

## RECOMMENDATIONS FOR THIS PRODUCT

ESTOL-Ultra-Clean  
(bitumen cleaner)



ESTOL-Adhesion Primer



ESTOL-Adhesive



Makabit® 82 Super



ESTOL-Biomak



Rubber squeegee



SÜDDEUTSCHE TEERINDUSTRIE  
GMBH & CO KG · MALSCH



SÜDDEUTSCHE TEERINDUSTRIE GMBH & CO. KG  
OTTO-ECKERLE-STRASSE 7-11 • 76316 MALSCH

PHONE +49 72 46 91 16 -0  
FAX +49 72 46 91 16 -70

INFO@STM-MALSCH.DE  
WWW.STM-MALSCH.DE

## ROAD CONSTRUCTION PRODUCTS

ESTOL - REPAIR MORTAR E

## APPLICATION

ESTOL-Repair Mortar is ideal for improving slightly uneven areas and ruptures in the top layers.

ESTOL-Repair Mortar E grain size 0/2 mm is suitable for filling ruts because the material can be feathered out to zero.

ESTOL-Repair Mortar E can be applied at a ground temperature of over + 8 °C.

The installation depth of ESTOL-Repair Mortar E grain size 0/2 mm is up to 15 mm.

The installation depth of ESTOL-Repair Mortar E grain size 0/5 mm is up to 30 mm.

Deeper damaged areas can be evened out with other repair products in our product range, for example ESTOL-Biomak, by using multiple layers as well. Before paving on top of the surface, it must be completely set.

## PROPERTIES

ESTOL-Repair Mortar E cures quickly and attains a high stability.

The finest damage areas can be quickly and easily repaired using ESTOL-Repair Mortar E.

After mixing the 2 components, the processing time is about 10 minutes.

The section of road can be released for traffic after a short period of time.

## INSTALLATION

Clean the dry damaged areas and pre-treat with ESTOL C40BF1-S or ESTOL-Adhesion Primer if necessary.

Mix the polymer-enhanced bitumen emulsion and the mineral mixture by adding the emulsion to the mixture while stirring evenly.

Distribute ESTOL-Repair Mortar E onto the damaged area using a rubber squeegee or a smoothing trowel.

Usage of ESTOL-Repair Mortar E must be concluded within approx. 10 minutes due to its fast setting property.

Sprinkle with sand before opening the area to traffic.  
...finished!

## SUPPLY/STORAGE

ESTOL-Repair Mortar E is available in 25 kg containers (polymer-enhanced bitumen + mineral mixture).

The amounts are coordinated with each other. 18 containers are packed onto one pallet.

Store ESTOL-Repair Mortar E in a frost-free and dry place!

ESTOL-Repair Mortar E can be stored in its original container for a maximum of six months.

Find more information on our website at [www.stm-malsch.de](http://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 buildings 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.

