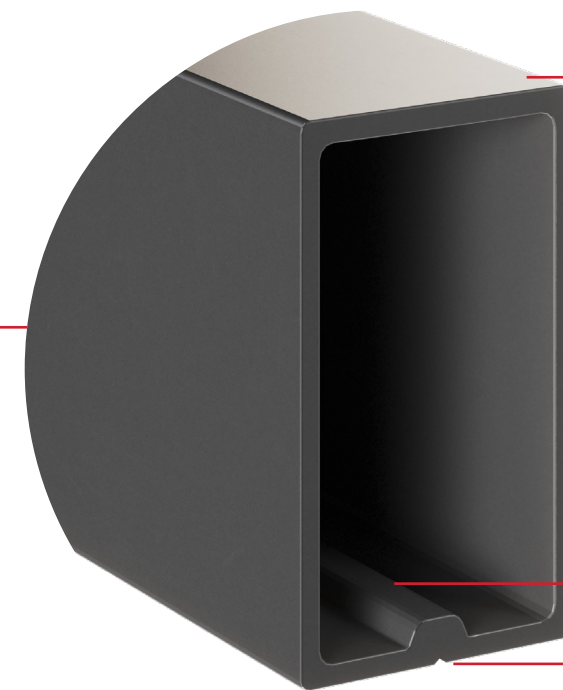
Automation is easier to set up with a large flat surface area for automation gearing and tab rack alignment.

Strengthened Wheel Contact Area

Additional strength where the wheel meets the rail, improving durability in high-use and automated applications.

Built-in Wheel Fixing Guide

Extrusion designed with a guide to support wheel fixing alignment. This helps installers position wheels accurately, supporting smoother operation and improved long-term alignment.



The engineered one-piece bottom rail creates a clean, tidy finish with minimal centre supports required for larger gates. This provides a simpler, more streamlined gate structure while maintaining strength and stability.

Matching the gate height to the fence height is easy, allowing the gate to align neatly with the surrounding fence line for a cleaner, more cohesive finished result.

The rail is designed and engineered to Boundaryline specifications. Each gate is constructed from powder-coated, heavy-wall aluminium for robust, long-term durability.



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