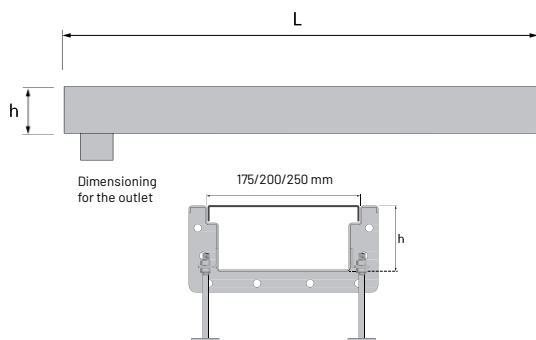
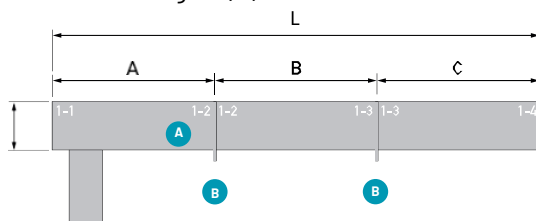


Installation instructions for DryLine® Flex channel drain

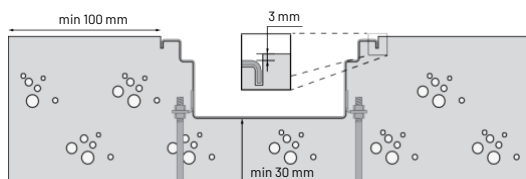
- Channel drains consist of one or more channels that are joined together.



- The channels are numbered according to their order of connection. (A)
- The channels are connected to each other by means of flanges. (B)



- An EPDM or NBR gasket can be installed between the flanges for a water-tight joint.
- Ensure that the gasket used in the joints is of the correct size, and that it has been carefully positioned between the flanges.
- The joints are tightened by means of stainless screws and nuts to a torque of approx. 30 Nm.
- Clean the channel outlet, and, if necessary, add lubricant in order to facilitate its installation into the sewer.
- Use the mounting feet to position the channel, ensuring that it is level and at the correct height.



- Make sure that the channel remains in place during casting and support it when necessary in order to prevent the channel's side walls from becoming distorted during concreting.
- The hardness of the concrete being used shall be C30/37 at a minimum.
- Use a sheet of plywood, for example, to protect the channel against concrete splashes during casting.
- During the installation of the surface layer (concrete), the channel's side walls can be supported by installing the gratings, while protecting the gratings in order to ensure that they remain clean.
- Ensure that the concrete being cast settles closely below the edge of the channel frame and that no air pockets remain.
- Clean any possible soiled channels and outlets.
- Fasten the gratings, unless this was already done under item 12.

Maintenance instructions for DryLine® Flex channel drain

The channel drain must be regularly maintained. Neglecting maintenance will reduce the water flow or may even completely prevent the operation of the channel. Attention should be paid to the cleaning of the channel, especially during the sanding season.

- Check the condition of the channel and the gratings.
- Clean any clogged gratings.
- Open the fastening screws for the gratings and remove the gratings.
- Clean any rocks, sand or rubbish from the channel and its outlets.
- Empty the sump unit or sand bucket.*
- Check the condition of the thermocable and protective case.*
- Install the gratings in place and tighten the fastening screws.

* If included

Updated 21 May 2025