

Installation advice

FASERFIX POINT KS

General

Our installation advice and installation examples are generally valid suggestions and are based on many years of experience and extensive testing. We reserve the right to make changes in the course of technical progress and operational development. They do not release the planner from specifying the drainage system and the type of installation, taking into account the local conditions. The valid technical regulations and guidelines as well as the state of the art must be taken into account.

The corresponding installation examples on the HAURATON website must be observed.

Installation

The sub-structure must be load-bearing, frost-proof and settlement-free in accordance with the planner's specifications.

For multi-part point inlets, the sludge trap bucket must be removed for the duration of installation.

Lifting from the grating is not permitted.

The lateral stability of the point inlet is guaranteed and does not require any additional bracing when installed properly. When working on and compacting the superstructure, bracing (e.g. by inserting the grating) may be necessary.

Driving over them during the construction phase is not permitted.

It must be ensured that the subsequent surface coverings permanently overhang the upper edge of the point inlet as per the installation example.

The specified load class is only achieved after installation with inserted gratings has been completed.

Any debris on site must be removed after installation is complete.

Joints

To compensate for horizontal forces (e.g. due to thermal expansion), sufficiently dimensioned expansion joints must be arranged in the longitudinal and transverse direction of the point inlet.

Further joints, depending on the surface covering, are specified in the installation examples.

Locking options

The grating is snapped into the edge frame by means of the SIDE-LOCK fastening. To do this, observe the position of the grating's locking lugs and the springs in the edge frame.

To remove the grating, it can be pried open with two slotted screwdrivers on the SIDE-LOCK springs.

Note: Our information corresponds to our current knowledge and experience to the best of our knowledge. We reserve the right to make changes in the course of technical progress and further operational development. The user is not released from a careful examination of the functions or application possibilities of the products by qualified personnel. The mention of trade names is not a recommendation and does not exclude the use of other similarly tested products. Further information can be found in the respective safety data sheet, or in the areas of application, e.g. for elastic spray seals. In the case of new editions, older editions lose their validity.