TARMAC
A CRH COMPANY

Part No: TAR5TO-MEA

TECHNICAL INFORMATION

COLD LAY MACADAM

Product Data Sheet

DESCRIPTION

Cold Lay Macadam is ready to use, straight from the bag for quick, cost-effective repairs to paths and driveways.

USES

- Driveway repairs
- Repairing and widening footpaths
- Filling potholes
- Temporary ramping

SPECIAL PROPERTIES

- Simple to use, no previous experience is required
- No specialist tools or equipment are required
- Suitable for base or wearing course

PREPARATION & APPLICATION GUIDES

- Ensure the area where the **Cold Lay Macadam** is to be laid is dry and firm enough to support the weight of a car under normal conditions.
- Sweep the area and remove all weeds.
- Before overlaying concrete or paving, spray or brush on a tack coat of bitumen emulsion (edging & Jointing Spray is recommended) at a rate of about 0.5litres/m^2, to help prolong the life of the repair, especially if prone to freeze/thaw conditions.
- Use an ordinary rake, spade or trowel to spread the **Cold Lay Macadam** to the required thickness.
- Use a roller to achieve good compaction or, alternatively, use a heavy, flat object for ‘tamping’ to achieve similar results
- Wet the roller or tamper frequently to stop the **Cold Lay Macadam** sticking to the tool and ‘picking up’.
- Brush a little dry sand or dust over the surface after compaction to help prevent ‘picking up’ of the fresh material as it sets. This is not essential but may be helpful, especially on warmer days.
- When repairing deep pot-holes (greater than 30mm) lay the **Cold Lay Macadam** in two stages.
- Thoroughly compact the first layer before spreading the next layer and compact to bring the finished surface to the required level.
- Do not place heavy and sharp objects on the newly laid surface.
- Protect from caravan legs, jockey wheels and other similar high loadings.
- It is not recommended to use **Cold Lay Macadam** in outside temperatures below 5°C or when the area to be worked is very wet.
- Clean all equipment and tools with water prior to the material setting.

TYPICAL COVERAGE

One bag of **Cold Lay Macadam** will cover approximately 0.4m^2 at 30mm when compacted.

PLEASE NOTE:

- After prolonged storage, it may be necessary to expose the bag of the **Cold Lay Macadam** to direct sunlight for 1-2 hours prior to opening to loosen the material and restore workability.
- The workability of the **Cold Lay Macadam** will improve if the outside temperature is above 10°C (50°F).
- The more rolling or tamping applied to the surface, the better the resulting surface finish.
- The material may be prone to marking during early life and warm conditions.

For more details contact:
03444 63 64 65 packedproducts@tarmacbp.co.uk

The information given in this technical data sheet is based on our current knowledge and is intended to provide general notes on our products and their uses. Tarmac endeavour to ensure that the information given is accurate, but accept no liability for its use or its suitability for particular application because of the product being used by the third party without our supervision. Any existing intellectual property right must be observed.

- The time taken by the **Cold Lay Macadam** to harden fully will depend on the degree of compaction and ambient temperature.

PACKAGING & STORAGE

Cold Lay Macadam is available in large bags. Always keep the bag sealed when not in use.

Shelf life: **Cold Lay Macadam** can be stored for long periods, in excess of 6 months, under cover.

QUALITY CONTROL

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

SAFETY AND HEALTH WARNING RISKS

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

- Skin contact: The product is very sticky.
- Use skin cleanser followed by soap and water to remove any material that comes into contact with skin.
- Fumes from Cold Lay Macadam are unlikely to be hazardous when laid in open air situations, but there may be a risk to health by continuous inhalation of high vapour concentrations which might arise in confined or semi-confined spaces.
- Do not place heavy and sharp objects on the newly laid surface.
- Protect from caravan legs, jockey wheels and other similar high loadings.

SAFETY

- Respiratory Protection: Suitable masks if dust/fumes are present in significant quantities.
- Hand Protection: Gloves.
- Eye Protection: Goggles maybe required.
- Skin Protection: Overalls.

INFORMATION, PRICES & ORDERING

For technical information, pricing and to place orders please contact us as follows:

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