

SILIKAL® Silifix Asphalt is a ready for use repair asphalt based on bitumen, polymer, different adhesives as well as additives.

Application

SILIKAL® Silifix Asphalt is applicable for all repairs in road areas (asphalt or concrete).

For example:

- Sealing duct covers
- Small and large pot holes
- Incisions on road tracks, e.g. for circuit points, without any spot- or rotation loadings

Advice on application

The application substrate must be dry, clean and solid to ensure a durable reparation.

SILIKAL® Silifix Asphalt can be applied directly out of the pail, without prior mixing. It is recommended to turn the pail around sometime before the application so that the binding material can merge better and it gets a homogeneous compound.

The holes need to be filled up a little bit over the finishing level and compressed with a shovel or a stemmer. In larger areas, a mechanical compression is recommended.

SILIKAL® Silifix Asphalt can be loaded immediately after application. The higher the compression the faster the hardening of the material.

Average consumption: 25 kg / m² with 20 mm thickness

SILIKAL® Silifix Asphalt can be applied within a temperature range of -20 °C – +40 °C.

The temperature of the material should be between + 10 °C and + 20 °C.

Characteristics

SILIKAL® Silifix Asphalt

- Ready for use, 1-component
- No priming necessary
- Application possible even at temperatures below 0 °C
- Can be loaded immediately after application
- Easy to use
- According to compulsory labeling: solvent free

Packaging

SILIKAL® Silifix Asphalt is available in two sizes:

Particle size 0 – 3 mm for an installation height from 1 – 4 cm

Particle size 0 – 5 mm for an installation height from 4 – 8 cm

Each in 25 kg plastic pail

On a pallet are 24 x 25 kg = 600 kg

Storage

At least 12 months within dry and cool storage