CASE STUDY

"

The project went really nice and smoothly, no complaints at all.

The machines are effective and easy to use. We briefly spoke to Adrian at Meon during the project, who was happy to help with some technical queries.

The customers are really impressed with the finished work.

"

Billy Pryor

Total Line Marking

COMPLETE FACILITY LINE MARKING PROJECT DELIVERED
WITH CLEAR AND LONG-LASTING RESULTS





(!)

PROBLEM:

Bathgate Flooring faced the need for comprehensive line marking throughout their facility, including the refreshing of loading zone hatch markings and car park delineations. Over time, wear and tear had reduced visibility and effectiveness of these essential markings, posing a risk to operational safety within the facility. The project necessitated shotblasting surface preparation and a line marking paint durable enough to withstand the daily traffic typical in an industrial setting.







SOLUTION:

Total Line Marking began with shotblasting the surface, this preparation helps to ensure optimal adhesion and longevity of the markings. For internal markings, TLM opted for Spectrum FloorCote X335, a high-performance two-Pack polyurethane paint with exceptional durability and resilience. Additionally, external markings were delivered using UltraStripe L224, combined with reactive beads, applied with the precision of a hired 200HS line marking machine. The line marking project was delivered by Total Line Marking with outstanding results.





Thanks to the shotblasting surface preparation and the application of high-quality two-pack polyurethane paint, Bathgate Flooring now benefit from highly durable and visible markings throughout their facility. These clear markings not only enhance the appearance of the environment, but also help to greatly improve operational safety by providing clear guidance and demarcation for personnel and visitors. The new Bathgate Flooring facility markings are built to last, withstanding the challenges of industrial settings.



SYSTEMS USED:

Graco LineLazer V 200HS Line Marking Machine



The LineLazer V 200HS is the perfect unit for large parking lot jobs, airports and city jobs that not only require precise lines, but also demand reflective beads. Its innovative features has made it the striper of choice for contractors demanding a true workhorse.

FFATURES:

- Automatic gun system with EasyMark
- Live Look display with Smart Control
- J-Log on board job information

BENEFITS:

- Capable of wide range of applications
- Push button control for reduced fatigue
- Reliable and perfect gun setup every time



FloorCote X335 2 Pack Solvent Based Polyurethane Paint

FloorCote X335 is a fast drying two pack polyurethane (PU) floor paint that dries to a hard, durable finish. used for any floor area that needs protection, such as factories, warehouses, loading bays and storage areas.





UltraStripe L224 Sprayable MMA Hard Wearing Paint

Spectrum UltraStripe L224 is a MMA paint that provides high-performance markings with a fast cure time. L224 uses standard application equipment and reactive glass beads, ideal for car parks, distribution centres and docks.





PROJECT OBJECTIVES:

SAFETY



Focused on improved road safety through performance whilst removing high risk operations in support of the industries Zero Carbon goal.

DURABILITY



For every application, we aim to be able to demonstrate ways to reduce Whole-Life costs through improved system performance.

SUSTAINABILITY



Supporting central government Decarbonisation strategy with a goal to reach net zero by 2050.