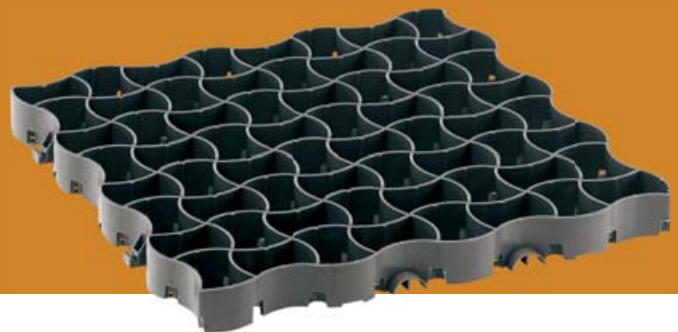




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Grid for the
solidification of
equestrian foundations



A grid for the solidification of equestrian foundations



Easy Ride is a grid made out of recycled plastic that is ecocompatible and UV ray stabilised, which makes it possible to improve and stabilise surfaces crossed by animals, also large ones, preserving mobility and safeguarding the general hygiene of their living environment.

Easy Ride, thanks to its elasticity and stability, is particularly suited to the field of horse riding because it prevents the horse from suffering limb injuries, especially those resulting from jumping or running a high speed, providing it with greater adherence to the ground and therefore improved dynamic equilibrium.

Advantages

- Elimination of the mud, providing the ground with a considerable draining capacity due to its very high permeability: 88%.
- Stabilisation of uneven and rough surfaces, thanks to its high resistance due to the tensile support structure that effectively distributes the loads.
- Reduction in maintenance work for the foundation thanks to the elimination of holes and ditches.
- Considerable draining capacity.
- Preservation of the stratigraphy of the technical base.
- Greater hygiene of the parking and manoeuvring areas as the surfaces are easier to clean.
- Antislip finish
- Ecologic as it is made with recycled plastic that is ecocompatible and UV ray stabilised.
- Extremely easy to install thanks to its lightness and interlocking hooking system with male/female guides.

Applications



Easy Ride is recommended for the solidification of covered and uncovered riding grounds, for stabilising the ground in free stalls, covered riding arenas, dressage riding arenas, paddocks and jousts for horses.

Suitably combined with specific material for riding, **Easy Ride** is also ideal, thanks to its technical features, for solidifying the ground in competition areas, bridling zones and loading and pasture access zones.



Installation method

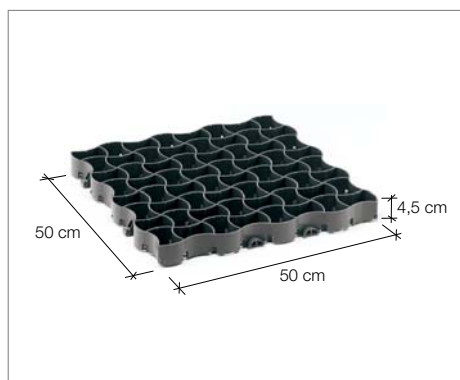


1 CREATION OF A PERMEABLE LAYER (crushed stone with a variable grain of 3-10 mm) of approx 15-20 cm. Possible bedding layer with siliceous sand, properly levelled, approx. 4 cm. Laying of the geotextile prior to the development of the flooring.

2 PREPARATION OF THE PAVEMENT WITH EASY RIDE GRIDS When positioning them on large surfaces or in the case of curbs or other elements that surround the perimeter, a venting space of approx. 3-5 cm should be left.

3 FILLING THE EASY RIDE GRIDS Level filling of the cells with volcanic lapillus (variable grain 0-4 mm) which keeps the foundation moist, thanks to its porosity, preventing problems with dust. Then, apply a 20 cm layer of silica sand for levelling purposes.

Technical data



Working dimensions *	cm	50 x 50 x 4,5 h
Pieces per m ²	pcs.	4
Weight per piece	Kg./pcs.	1,4
Bearing capacity	t/m ²	> 200
Colour		grey
Pallet dimensions	cm	100 x 120 x 220 h
Pallet m ²	m ² /PAL	53
Pallet pieces	pz./PAL	212
Pallet weight	Kg./PAL	320

* In consideration of the recycled material, it is permitted a size variation of 2.5%, for the same reason the colour tone is subject to variation.

Specifications

1. Creation of a permeable foundation layer for the plastic pavement, type **Easy Ride**, through the supply and positioning of small sized crushed stone, variable grain of 3/10 mm, spread out and rolled for a finished thickness of 15-20 cm; possible bedding layer with siliceous sand, properly levelled, approx. 4 cm. Laying of the geotextile prior to the development of the flooring.

By the square meter € _____

2. Supply and installation of the **Easy Ride** pavement from the Daliform Group Srl with the following characteristics:

- 100% recycled material;
- Load capacity no less than 200 T/mq (monotonic rupture load test);
- Male female interlocking hooking system and claw retainers;

The newly created pavement will have the technical features for stabilising the surfaces covered by the animals, also large ones, preserving mobility and safeguarding general hygiene.

By the square meter € _____

3. Level filling of the cells with volcanic lapillus (variable grain 0-4 mm) to keep the foundation moist, thanks to its porosity, preventing problems with dust. Then, apply a 20 cm layer of silica sand for levelling purposes.

By the square meter € _____

The pavement must be produced by a Certified Company with an Integrated Management System **UNI EN ISO 9001** (Quality), **UNI EN ISO 14001** (Environment); **BSI OHSAS 18001** (Safety) and **SA 8000** (Social Responsibility).

To contact the technical office: Tel. +39 0422 208350 - tecnico@daliform.com

To obtain updated technical cards, support material, new photos and case studies, go to www.daliform.com

The technical consultancy is only valid for the Daliform Group construction systems.

The information contained in this catalogue could be changed. Before placing an order, request a confirmation or updated information from the DALIFORM GROUP, which reserves the right to make changes at any moment without notice. In consideration of recycled material, it is specified that there are tolerance margins caused by environmental factors.