CERMIROAD ASPHALT

COLD-MIX ASPHALT













Black









DESCRIPTION

Cold-mix bitumen emulsion with plant-based epoxy resin.

AVANTAGES

- Ready to use
- Immediate return to service
- Can be used all year round, in any weather
- Excellent resistance to de-icing salts
- Similar strength as hot-mix asphalt

WHERE TO USE

CERMIROAD ASPHALT is used for repair and maintenance work on road networks:

- Potholes, holes, trenches
- Sewage outlets
- Manhole work
- Road repairs
- Strong enough for heavy goods vehicles, agricultural machinery, buses, light cars, bicycles, etc.

MISE EN ŒUVRE

Note: The following is a typical description of the application. If your site has other parameters, contact our Technical Department.



Application temperature

TOOLING

Trowel or rake

Hand-held or vibrating plate tamper or compression roller.

SURFACE PREPARATION

The substrate must be free of loose elements, standing water, ice, snow, dirt or other elements that can come off.

PRODUCT PREPARATION

CERMIROAD ASPHALT is ready to use.

To make the product easier to use, we advise storing it in warm places during cold times of year.

APPLICATION

Pour the product into the hole and add an additional thickness of 1 cm. Even out with a shovel or rake, compacted by roller with a vibrating plate or a tamper.

APPLICATION CONDITIONS

Operating temperature: -40°C to +60°C.

Withstands frost.

Resistant to de-icing salts.

Can be applied in temperatures below freezing and in heavy rain.

CLEANING AND MAINTENANCE

The equipment must be cleaned immediately after use.

CERMIROAD ASPHALT

TECHNICAL CHARACTERISTICS

COVERAGE

Approx. 20 kg for 1 cm thick.

TECHNICAL CHARACTERISTICS

Technical Characteristics	Value
Solvent	None
Particle size	0/6 mm
Density	0.90 to 1.90 uncompacted 2.00 to 2.30 compacted
Residual pure-bitumen content	> 5.7%

CHEMICAL RESISTANCE

Excellent resistance to de-icing salts.

REFERENCE DOCUMENTS

Standard NF P18-545 (Aggregates)
Standard NF EN 12697-1 (Bituminous mixtures – binder content)
Standard NF EN 12697-2 (Bituminous mixtures – particle size determination)

PACKAGING

25 kg bucket – 40 buckets per pallet.

STORAGE & SHELF LIFE

Can be stored for 18 months from the manufacturing date in the original, unopened packaging.

Store in a dry place, at temperatures between +1°C and +60°C.

SAFETY INSTRUCTIONS

- EMISSIONS IN INDOOR AIR (1): Information on the level of volatile substances emitted in air indoors, presenting a toxicity risk by inhalation, on a classification scale ranging from A+ (very low emissions) to C (high emissions).
- Consult the safety data sheet at www.quickfds.fr or ask CERMIX France for it.
- Always wear personal protective equipment that meets current guidelines and regulations.
- Dispose of the contents and container in accordance with local/regional/national/international regulations.



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