

RECYFIX®PRO / RECYFIX®PLUS / RECYFIX®STANDARD - Installation instruction

Our installation instructions/examples are suggestions that are generally accepted in the trade. Any special installation details required due to local conditions need to be specified by a qualified engineer.

Technical regulatory instruments and guidelines applicable in the respective state or country should be taken into account for installation.

1. Please ensure that the adjoining surface finishes are laid to finish permanently 3 to 5 mm higher than the top edge of the channel.
2. Dig a trench and set the outlet for connecting to the ground drainage pipe. First set the inlet box or the first channel directly adjacent to the ground drainage pipe and join them up.
Join up the next channel elements using the tongue and groove joint in the units. Make sure to observe the direction of the arrow on the channels.
3. Place the end cap and keep the grating inserted for reinforcement. Prepare the lateral concrete bearing. Please consider therefore the information on the installation drawings depending on the installation situation and the required load class.
4. Where the installed product is subject to horizontal forces, e.g. in concreted areas and reinforced concrete structures, effective expansion joints have to be provided in both directions in accordance with DIN 18318.
5. Where the products are installed in paved surfaces, the joint along the channels should be filled with paving gravel or bitumen compound.

Notes for bolting:

During bolting of gratings the maximum moment of force may not be exceeded.

RECYFIX PRO, RECYFIX PLUS und
RECYFIX STANDARD max. 5 Nm

These installation instructions apply similarly to inlet boxes. .

Note: The information provided here represents our best knowledge and experience to date. We reserve the right to make changes as technology advances and for the purpose of continuing product development. Users of the products are responsible for checking the functions and application options of these products by consulting with qualified engineers. The mentioning of trade names does not constitute a recommendation and does not preclude the use of other products that have been tested in the same way. For further information please refer to the respective safety data sheets or application areas, e.g. for elastic sealing compounds. Any new edition of this publication renders older editions invalid. Date: 02/13

Look up our current installation instructions in the internet under www.hauraton.com