

Manual

DOSENASPHALT

Areas of application:

Dosenasphalt is ideal for:

- Removing smaller indentations
- Compensating for differences in levels
- Filling wide cracks or joints
- Creating small ramps
- Corrections after sewer shaft repairs
- Levelling road fixtures to protect from snow ploughs
- Backfilling rumple strips that are no longer needed

Properties:

DOSENASPHALT is a cold processable two-component product with a sand component A made of grain graded aggregate with additives in grain size 0/4 and a bitumen component B made of a special emulsion with plastic-modified bitumen.

DOSENASPHALT is free of solvents and therefore environmentally friendly. Guarantees easy application without the need for major equipment and without compaction. Canned asphalt is indistinguishable from conventional hot asphalt after installation and setting. DOSENASPHALT is ideal in combination with STRADLAN or STRADAFIX as a sealer.



The sand is placed in a mixing container and then the bitumen emulsion is added.



Mix the sand and binding agent homogeneously.



Spread quickly using a rubber spreader or towel and level out.



Depending on the weather and installation thickness, the laid mix can be driven on after approx. 30 minutes.

To be observed during processing:

- A ground temperature of at least 15° C is recommended for installation. The surface must be dustfree, dry or slightly moist, but not wet.
- Mix approx. 80% of the Emulsion-Component with the sand quickly and accurately. Depending on the desired consistence, add the remaining 20% emulsion.
- For installations heights of more than 1 cm, install approx. 15% higher. For larger differences in level, up to 50% coarse grain (chippings) should be added.
- The application time (pot life) depends on the temperature and is between 5 and 15 minutes.
- After noticeable curing, the mix can be opened to traffic (approx. 30 minutes at 25° C)
- Important! Do not use partial quantities of the sand component in order to ensure the homogeneity of the graded stone material.

Consumption:

Approx. 25 kg/m² per cm remaining layer thickness.

Cleaning:

Processing equipment can be cleaned with biodiesel or rapeseed oil.

Storage:

Store in a frost-proof place! If stored for several weeks, homogenize the contents every 6 weeks by swirling the container to avoid the formation of a compact sediment which is difficult to stir up.

Hazard warnings:

Causes skin irritation. Causes severe eye irritation. Harmful to aquatic life with long lasting effects.

Contains: N-[2-(piperazin-1-yl)ethyl]C18-insaturatedalkylamide. CAS number 1228186-18-2

Safety advice:

- Avoid release to the environment
- Wear protective gloves/protective clothing /eye protection/face protection
- If on skin (or hair) take off immediately all contaminated clothing. Rinse with wather/shower.
- If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Observe the DOSENASPHALT Safety-data sheet

Emulsion residues must be disposed of in accordance with ÖNORMS 2100, key number 54407 or EN waste catalogue No.: 17 03 02 at a hazardous waste collector/collection point.