

L-STONE

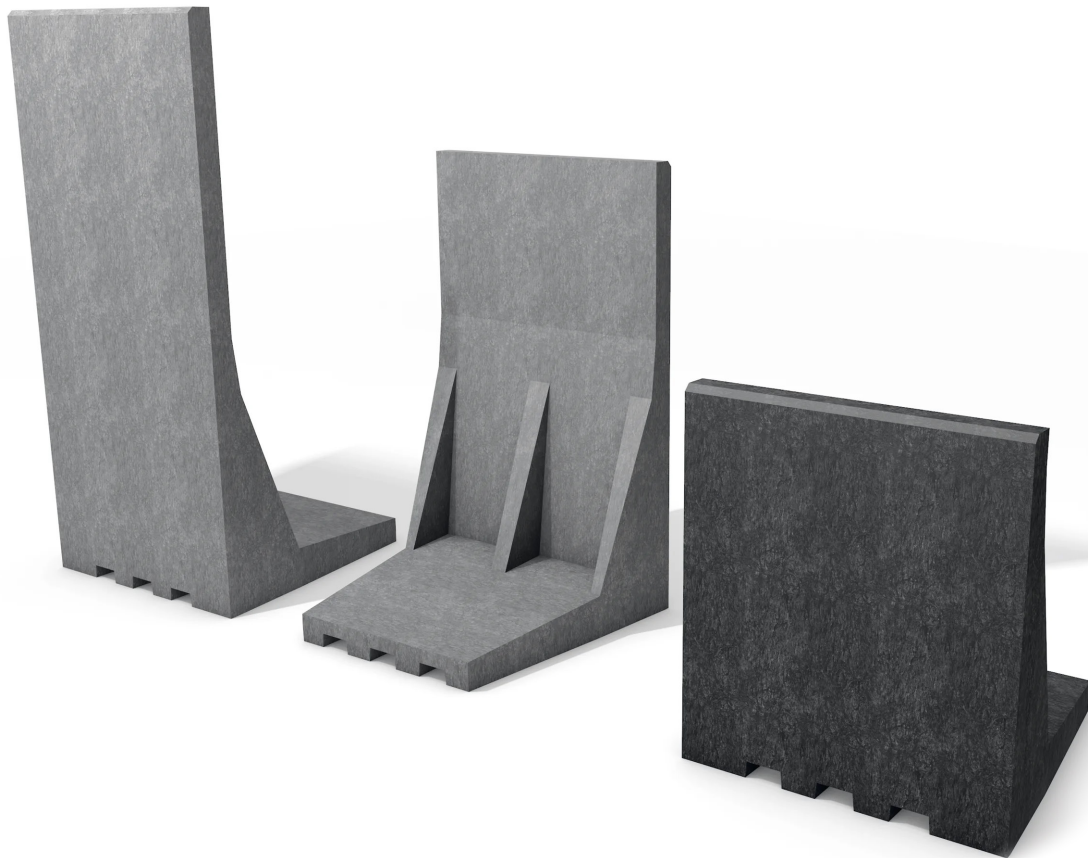
Lighter weight than concrete

hanit®

Thank you for choosing our **hanit®** L-Stone.
Below are important installation instructions that must be followed during installation.
Failure to do so will void the warranty.

GENERAL NOTES :

- The information in these processing instructions is based on an installation temperature of 20°C / 68°F.
- These instructions may be adapted to technical changes and new findings at any time and without prior notice.
- **hanit®** profiles are made of recycled plastic. Slight differences in color and surface a structure are possible and do not give rise to complaints.
- Deviations in dimensions (+/- 1.5%) are possible due to the material.
- To avoid deformation of the material, do not store unassembled profiles in direct sunlight and only on flat surfaces



INSTALLATION INSTRUCTIONS

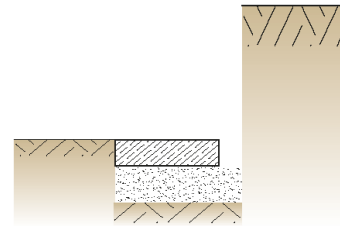
Step 1.1 : Preparation

- Mark the area to be demarcated with a line or marking spray
- Remove existing grass or ground cover



Step 1.2 :

- Use a mineral mixture or crushed stone as a frost protection material to create a proper drainage layer
- For 55 cm (21½") and 80 cm (31½") L-Stone height, make a foundation of compacted gravel or concrete
- For 105 cm (41½") L-Stone height a concrete foundation is required
- Let the concrete cure for 4-7 days

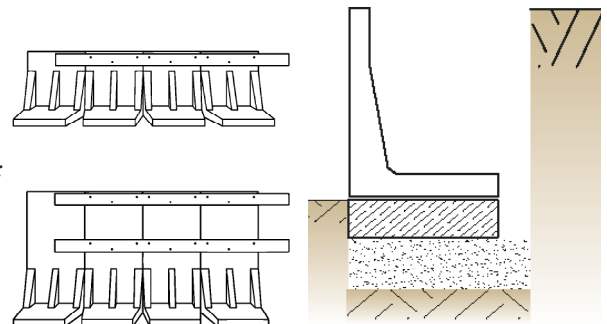


Step 2 : Installation of L-Stone

- Place the L-Stone on the foundation
- Ensure that the L-Stone are aligned and installed vertically

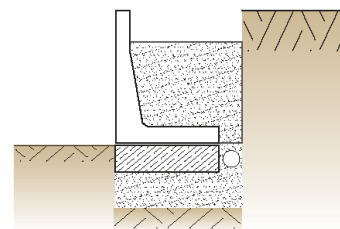
L-Stones must be screwed together using standard boards - 3 cm (1½") x 10 cm (3⅞"):

- Height of the L-Stone: 55 cm (21½")
 - 1 board approx. 10 cm (4") from the top edge of the L-Stone
- Height of the L-Stone: 80 cm (31½") / 105 cm (41½")
 - 1 board approx. 10 cm (4") from the top edge of the L-Stone
 - 1 board approx. 40 cm (15¾") from the top edge of the L-Stone



Step 3.1 : Backfill

- Place the drain
- Pour gravel on top
- Place the geotextile



Step 3.2 :

- Backfill with earth to the height of the L-Stone

We recommend compacting after each layer

