



## Sliding Gate Installation for Ovenden Tipper Services in Kent

**Jacksons  
Fencing**

### Products

- 86.5 metres of EuroGuard® Regular V mesh fencing, powder coated black
- 9-metre-wide double leaf Barbican® sliding gate
- 6-metre double leaf swing gate
- Two single leaf EuroGuard® swing gates

### Background

Ovenden Tipper Services is a well-established aggregate supplier and transport contractor based in Kent. With a growing fleet of heavy vehicles and expanding infrastructure, the company required a robust and secure perimeter solution for one of its key operational depots. The site needed to provide controlled access for vehicles and staff while ensuring protection of valuable equipment, materials and property after hours.

As a logistics and aggregate handling business, the Ovenden site experienced high daily traffic volumes. This included tipper trucks, delivery vehicles, and plant equipment. Additionally, the depot often stores heavy machinery and bulk materials such as sand, gravel and recycled aggregates, making it a high value target for opportunistic theft or unauthorised access. The client required a fencing and access control solution that would offer long-term durability, professional appearance, and minimal maintenance.

With a focus on reliability and security, Ovenden sought a partner capable of delivering a tailored perimeter system that addressed both aesthetic considerations and stringent functional requirements. Our team was appointed to design and install a comprehensive fencing and gate package suited to the needs of a busy commercial depot.



## The Challenge

The primary challenge on this project was integrating a secure fencing solution into a busy, operational yard without interrupting daily logistics and vehicle access. The client required a strong and versatile fencing system capable of withstanding the wear and tear of an industrial environment, while maintaining a professional image aligned with the company's brand.

Security was a key concern, particularly around safeguarding high value materials and equipment overnight and during weekends. The perimeter needed to be completely enclosed, with all access points controllable and clearly defined.

There were also specific technical considerations due to the layout of the site. Access points had to accommodate a variety of vehicle sizes, from small vans to articulated tipper lorries. Turning circles had to be preserved, so the positioning and type of gates were critical. Swing gates and sliding gates had to function reliably in an environment that often includes uneven ground and high dust levels typical of aggregate handling sites.

Weather resistance was also a factor. The client needed a long-lasting finish on both the fence panels and gates to avoid corrosion, having to complete the project again within a short period of time, and to ensure the installation retained its visual appeal for years to come.

All gates and fencing were colour-matched to provide a cohesive and professional appearance. The black powder-coated finish not only complements Ovenden's brand but also offers superior resistance to corrosion, UV fading and abrasion. This finish ensures the fencing will retain its visual quality and durability even in challenging site conditions.

Installation was carried out over a carefully phased schedule to avoid disruption to the client's operations. Our team coordinated closely with Ovenden staff to ensure that deliveries, loading operations and vehicle movements were not hindered at any stage.

The new perimeter fencing system now provides Ovenden Tipper Services with a high level of physical security, clearly defined boundaries, and controlled access for both vehicles and pedestrians. The combination of sliding and swing gates gives the client flexible options for managing different types of traffic, while the durable mesh fencing ensures long-term performance.

Importantly, the fencing also contributes to a more professional image of the site, enhancing visitor and client impressions while maintaining rigorous safety and security standards.

For businesses in construction, transport, or aggregate handling, robust perimeter fencing and gates are not just about keeping intruders out. They play a critical role in safety, operational efficiency and professional appearance. This project highlights how practical design and expert installation can provide long-term value and peace of mind.



Double leaf Barbican® sliding gate detail



Double leaf EuroGuard® swing gate and single leaf EuroGuard® swing gate



EuroGuard® double leaf swing gate detail



EuroGuard® double leaf swing gate

## Solution

To meet Ovenden Tipper Services' needs, we installed 86.5 metres of EuroGuard® Regular V mesh fencing, powder coated black (RAL 9005) for a sleek and modern finish. The panels are 2.4 metres high, providing a strong visual and physical barrier suitable for an industrial perimeter.

The EuroGuard Regular V mesh fencing system was chosen for its robust construction and its ability to offer good through-visibility without compromising on strength. This was especially beneficial for security monitoring, allowing clear views across the site while maintaining a secure perimeter. The V-pressed profile adds structural integrity to the panels, ensuring they can withstand potential impacts or attempted intrusion.

To ensure controlled access to the site, a series of gates were installed:

- One 9-metre-wide double leaf Barbican® sliding gate, providing wide and secure access for large vehicles. This gate operates efficiently in limited lateral space, making it ideal for narrow approach roads or where swing space is restricted.
- One 6-metre double leaf swing gate for secondary vehicular access. This gate offers versatility for moderate-sized delivery vehicles and daily logistics.
- One 4.5-metre single leaf EuroGuard swing gate. Installed for controlled access to a specific section of the site, it provides both pedestrian and light vehicle access as needed.
- One 1.2-metre single leaf EuroGuard swing gate for pedestrian access. This gate ensures secure entry and exit for staff and visitors without compromising perimeter security.

For further information on products featured visit: [www.jacksons-security.co.uk](http://www.jacksons-security.co.uk)

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