

KÖSTER SD Edge Profile

Technical guideline / Article number

Issued: January 15, 2010

11.47

Edge profile for the KOSTER Protection and Drainage Sheet 3-400 for preventing penetration of ground into the upper edge of the sheet

Features

The KÖSTER SD Edge Profile is a black HD-PE profile for protection of the KÖSTER Protection and Drainage Sheet 3-400 against unwanted penetration of ground and backfill into the upper edge of the sheet. It does not rot, it is resistant to roots, it retains its shape and is resistant to aggressive water and humic acid as well as against bacteria and fungi; it has no negative effects on drinking water.

Technical data

Material HD-PE, black Length approx. 2 m Overlapping height approx. 4 cm Temperatur resistance -30 % to + 80 %

Field of application

The KÖSTER SD Edge Profile prevents penetration of ground and backfill into the KÖSTER Protection and Drainage Sheet 3-400.

Application

The KÖSTER SD Edge Profile is fixed onto the upper edge of the KÖSTER Protection and Drainage Sheet 3-400. The profiles are fixed on the wall using the predrilled holes in the profile just above the upper edge of the KÖSTER Drainage and Protection Sheet 3-400. The fixing of the KÖSTER Drainage and Protection Sheet 3-400 themselves is done with the KÖSTER SD Fixing Elements.

Packaging

Length: 2 m; Height of profile: 82 mm

Storage

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

Technical guidelines cited

KÖSTER Protection and Drainage Sheet 3-400 Art.-No. 11.40
KÖSTER SD Fixing Elements Art.-No. 11.49

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 correct application under consideration of the specific conditions of the construction site and for the final results of the construction process. This may 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 writen 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.