

Clear pathways to safety



Key Details

Location:

Major UK container port

Date:

July 2023

Product:

Prismo Epoxyline®

Application details:
Surface markings and
signage for pedestrian
safety and traffic
control

The Challenge

As one of the busiest container ports in the world, this major UK hub needed to enhance its operational safety and efficiency. Managing a crowded and active site of this scale can pose serious risks if existing safety precautions are inadequate. Our objective was to deliver a faster and safer network, whilst driving productivity and reducing the risk of accidents.

The challenge was to establish clear, durable markings for pedestrian and hazard zones that could be applied quickly on active docks, without disrupting daily operations. Conventional paints, with their lengthy application and drying times, were not a viable option. The port needed a solution that matched its pace and complexity.













Solution

To address the challenge, we applied our **Prismo Epoxyline®** epoxy-based paint, selected for its fast drying time and durable finish. As a single-pack product, it enabled quick and efficient application which minimised operational disruption and downtime whilst ensuring safety throughout.

The application involved a mix of hand tools, spray machines, straight-edge tools and stencils to install precise, white markings, signage and symbols to critical dock areas. This integrated approach ensured the new safety infrastructure was applied precisely, safely, and on time.

Result

The result was a strategically marked dock, with clear, durable markings that actively direct traffic and safeguard workers.

Without disrupting daily operations, the **Prismo Epoxyline®** system stands as a resilient, long-term solution to port safety infrastructure.





About Prismo Epoxyline®

Prismo Epoxyline® is a single-pack epoxy paint designed for heavy traffic, with excellent wear and chemical resistance certified to ASTM D2486.

- ✔ Hassle-free application with quicker return to service
- Longer maintenance cycles with enhanced durability
- Lasting colour with maximum UV resistance

