

COLD MIX BITUMEN

www.gripset.com

TECHNICAL DATA SHEET

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Description

Gripset CM is a pre-packaged cold mix bitumen specifically designed for civil, industrial and construction applications. Formulated using a rich bituminous compound incorporating 7mm graded aggregates, Gripset CM is in a ready to use form, ideally suited for the asphalt and civil industry.

Features & Benefits

- * Pre-mixed ready to use format
- * Excellent workability
- * Able to be used in pavement works and maintenance
- * Can be compacted and overlaid with asphalt or left exposed
- * Can be walked over immediately after compaction

Uses

- * Asphalt repairs
- * Car parks and driveways
- * Utility cuts and patching
- * Pot holes and trenches
- * Footpaths and speed humps
- * Kerb and concrete abutments to asphalt
- * Tennis courts and sports surfaces
- * Can be compacted and overlaid with asphalt or left exposed

Application

Gripset CM is easily applied over any surface that is well compacted or onto concrete. The following steps will ensure a successful application:

Application

- * Clear the surface to be treated by removing loose debris, screenings, weeds and excess dust
- * Apply Gripset B04 Primer Tack Coat to the surface, as this will enhance adhesion of the cold mix
- * Best results achieved if Gripset CM is broken up before using. This can be done while product is in the bag, or it can be "activated" with UV light and spread with a rake, shovel, etc.
- * Screed Gripset CM into the area that has been primed, achieving required levels and shape. Remember for areas with compaction depth of 25mm, allow an extra 5mm of cold mix for correct compaction. For areas with a depth >25mm, it is recommended to compact the first 25mm layer and then continue to increase height as required.
- * Compact surface using asphalt hand rammer equipment; vibrating plate or roller (for larger areas)

Walking over surface can commence immediately after compaction, with heavier traffic recommended after 24-48 hours. Gripset CM will continue to harden after compaction. 20kg of Gripset CM will cover 0.35m² for areas consisting of 25mm compaction.

Storage & Packaging

- * Best stored at room temperature
- * Avoid cold freezing conditions and off concrete floors
- * Shelf life is 12 months
- * Available in 20kg bags

Notes

It is recommended before commencing the application; that adhesion of products to be used (e.g. primers, membranes, coatings adhesives etc) is tested over a typical area of the prepared surface to ensure satisfactory adhesion. It is the responsibility of the applicator to carry this out and accept the substrate suitability before any application starts. Gripset Industries offers a service for pre testing adhesion to surfaces for large commercial areas or unusual substrates. For further details contact Gripset Industries. Details contained in product data sheets are general. For any situation or items not covered in this data sheet, it is the responsibility of the applicator to check with Gripset Technical Services before commencing the application. A written confirmation will then be issued by Gripset Technical Services.

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Product Disclaimer

This Product Data Sheet (PDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this PDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Gripset Industries does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.