

INSTANT LONG LASTING REPAIRS

Macfix cold asphalt is a deferred set, storage grade macadam that is ideal for instant, high quality repairs to bituminous or concrete surfaces.

Available in a 6mm and 10mm grades, Macfix cold asphalt can be used for carriageway and footway repairs, patching, reinstatements and temporary surfacing.

Macfix cold asphalt provides an immediate solution to potholes and utility cuts in roads, drives, car parks and many other surfaces.

Macfix cold asphalt is a combination of penetration grade bitumen, additives and selected aggregates.

Why use Macfix Cold Asphalt?

SAFE AND EASY TO USE

Macfix cold asphalt is cold applied and safe to handle. No mixing is required.

VERSATILE

- Patches potholes in bituminous surfaces
- Reinstates trenches in trafficked surfaces
- Easy and quick to use

LONG LASTING

Macfix cold asphalt has a long storage life of a minimum two years.

CONVENIENT

Macfix cold asphalt is available in 25kg sealed bags in 1 tonne bulk bags or in bulk loads.

Workability can be ensured even in cold weather by simply manipulating the Macfix cold asphalt in its sealed bag.

Preparation

Ensure that the surface to be repaired is clean and free from loose material and standing water.

Emulsion or solvent based tack-coat may be applied; however a quick repair can be performed without any cutting out, tack-coats or edge sealants.

continued



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Application

Fill the hole with Macfix cold asphalt, ensuring that all corners are filled and that the top is proud of the surrounding surface; In cold conditions, it is advisable to gently work the Macfix cold asphalt; this will improve the workability of the product.

Compact the material to the surrounding level using a hand tamper or compacter/roller. For large areas and deep sections, use a vibrating plate or roller slightly wetting the drum with water. If under-filling has taken place, simply add more product and compact to level.

It is recommended that deep patches should be built up in 40-50mm compacted layers as this will result in better compaction being achieved.

Macfix cold asphalt will take up the contours of potholes and form an immediate repair and WILL remain flexible for some time after application. BUT can be trafficked immediately

Spread Rate Guide

The table below shows the approximate rate of spread of various compacted thicknesses of Macfix cold asphalt. Please note that the covering capacity of Macfix cold asphalt may be affected by such factors as the density and grading of the aggregates, condition of the substrate and final state of compaction. On more irregular substrates, heavier rates of spread are to be expected.

Average thickness of course (mm)	Macfix Cold Asphalt (m ² /t)
20 ...	22 to 28
30 ...	15 to 19
40 ...	11 to 15
50 ...	9 to 12
60 ...	8 to 10
75 ...	6 to 8
100 ...	4 to 6

Safety

For full safety information, please refer to Macismo Safety Data Sheet

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