

MULTIDAL



Frost-resistant gravel/grass grid in HDPE with high pressure resistance

Excavation

Perform the necessary excavation works. Always remove the topsoil to loadbearing soil. The load-bearing capacity of this layer should be at least 20 Mpa.

Borders

Install the borders. They should be 2 cm above the level of the top of the

Only for cars

Foundation

Place the foundations/sub-foundation at a depth of at least 25 cm. Work in layers of 20 cm at the most, and compact with a plate compactor. The foundation case can consist of: lava, limestone pebbles, porphyry pebbles or crushed concrete rubble (chip size distribution: 16-32 or 20-40 mm). Hollow spaces (about 80%) should be filled with topsoil.

Substrate levelling layer

Place the substrate levelling layer. The depth of the levelling layer for vehicular applications must be 5 cm, for nonvehicular applications 15 cm. The levelling layer preferably consists of lava (chip distribution: 0-4 mm).



Multidal

- Position the first Multidal parallel to the demarcation.
- With the new click system, you easily connect the next grid. If you need to, you can also disconnect it.
- We recommend to install the grids in half-brick bond. Start the second row with half a slab, the Multidal is easy to cut with a grinding wheel.
- Start the third row again with a full grid. Finish the entire surface in this way so the installation is half-brick.

Substrate

Add the substrate to the ECCOdal grass grids up to 1 cm (max 0.5 cm) from the edge of the grid. You can use a selfcompacting substrate, that way you no longer need to brush out anything as the substrate will compact naturally.

- Sow the grass into the Multidal.
- Inspect a few weeks after first use and brush out if necessary.



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