

Road Surface Patch Repairs

Overview

The combination of increased traffic levels and severe weather events has led to a marked increase in potholes in recent years - and their appearance puts pressure on highway engineers to repair them quickly with minimum disruption. Mastic asphalt offers a simple solution for road surface patch repairs.

System overview

The Mastic Asphalt Patch Repair System has been specifically designed to address the pothole problem, along with larger delaminated areas such as bus stops, HGV pull-ins or areas with severe sub-base problems.

The material arrives on site ready mixed, and after removing the defective area by cold milling it is levelled into place. Traffic can pass over the area within just two hours, meaning not only less inconvenience for road users but lower highway maintenance costs.



System benefits

Mastic Asphalt Road Surface Patch Repairs offer the following benefits:

- Minimum depth of repair 40mm
- Traffic can return within just 2 hours
- No maximum depth
- Repairs thin wearing layers with no need for large patch removal, including SMA
- Rut resistance @ 50°C 3mm/hr
- Excellent skid resistance properties
- Long service life, even in high shear situations and standing traffic areas
- Proven in even the most demanding situations

