

PROJECT MANAGEMENT TOOLS

EXTERNAL SOLUTIONS





PROJECT MANAGEMENT TOOLS

SERVICE YARDS - CONCRETE SURFACES

SCENARIO:

Service yards with well weathered concrete surfaces that have safety walkway routes running across them to provide safe walking routes for pedestrians.

PROBLEM:

The problem is that existing materials such as paint and thermoplastic are not adhering and are wearing extremely quickly. This means that the safe routes are not clearly marked. A further challenge is that taking areas out of service for remarking causes operational challenges, and this needs to be kept to a minimum, so a longer service life is important.



The solution is to use mechanical preparation equipment such as the GrindLazer range to remove existing markings, and prepare the surface back to raw concrete. It also leaves a shallow groove using the high production range with PCD head. This allows the new marking to be inlaid, which extends service life. Then a rapid drying primer is applied to seal and provide good levels of adhesion.

Lastly UltraLine L210 lining product is applied which has very quick curing along with excellent adhesion, and very high strength. This means that the marking gives excellent service life without requiring long access times during installation.



PRODUCTS:



UniPrime X250 Universal Primer

BENEFITS:

- Fully sprayable
- Excellent adhesion
- Ideal for line application

SIZE: 5 L and 25 L tins



GrindLazer DC87 GStandard Series Scarifier

BENEFITS:

- Dual depth control
- Comfort grip handles
- Dust extraction outlet

CUTTER HEAD: Miller





UltraLine L210 MMA Linemarking Paint

BENEFITS:

- Very hard wearing
- Excellent adhesion
- Very fast cure time

SIZE: 8kg tins

GrindLazer 1013 DCSHigh Production Scarifier

BENEFITS:

- InstaCut technology
- TriBelt drive system
- Compatible with LineDriver

CUTTER HEAD: PCD Head



PROJECT MANAGEMENT TOOLS

CAR PARKS

SCENARIO:

Retail store car parks and supermarket car parks are very busy environments. It is important to maintain the the parking bays and directional markings to a high standard to ensure the safety of pedestrians while maintaining a good shopping experience.

PROBLEM:

Traditional methods such as the use of hot works are not only unfriendly to the environment, they also bring operational safety risks with the use of hot works in the vicinity of pedestrians. A further challenge is that the thickness of such systems creates a large build up of material, leading to trip and slip hazards being created.



The solution is to use airless spray systems to cold-apply highway-grade marking paints. This is a more environmentally friendly solution with a much lower carbon footprint. Operationally the product offers very good service life, lifetime cost and is rapid drying for quick return to service. The use of the class leading battery powered machines is almost completely silent in operation. This means minimum downtime and disruption to stores and minimum loss of footfall as a result. The finished lines are brighter and provide an improved retail experience for the shoppers



PRODUCTS:



UniPrime X250 Universal Primer

BENEFITS:

- Fully sprayable
- Excellent adhesion
- Ideal for line application

SIZE: 5 L and 25 L tins



MultiGrip F240

Slip-resistant Surface Coating

BENEFITS:

- Good SRV
- Fast cure time
- Fully sprayable and roller applied

SIZE: 20kg bucket



ViaLine F210

Solvent Based Acrylic Linemarking Paint

BENEFITS:

- Fast drying
- Toluene-free
- Excellent opacity

SIZE: 20kg bucket



LineLazer ES Range Electric Airless Line Striper

BENEFITS:

- Long lasting single or double battery
- No engine noise, exhaust fumes or vibration

SIZE: 1000 OR 2000



PROJECT MANAGEMENT TOOLS

SAFE WALKING ROUTES

SCENARIO:

A busy distribution centre needing important safe walking routes refreshed, but with a very short working window.

PROBLEM:

The problem is that due to distribution centres being 24/7 in operations, taking any operational areas out of service causes disruption and operational challenges. This will impact on the customer experience negatively. Traditional systems either take a long time to fully dry, or have a very short service life.

SOLUTION:

The solution is to use our UniPrime X250 quick drying primer and then lay out ViaLine F210 acrylic line marking system. This is extremely quick to apply using line marking equipment, and can be reopened to traffic within a few minutes, without impacting negatively on the lifetime of the marking. The use of class leading battery powered spray equipment increases the safety of the whole operation as it is silent in operation, and the technician is much more aware are of what is happening around him. This leads to greater Health and Safety during the application process.

The finished result gives bright clearer waymarking and safe route markings, without impacting on operational efficiencies.



PRODUCTS:



UniPrime X250 Universal Primer

BENEFITS:

- Fully sprayable
- Excellent adhesion
- Ideal for line application

SIZE: 5 L and 25 L tins



LineLazer ES Range

Electric Airless Line Striper

BENEFITS:

- Long lasting single or double battery
- No engine noise, exhaust fumes or vibration

SIZE: 1000 OR 2000

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SIZE: 20kg bucket







VIRTUAL EXPO

VIRTUAL EXPO | LINE MARKING & SURFACE REPAIR

Welcome to the Virtual EXPO. A showcase of some of our exciting new-to-market innovations, enabling the industry to embrace new practices and technology as soon as possible.

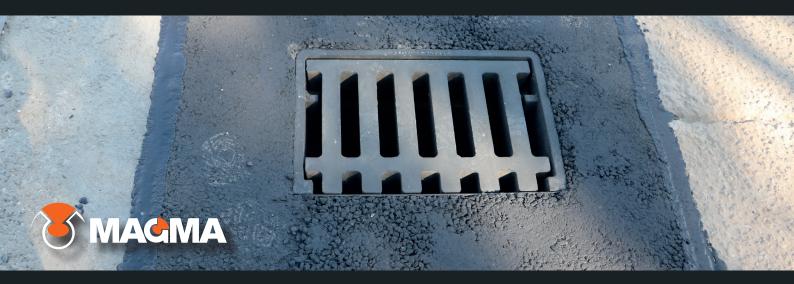
VIRTUAL EXPO | LINEMARKING APPLICATIONS

Line Marking application demonstrations. In these videos we cover a range of situations such as; electric parking bays through to Eco-friendly line marking.



VIRTUAL EXPO | SURFACE REPAIR APPLICATIONS

Surface Repair application demonstrations. In these videos we cover a range of situations such as; Manhole reinstatement through to Sunken Trench repairs.



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