asphaltfix





READY TO USE COLD BITUMEN MIXTURE

Asphaltfix is a ready to use cold bitumen mixture with high-performance. It is prepared from selected aggregates and the asphalt binder ERGONFLUX which is certified according to EN 15322. It is prepared and packaged by ERGON SA with the most advanced mechanical equipment and in accordance with applicable laws and regulations.

THE PRODUCT

The product is specifically composed to achieve maximum workability during use and to optimize its adhesion and stability after application.

Use

It is ideal for the maintenance and repair of roads, airports, parking spaces, front yards, etc., with immediate and permanent rehabilitation of pits and damages.

It is a mixture extremely durable even in difficult weather conditions (frost, heat, rain, snow).



Advantages of asphaltfix

- Ready to use
- Excellent workability
- Fast application
- · Adhesive coating is not required
- Repair which lasts over time
- Direct traffic performance after the application
- Excellent resistance to weather conditions
- Long storage life (two years)
- Direct and permanent results
- Easy to use and economical

Packaging and storage

The product is available in airtight plastic bags and containers of 25kg. Their storage can be done indoors or outdoors avoiding though direct sunlight. Unless the package is open, it has a period life of up to 24 months from the date of manufacture. The use of the residual material after the opening of the package may be used up to a period of a month.

Precaution - Protection

The product is not classified as dangerous and toxic. Avoid prolonged contact with skin. Further safety instructions are given in the Safety Data Sheet.

Application Instructions - How to Use



Clean the pit from any remainings and remove all loose pieces around the hole



Fill the pit by overcoming 2-3cm. the existing surface using a shovel and rake



Compact the product by tapping with the back of the shovel or with a drum, vibrating plate or repeatedly pressing the wheel of a car



If necessary, fill with additional product and repeat condensation until you reach the desired level

A package of 25Kg is sufficient to cover and repair a surface of 1 m² depth of 1.5cm





Specifications

Colour	Black
Chemical Composition	Bituminous
Viewed Density before Concentration	~1,5gr/cm3
Concentrated Density after Concentration	~2,5gr/cm3
Asphalt content by weight aggregates	~5.5%

Granulometric grading

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Sieve opening	Testing method	Transition rate
(mm)		(%)
9,5		100
6,35		90-100
4,75		50-65
2,36		10-25
1,18	ASTM C-136	7-15
0,60		4-10
0,30		4-8
0,15		4-8
0.075		2-6





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