

CASE STUDY

Dock & Door Specialists



BUILT FOR
SAFETY



ENGINEERED FOR
PERFORMANCE



DELIVERED WITH
RELIABILITY



Loading Bay Upgrade Case Study

Edge-of-dock leveller replacement and structural remediation for a high-use loading bay in Canterbury

Overview

We recently managed the full replacement of an edge-of-dock leveller for a valued customer in Canterbury. The project required more than a like-for-like equipment swap: our initial assessment identified damaged curb angles that needed to be removed and re-cast to create a safe, correctly aligned foundation for the new unit.

The Challenge

The customer's loading bay experiences heavy, continuous operational use, making reliability, durability, and correct structural support essential. During the site review, the existing curb angles were found to be damaged, compromising the suitability of the bay for a new leveller installation without remedial works.

The Solution

Following the assessment, we specified a high-duty edge-of-dock leveller from MyDocking, selected for its performance, suitability, and ability to meet the demands of the application. The specification was agreed with the customer before the works were coordinated and scheduled.

Implementation

We coordinated specialist contractors to complete the enabling and installation works, ensuring each stage was delivered to the required standard and in the correct sequence.

- Removed the existing edge-of-dock leveller.
- Broke out the damaged curb angles.
- Cast new angles to the correct depth and alignment.
- Installed the new MyDocking unit in line with manufacturer standards.

The Result

The completed installation provides a robust, correctly supported, and long-lasting loading bay solution designed to withstand the customer's demanding operational flow. By addressing the underlying structural issue before installation, the new leveller now has the stable foundation required for safe and reliable performance.

Value Delivered

This consultancy-managed approach ensured that every component — from the concrete interface to the leveller itself — was selected for performance, installed by the right specialists, and aligned with the customer's long-term operational needs.

Project Images

Before

Existing loading bay condition prior to removal and remediation works.



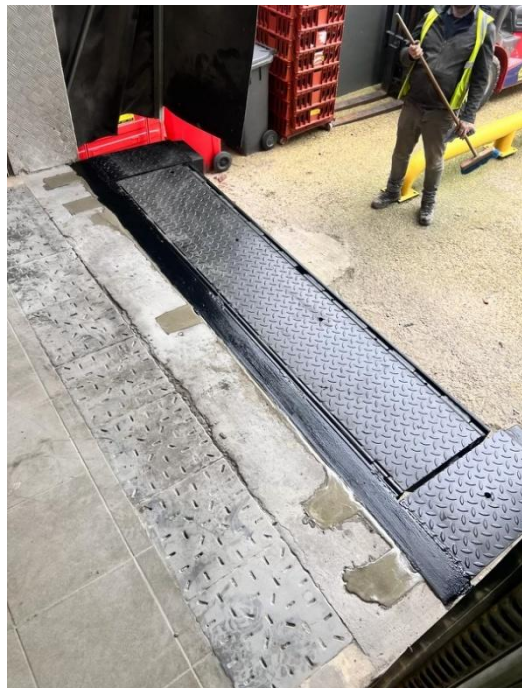
During



Curb angle breakout and preparation works underway before the new unit was installed.

After

Completed MyDocking edge-of-dock leveller installed on a renewed, correctly aligned foundation.



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