## RECYFIX® GREEN STANDARD -Installation instruction

LANDSCAPING

Our installation instructions are generally accepted suggestions. Special methods of installation which may be necessary due to ground or soil conditions should be followed according to the criteria: As much compression as necessary, as much permeability as possible. Various regulations and technical guidelines well-known among experts, such as DWA-A 138 RSTO 01, DIN 18035, DIN 18917, have to considered during installation. RECYFIX GREEN STANDARD are optimally suitable for incidental using of parking areas with low utilisation for car traffic, e.g. in private areas with simultaneous planting vegetation. For regular access roads or filling with chips the RECYFIX GREEN STANDARD are unqualified. In case of emergencies sufficient security according to DIN 14090 "Areas for fire engines on plots of land" is available. Slopes of over 5% are not advised.

- 1. When preparing the bedding, special attention should be given to achieve sufficient water permeability, however stability always has priority.
- 2. The compression and thickness of the supporting bedding is governed by the proposed loading (automobiles, pedestrians, etc.), e.g. 30 cm for car loading.
- 3. Prior to laying the RECYFIX GREEN STANDARD, a layer of sand with chippings or similar graded mixture should be spread over the supporting bedding. After compaction it has a thickness of at least 3 cm. If required add long-time fertilizer.
- 4. RECYFIX GREEN STANDARD elements are simply joined up, as shown in the illustration. Each element is structurally connected to the next one, automatically forming a larger expansion joint. It is easy to form round shapes as well as indentations using usual commercially available cutting tools. The RECYFIX GREEN Edge marker inserts can be fitted into the honeycombs as visual boundaries.

- 5. The linked hexagonal system with anchor pins on the underside ensures well spread anchoring in the bedding layer. The complete area should be bordered with suitable edging or fixed with RECYFIX Anchoring pegs.
- 6. The filling of the RECYFIX GREEN STANDARD either with Substratum and the seeding should be done in two operations: before and after the riddling. The area should be watered before the riddling so that the substratum can settle well. After the seeding in a depth of approx. 7 mm the filled up substratum should be level with the top of the RECYFIX GREEN STANDARD.
- 7. During germination the grass seed has to be watered regularly. Do not drive over the newly sown grass during germination.
- 8. We recommend that the freshly sown turf is left to rest up to the fourth mowing and is regularly maintained horticultural with e.g. mowing, filling up, watering and fertilising if necessary. These measures will maintain the appearance of a turf for the long term, if they will be repeated regularly if necessary.





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: 10/11

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