



Highway Maintenance

Safetrack® EPM Product in Action

Highway Patching Material

Listed in Highways Agency Interim Advice Note 90/07

Safetrack® EPM is a self compacting rapid repair system, for the permanent repair of asphalt and concrete road surfaces, for all classes of roads.

Safetrack® EPM is fully compliant with, and is listed in, the Highways Agency Interim Advice Note 90/07, dated 30/4/07 – Guidance For The Use of Emergency Patching Materials”.

Safetrack® EPM offers:

- Rapid permanent repair to asphalt and concrete road surfaces.
- Rapid return of the network to service (less than 1 hour at any time of the year).
- Year round application - even at 0°C.
- Ease of mixing & application (no special tools or training required) with easy to follow step-by-step instructions provided.
- No cutting out of compaction required.
- Everything supplied in a single package, complete kit.
- SRV >55.
- Durability, retains skid resistance.

- Constituents:**
- Application Guide
 - 2 Pairs of Gloves
 - Mixing Stick
 - Bottle of Resin
 - Bag of Filler
 - ‘Turbo Boost’ catalyst for cold temperatures
 - Bag of Overscatter Aggregate

Primary Use: Repair of a damaged road surface, from 2mm to 30mm in depth, with minimal preparation. Suitable for all road classes including motorways.

Application: Pour into damaged surface and level. No compaction required.

Skid resistance: Overcast with 3mm granite to provide appropriate texture depth and provide an SRV suitable for in carriageway work > 55 SRV.

Packaging: Plastic mixing bucket contains all equipment/material required

Coverage: Non Bulked (15kg) - 7.4 litres or 7.4m² at 1mm thickness

Bulked Out with Aggregate (20kg) - 9.5 litres or 9.5m² at 1mm thickness



Ref. PIA_Safe046(1E).pdf
Available from stirlinglloyd.com



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THE TECHNOLOGY OF PROTECTION

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Safetrack® Range:

i) Highway Use

Since its development the impressive mechanical and physical properties offered by the Metaset range has resulted in it being utilised extensively on the UK's national & local road network. Major contracts where **Safetrack** products have been used include:

- Forth Road Bridge, Nr. Edinburgh
- A19 Tees Viaduct, Stockton-on-Tees
- M53 Bidston Moss, The Wirral
- Severn Bridge, Nr. Bristol
- Hammersmith Flyover, London
- M25
- M4/M5 Interchange, Bristol

ii) Other Applications:

Can be used for full depth repairs - see application guidelines included in the pack.

Repair of concrete and patching of concrete road surfaces.

Temporary reinstatement of base plate grouting (barriers / lighting columns etc).

Overcast with Bauxite for repairs in high friction surfacing areas (where surrounding road surface is also treated with high friction surfacing).

Reinstatement of core holes and cats eye sockets in road surfaces.

Related Products

Also available for the high speed reinstatement of the Highways Network, based on our MMA technology, offering fast return to service, 24/7 working, requiring minimal specialist equipment are the following cold applied systems:

- Safetrack HW - Type 1 HAPAS high friction surfacing
- Safetrack SC - Colour demarcation
- Safetrack LM - Road markings
- Safetrack Overbanding - Road crack and joint sealing system
- Safetrack Crack Infill - Crack and fretted joint infill