

# Instant Road Repair 10mm Cold Lay Asphalt Concrete

# ULTRA CRETE

Cold Lay Asphalt Concretes



10mm grade - For permanent repairs in type 3 & 4 roads

- Easy work formula
- Easier to compact
- HAPAS Approved since 2002
- Instantly trafficable
- No waste , resealable buckets
- Easy to apply
- Depth: 30-100mm
- Use in all weathers
- For planned repairs

### Applications

UltraCrete Instant Road Repair® 10mm is a HAPAS Approved Permanent Cold Lay Surfacing Asphalt Concrete for first time permanent repairs in type 3 & 4 roads. It offers the benefits of an instant, first time permanent reinstatement, which when compacted, can be trafficked immediately.

### Technical

Instant Road Repair 10mm 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

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 100mm 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 10mm is applied.
6. Repeat step 4.
7. Re-apply SCJ to vertical edges.
8. Finally apply a 60mm layer and compact to 40mm to provide

the final surface course.

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: 6 months – Delivered on shrink-wrapped pallets.

Bucket: 6 months – Delivered on shrinkwrapped pallets

### Handling guidelines

Instant Road Repair 10mm 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 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](http://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. 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 6mm
Coverage	Approx 1m <sup>2</sup> 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)

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### Contact Us

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