

RECOMMENDATIONS FOR THIS PRODUCT

Makabit® 82 Super



ESTOL-Biomak



ESTOL-Repair Mortar L



ESTOL-Ultra-Clean
(bitumen cleaner)



Rubber squeegee

STM

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ROAD CONSTRUCTION PRODUCTS

ESTOL - SLURRY L

APPLICATION

ESTOL-Slurry L is used to seal pores and create protective surface layers on asphalt and concrete bases, mainly on roads, highway shoulders, pedestrian zones and bike lanes, courtyards, plazas, and hotel driveways, to name a few.

ESTOL-Slurry L is ideal for sealing and regenerating worn-out and worn-down asphalt surface layers.

ESTOL-Slurry L is distinguished by grip enhancing additives that make it suitable for sealing pores in asphalt surface layers.

Intended for outdoor use only; not intended for use in enclosed spaces.

Designation	Sludge L	Bitumen Slurry
Solvent-free		X
Frost intolerant		X
Can be used all-year round	X	
Fast drying	X	X
Storage length	12 Months	6 Months

PROPERTIES

ESTOL-Slurry L complies with TL-Sbit requirements and is distinguished by the following characteristics:

ESTOL-Slurry L comes ready-to-use in a container and is cold workable.

ESTOL-Slurry L consists of a polymer-modified bitumen bonding agent that contains solvents, enriched with fine-grain mineral substances (up to 0.6 mm).

ESTOL-Slurry L regenerates the asphalt surface with its active bonding agent that penetrates into the surface.

INSTALLATION

Clean dry, damaged areas well.

ESTOL-Slurry L should be stirred before application.

The ground temperature should be above + 5 °C. Expect considerably longer drying times at lower temperatures.

Remove loose particles and pre-treat cracks with Makabit® 82 Super, ESTOL-Repair Mortar or ESTOL-Biomak if necessary (depending on the depth of the cracks).

The Slurry is applied with a rubber spreader and sharply stripped away (not suitable for profile corrections).

For work under street traffic, sprinkle subsequently with crusher dust (0/2 mm). After a short setting time the areas can be opened again to traffic.

One application of approx. 1 - 2 kg/m² is usually enough (depending on the constitution of the surface).

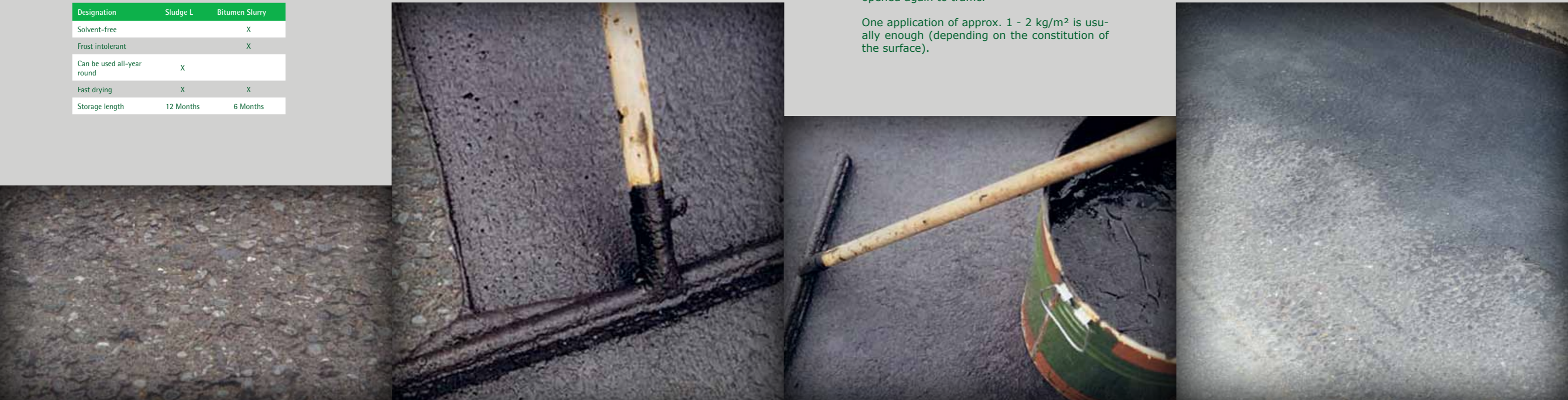
SUPPLY/STORAGE

ESTOL-Slurry L is available in 40 kg containers. 16 containers are packed onto one pallet.

ESTOL-Slurry L can be stored in its unopened original container for a maximum of up to twelve months. Store container indoors in a cool, dry place; do not store outside.

Find more information on our website at www.stm-malsch.de.

We are happy to send you a free, no-obligation quote and our technical data sheets. These data sheets will provide you with more data and information about how our products are processed.



What our company is all about

Many streets and building are deteriorating under the effects of climate and traffic, which can initiate wear-out and lead to destruction over the course of time. This process can be countered with the right repair and renovation measures, which enhance structural integrity in a way that satisfies safety and order regulations. Süddeutsche Teerindustrie GmbH & Co. KG has been working on technologies to perfect street renovation for over 100 years. Based on

countless developments that have been tested through and through, upcoming construction projects will be handled reliably with a high level of competence. Clients from all over the Federal Republic of Germany, as well as from neighbouring European countries, have confidence in our experienced employees and excellent products. STM stands for fair partnership with maximum performance for our clients.

