

# KÖSTER SD Fixing Element

Technical guideline / Article number

Issued: January 15, 2010

11.49

# Fixing element for the KÖSTER Protection and Drainage Sheet 3-400

#### **Features**

KÖSTER SD Fixing Elements consist out of steel nails and assembly knobs. They do neither rot nor rust, they are root resistant, retain their form and are resistant to aggressive water and humic acid as well as to bacteria and fungi and they have no negative effects on drinking water.

# Technical guidelines cited

KÖSTER Protection and Drainage Sheet 3-400 Art.-No. 11.40
KÖSTER SD Edge Profile Art.-No. 11.47

#### **Technical data**

Material Assembly knobs: HD-PE, black brown

Hardened, galvanized zinc-coated steel nails

Temperature resistance  $-30 \, \text{°C}$  to  $+80 \, \text{°C}$ 

# Field of application

KÖSTER SD Fixing Elements are intended for fixing KÖSTER Protection and Drainage Sheet 3-400 in position.

## **Application**

The assembly knobs of the KÖSTER SD Fixing Elements are installed into the dimples at a max. distance of 40 cm from each other. They are fixed in place with the steel nails. The assembly knobs prevent the tearing out of KÖSTER Protection and Drainage Sheet 3-400. The KÖSTER Protection and Drainage Sheet 3-400 is protected against penetration of soil into the edges of the sheet with the KÖSTER SD Edge Profile.

### **Packaging**

100 pieces

# Storage

Store the material cool and dry; it can be stored indefinitely.

The information contained in this technical data sheet is based on the results of our research and on our practical experience in the field. All given test data are average values which have been obtained under defined conditions. The proper and thereby effective and successful application of our products is not subject to our control. The installer is responsible for the contemporary require adjustments to the recommendations given here for standard cases. Specifications made by our employees or representatives which exceed the specifications contained in this technical guideline require written confirmation. The valid standards for testing and installation, technical guidelines, and acknowledged rules of technology have to be adhered to at all times. The warranty can and is therefore only applied to the quality of our products within the scope of our terms and conditions, not however, for their effective and successful application. This guideline has been technically revised; all previous versions are invalid.