



Our Product.

PRODUCT: eka[®] REAKTIV - Reactive cold-asphalt mix (CAM-R)

DESCRIPTION: eka[®] REAKTIV is a prefabricated, solvent-free, instant ready-to-use, reactive cold-asphalt mix (CAM-R), which is applied and processed cold and which cures with the addition of water.

Thanks to its extremely short reaction time, repair works to the road surface can be carried out very quickly and traffic can be released again immediately.

eka[®] REAKTIV is also suitable for repair actions in places with high traffic and stress. The minimum or maximum installation depth depends on the grain size used (see processing).

If necessary, eka[®] REAKTIV can also be installed in multiple layers. It is important to ensure that the individual layers are moistened with water and sufficiently compacted before the next layer is applied.

eka[®] REAKTIV stands high temperatures, frost and rain and ensures a long-lasting, very good and stable result, which is absolutely similar to conventional hot asphalt.

eka[®] REAKTIV can be covered later at any time with hot asphalt.

APPLICATIONS: eka[®] REAKTIV is ideal for all repairs of danger spots in road surfaces (potholes) that require a quick and short curing time due to the traffic load, as well as for closing road cuts and potholes in parking lots, access paths, entrances and exits, sidewalks and bicycle paths, creation of ramps and repairs in private areas, e.g. in the garden.

Compliance with legal standards and local regulations must always be observed.

ENVIRONMENT: eka[®] REAKTIV is an environmentally friendly, vegetable oil-based and solvent-free product (GISCODE: RepA10).



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PROCESSING:

eka[®] REAKTIV is an instant ready-to-use asphalt mixture that works at an ambient temperature and which can be processed from -5°C to +50°C regardless of the weather conditions and is therefore suitable for all seasons. For a perfect and long-lasting work result, it is important to ensure that the subsurface structure is sufficiently strong. The area to be filled and the connecting edges must be cleaned with a broom and loose stones have to be removed. In winter, it is important to ensure that the area to be repaired is also free of ice to ensure sufficient adhesion to the ground. The material can also be filled onto humid surfaces without priming.

eka[®] REAKTIV is ready for immediate use and can be filled directly from the packaging into the appropriate area without prior mixing and then be distributed evenly with a trowel or shovel. A sufficient superstructure of approx. 20% of the existing road surface level must be ensured so that the repaired surface later after the compaction will be at the same level as the already existing street surface. After the asphalt has been spread, it has to be evenly moistened with water (0.5-1.0l per 20kg pack) before it is compacted with the hand tamper, with the vibrating plate or, for larger areas, with the roller. Additional sprinkling, after the application e.g. with sand, is not necessary and traffic can be released immediately after processing.

eka[®] REAKTIV should be stored in a frost-free, cool, dry and from direct sunlight. protected area. The shelf life in its originally sealed package is at least 12 months. Once opened, the rest material can also be used up to 6 days after.

AC2: The minimum installation depth of 0.6 cm and the maximum of 2 cm must be observed.

AC5: The minimum installation depth of 1 cm and the maximum of 3 cm must be observed.

AC8: The minimum installation depth of 2 cm and the maximum of 5 cm must be observed.

VERPACKUNG:

eka[®] REAKTIV is available in 20 kg buckets, 40 pieces per Euro pallet.