

Cold asphalt mix for instant road repair

Description

Ready to use, cold asphalt mixture for patching small potholes on asphalt or concrete pavements. It enables high flexibility, without being cracked due to contraction-expansion effects. It has superb adhesion to the substrate and doesn't get damaged by car tires. It features high resistance to weather conditions and aging. It ensures simple application without the need of substrate's preparation and without the requirement of any special equipment. The pavement can be opened to traffic immediately.

Fields of application

Suitable for the fast restoration of small damages (potholes, cracks etc.) on asphalt or concrete pavements. Ideal for local repairs on highways, country roads, streets, bridge decks, parking lots as well as on yards of industries, schools, hospitals etc.

Technical data

Form: cold asphalt mix
 Color: black
 Density: 1,75 kg/lit
 Density of compressed mixture: 2,10 kg/lit
 Application temperature: from -40°C to +60°C

Directions for use

1. Substrate

The area which will be restored must be clean, free of dust, grease, loose particles etc., especially at its perimeter. Also it must be free of standing water. In case the depth of the repair exceeds to 10 cm, it is recommended sand and gravel to be spread and to be compacted thoroughly.

2. Application

The technical information and instructions supplied in this datasheet are based on the knowledge and experience of the Department of Research and Development of our company and on results from long-term applications of the product in practice. The recommendations and suggestions referring to the use of the product are provided without guarantee, since site conditions during the applications are beyond the control of our company. Therefore the user is responsible for confirming that the chosen product is suitable for the envisaged application. The present edition of this technical datasheet automatically cancels any previous one concerning the same product.

The repair mixture is ready to use and it does not need agitation or stirring. The pothole is filled with the asphalt mixture so as to exceed 1-2 cm above the pavement's level. Then, the product is properly compacted with a shovel, a roller or even with the tires of a car. Repaired pavement can be reopened to traffic immediately.

Consumption

Approx. 21 kg/m²/cm of layer thickness.

Packaging

ASPHALTOS is supplied in plastic containers of 25 kg.

Shelf-life - Storage

12 months from production date in sealed containers, in dry, frost-free and sun-free conditions.

Remarks

The product can be applied under any weather conditions except in case of rain.

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