

Technical information

ULTIPATCH VIAFIX QUICK



DESCRIPTION

Ultipatch Viafix Quick is a HAPAS approved Permanent Cold-Lay Surfacing Asphalt for use in all classes of road including motorways and in cold and wet weather. Ultipatch Viafix Quick may be overlaid with any road surfacing material or sealed with surface dressing. When installed correctly Ultipatch Viafix Quick will not be damaged by traffic, rain or frost.

USES

Ultipatch Viafix Quick is ideal for use as a highway reinstatement material and is suitable to use as a PCSM in accordance with Appendix A2.4 of the New Roads and Street Works Act 1999: Specification for the Reinstatement of Openings in Highways (SROH), Third Edition, April 2010.

SPECIAL PROPERTIES

- Instantly trafficable
- Great workability in all weather conditions
- Easy to apply and compact
- HAUC and HAPAS Compliant
- Available in 25kg weatherproof bags
- Perfect for planned and reactive repairs

COVERAGE

Approximately 1m² at a depth of 10-15mm dependent on the shape and surface regularity of the reinstatement area.

PREPARATION

For best results the repair area should be saw cut to form a rectangular shape with square edges. Sweep the repair area removing all loose material and debris. Apply Ultipatch Edgemaster to the vertical edges and substrate of the repair area to seal and prime ready for the application of the asphalt.

APPLICATION

Before opening the plastic bag gently apply pressure to the material through the plastic to loosen and break it up, causing it to move more freely.

Tip the loose Ultipatch Viafix Quick material into the repair area applying a 25% surcharge. Ensure that all edges are filled and the material is spread evenly across the whole repair before compacting. For best results compact material level with surface using a mechanical vibrating plate or roller, however a suitable hand tamper may also be used. Alternatively, the material can be compacted by passing traffic. Wet the face of the compacting equipment to stop material sticking and 'picking up'.

Ultipatch Viafix Quick is water activated and requires approximately 1 litre of water per 25kg bag. This water should be sprinkled evenly over the material prior to compaction.

For repair areas of a depth greater than 40mm, the product should be applied in 40mm layers using the layer-on-layer method ensuring each layer is thoroughly compacted. For each 40mm layer, apply the material loose at a depth of 50mm and compact down to 40mm (25% surcharge). Then reapply Ultipatch Edgemaster to vertical edges before applying each additional layer of Ultipatch Pothole is applied.

Minimum repair area depth = 15mm
Maximum repair area depth = 100mm
(achieved using layer-on-layer method)

The repair can then be completed by using Thermoplastic Over-banding tape available from Tarmac.

CLEAN UP

Tools and equipment can be easily cleaned with using a hydrocarbon solvent such as white spirit. Cleaning of tools and equipment should be carried out as soon as possible after application.

PACKAGING AND STORAGE

Ultipatch Viafix Quick is available in 25kg plastic bags. The product should be used on a first in – first out basis. Shelf life is 4 months in plastic bags, subject to temperature and correct storage conditions.

Palletised Ultipatch Viafix Quick should be stored in cool dry areas clear of the ground sheeted or under cover. Note: multiple pallets of Ultipatch Viafix Quick should never be stacked on top of one another.

Individual units of Ultipatch Viafix Quick should be stored in sealed original packaging in a cool, dry location. Avoid exposure to water, frost or heat.

QUALITY CONTROL

All Tarmac Products are factory blended, tested and packaged to quality control procedure in accordance with BS EN ISO 9001.

HEALTH AND SAFETY

Health and safety advice, which must be followed, can be found on the Material Safety Data Sheet.

Users are advised to wear face mask, goggles, gloves and overalls when handling, mixing and applying bituminous products.

INFORMATION, PRICES & ORDERING

For technical information, pricing and to place orders please contact our Sales office on the following:

Telephone: 03444 630 046

Email: specialistproducts@tarmacbp.co.uk

Visit our website: www.tarmac.com

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For more details contact:

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Product Data Sheet