

PRODUCT DATA SHEET

Sable Marco® 20 Asphalt

Winter-grade cold asphalt for repairs down to -20 °C

DESCRIPTION

Sable Marco® 20 Asphalt is a high-performance cold mix asphalt specifically formulated for use in winter conditions, maintaining workability at temperatures as low as -20 °C (-4 °F). It provides reliable adhesion even in damp environments, making it suitable for repairing potholes, wide cracks, and surface defects in asphalt driveways, parking lots, and roadways during cold weather conditions.

USES

Sable Marco® 20 Asphalt is designed for repairing potholes, wide cracks, and surface defects in asphalt driveways, parking areas, and roadways during winter conditions. It is particularly effective for cold-weather maintenance, emergency repairs, and applications requiring reliable performance at temperatures as low as -20 °C (-4 °F).

FEATURES

- Reliable workability at temperatures as low as -20 °C (-4 °F)
- Ready-to-use cold asphalt, no heating required
- Easy to apply directly from the bag
- Easily compacted for a smooth, durable repair
- Open to traffic immediately after compaction
- Suitable for driveways, parking lots, and roadways

PRODUCT INFORMATION

Packaging	30 kg (66 lb) bag
Colour	Black
Shelf life	12 months in original unopened bag
Storage conditions	Store in a dry, covered area protected from the elements. Compaction from storage does not change the workability.
Yield	Approx. 0.014 m ³ (0.5 ft ³) per 30 kg (66 lb) bag

BASIS OF PRODUCT DATA

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS OF USE

- The -20 °C (-4 °F) rating refers to the temperature of the material itself, not the ambient temperature during time of application.
- Apply only at temperatures above -20 °C (-4 °F).
- Store bags indoors prior to use in very cold conditions to improve workability.

- Do not apply over mud, ice, or clay.
- Ensure thorough compaction, insufficient compaction may lead to ruts or displacement under traffic.
- Avoid application at excessively high temperatures, which can reduce short-term stability and increase movement or rutting.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

NOTES ON INSTALLATION

Sable Marco® 20 Asphalt maintains workability at temperatures as low as -20 °C (-4 °F). Ideal application range is -15 °C (5 °F) to 20 °C (68 °F). The product can be applied in damp conditions and with limited water. Short-term stability may be reduced above 20 °C (68 °F). For optimal results, it is recommended to store the cold asphalt at temperatures above 10 °C (50 °F) for a few hours before use.

SURFACE PREPARATION

Remove loose debris, dust, and dirt using a shovel or broom. Ensure the area to be repaired is clean and ready for placement.

APPLICATION

Spread Sable Marco® 20 Asphalt evenly, overlapping the edges by approximately 25 mm (1 in) on either side. For depths greater than 50 mm (2 in), apply in layers of 35 mm (1.5 in) maximum. Compact the material using a hand tamper, shovel, vibrating plate, or truck wheel. The repaired area should rise roughly 10 mm (½ in) above the surrounding surface to account for settling. The repaired area can be opened to traffic immediately after proper placement and compaction.

CURING TREATMENT

Proper curing depends on thorough compaction and exposure to air. The repaired area reaches full stability within 48 hours to 72 hours at 20 °C (68 °F). However the repaired area can be opened to traffic immediately after proper placement and compaction.

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LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.