

Instant Road Repair 6mm Cold Lay Asphalt Concrete

**ULTRA
CRETE
EMTEK**

Cold Lay Asphalt Concretes



6mm grade - For permanent repairs in footways, footpaths and cycle tracks

- **Easy work formula**
- **Easier to compact**
- **HAPAS Approved since 2002**
- **Instantly trafficable**
- **No waste, resealable buckets**
- **Easy to apply**
- **For planned and reactive repairs**
- **Use in all weathers**

Applications

Instant Road Repair 6mm is a HAPAS Approved Permanent Cold Lay Surfacing Asphalt Concrete for first time permanent repairs in footways, footpaths and cycle tracks. It offers the benefits of an instant, first time permanent reinstatement, which when compacted, can be trafficked immediately.

Technical

Instant Road Repair 6mm includes fully graded, high PSV interlocking aggregate as well as specially formulated bitumen, containing polymers and flexibilisers. It also forms part of the Ultracrete HAPAS Approved Ironwork Reinstatement System. It is satisfactory for 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.

Application for a Pothole Repair

1. Ensure area is clean from debris
2. Seal the pothole edges and substrate using Ultracrete SCJ
3. Fill in hole with Instant Road Repair 6mm
4. Tamp down

Application for First Time Permanent Repairs

1. Saw cut a 'picture frame' around the repair or reinstatement area.
2. Ensure the area is clear of debris.
3. Seal vertical edges and substrate with Ultracrete SCJ.

Reinstatements requiring up to 60mm in depth can be achieved by using the layer-on-layer method.

4. Apply the product to a depth of approximately 45mm and compact to 30mm in order to achieve your first layer.
5. Re-apply SCJ Edge Sealant to vertical edges before a second layer of Instant Road Repair 6mm is applied.
6. Repeat step 4 to achieve the 60mm depth.

Note: All compaction should be carried out in accordance with Appendix 8 of the SROH* 2010.

If overbanding is required, apply Ultracrete Instaband ECO.

Storage

Store in a cool and well-ventilated place

Shelf life

Shelf life in correct conditions for sealed goods is:
Bag: 3 months – Delivered on shrink-wrapped pallets.
Bucket: 6 months – Delivered on shrinkwrapped pallets

Handling guidelines

Instant Road Repair 6mm is manufactured and delivered within as short a time as possible to ensure fresh easy to lay material is supplied. It should be noted that bags on pallets, particularly those at the bottom, could appear firm. Applying light pressure to the edge of the bag will restore the material to its normal consistency.

Health, Safety and Environmental

Please ensure that appropriate PPE is used when preparing, mixing and applying products. Always wash your hands before consuming food and make sure that materials are kept safely out of reach of children and animals. Please dispose of



compliance
number: 396

packaging and waste responsibly and in accordance with local authority requirements. A full material datasheet relating to this product is available from instarmac.co.uk

Quality assurance

All products are manufactured in a plant whose quality management system is certified / registered as being in conformity with BS EN ISO 9001, 14001, and OHSAS 18001. Our products are guaranteed against defective materials and manufacture, and will be replaced or money refunded if the goods do not comply with our promotional literature. We cannot however accept any liability arising from the application or use of our products because we have no direct or continuous control over where and how our products are used. All products are sold subject to our conditions of sale, copies of which may be obtained on request.

Technical data

PSV	65
Colour	black
Also available	red 6mm black 10mm
Coverage	Approx 1m ² at 12-15mm compacted, depending on the surface regularity of the reinstatements
Unit/packaging	25kg plastic bag (56 units per pallet) 25kg bucket (52 units per pallet)

Contact Us

EMTEK LTD, Unit 7 Lissue Industrial Estate West, Lisburn, Co. Antrim, BT28 2RE

NI: 028 3834 8600 • ROI: 048 3834 8600

Web: www.emtek.co.uk • Email: sales@emtek.co.uk

Vers8.07.2015 Information correct at time of print