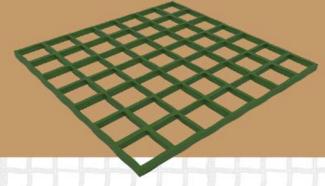




# www.daliform.com



Protective grid for already established lawns





MADE IN ITALY

KEY:



Drainage



Environment



Ecocompatibility



Aesthetics



Technology reference



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Easy Park® is a highly versatile technical grating to pave natural surfaces, made of thermoplastic resin, UV-stabilized and environmentally friendly. It represents the ideal solution for permanently (or provisionally) creating driveways, parking areas, walkways, or islands according to various needs.

Lightweight, easy and intuitive to install, Easy Park® is especially suitable for already turfed lawn areas where the grating only has to be laid.

With its particular structure, Easy Park® protects, in any weather, the turf from the crushing due to the passage and parking of motor vehicles, at the same time promoting natural growth and rooting.

It can also be used for surfaces made of sand, clay, soils with poor bearing capacity, etc.

Thanks to the modular development and to the simple male/female interlocking hooking system, it allows you to prepare large areas quickly. If necessary, it is easily and quickly removable, ready to be reused.

Easy Park® is available in green and dark grey.













### **Advantages**



Temporal protection of the lawn during a

Easy Park® protects the natural surface of the soil that can be immediately used for transit and parking of motor vehicles.

The principle is to arm the surface with technical grids provided with a very robust cellular structure in which the sward, remaining few mm below the vertical walls of the pavement, is protected from crushing.

The weight of the car is thus distributed over a large flooring surface, which, in turn, presses the underlying soil enough to compact it.

This avoids constipation of the soil, which, especially in the presence of rain, would cover the area with mud making the site non-viable and that would result in bad drainage and asphyxiation of the roots.

Easy Park®, is highly resistant to weathering, is environmentally friendly, and respects the natural characteristics of the soil, facilitating the permeability and the exchange of nutrients of the substrate.



Protection of the lawn used as a temporary parking

- Extreme versatility, easy to position, light-weight, intuitive interlocking hooking system with male/female guides that makes it possible to cover larges surfaces in a short period of time, with a resulting reduction in installation costs.
- Ecologic thanks to the use of material that is recyclable, ecocompatible and reusable.
- It can be easily removed and conveniently and quickly repositioned.
- Particularly flexible, it follows the profile of the ground even in the case of uneven surfaces.
- It respects the vital structure of the ground, protecting the lawn in a non-invasive manner.
- Promotes draining and the exchange of nourishing elements, which benefits quick and solid root formation.
- It permits the rain water to filter naturally through the ground, respecting the site's hydrogeological balance.
- It enhances the beauty of the lawn.

# **Applications**



Temporal protection of the lawn of a stadium during a concert



Temporal protection of the lawn during a demonstration



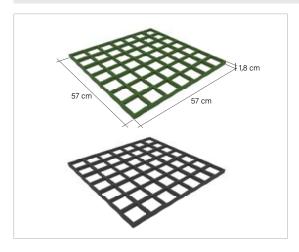
Temporal protection of the lawn used as a helicopter landing platform

Easy Park® can be used to permanently or temporary protect a lawn in the case of events, concerts, exhibitions, festivals, as a landing area for helicopters and microlights, on any surface and also as a parking area.

It is ideal for quickly creating pedestrian paths, lanes, parking areas, equipped emergency areas, tent cities, reception centres, without it modifying the status of the locations or changing the environmental impact.



#### Technical details



Working dimensions	cm	57 x 57 x 1,8 h	
Pieces per m <sup>2</sup>	pcs	3	
Weight per piece	kg/pcs	1	
Bearing capacity	t/m²	> 200	
Colour	-	green / grey	
Pallet dimensions	cm	100 x 120 x 121 / 240 h	
Pallet m <sup>2</sup>	m²/PAL	80 / 160	
Pallet pieces	pz/PAL	240 / 480	
Pallet weight	kg/PAL	250 / 495	

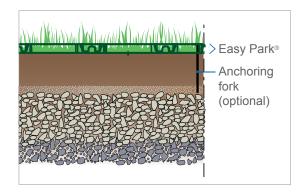
<sup>\*</sup> In consideration of the recycled material, it is permitted a size variation of 2.5%, for the same reason the colour tone is subject to variation.

Material: Mixture of thermoplastic resin 100% made from recycled plastic, UV-stabilized;

Modularity: Male female interlocking hooking system and claw retainers;

Accessories: White, yellow, blue signaling elements for viability and/or to separate car parking areas. Anchoring pickets at high depth for high steep terrain.

#### Installation



Easy Park® is placed directly over the existing lawn.

The first grid at the top left of the surface to be paved is positioned on the ground; then, the various grids are assembled from left to right and from top to bottom, hooking them together with the appropriate male/female hooks.

In the case of large areas meant to temporary protect the lawn or in the presence of roughness or bumps, it is preferable to anchor the grids to the ground using anchoring forks.

After the pavement has been laid on the lawn, only regular maintenance is required, such as mowing with a conventional mower

Easy Park® is only 18 mm high and is placed directly over the existing lawn protecting the turf without placing any obstacle to the growth of the grass but avoiding soil constipation and root compression.



Easy Park just after installation



Easy Park after a few days



Easy Park after 10 days

At the end of a growing season the entire flooring will be fully integrated into the lawn. In case of immediate use of the paved surface, the possible presence of roughness or bumps may raise, even if only momentarily, the flooring subjected to the pressure of the tires. In these cases you should use anchoring forks until the natural growth of the grass gives solidity to the whole system by enveloping the grating.



# **Specifications**

Supply and installation of square mesh reticular plates made from recycled thermoplastic resin like Easy Park $^{\circ}$  by DALIFORM GROUP, with total size of 57 x 57 cm, height 1.8 cm, with male/female coupling, mesh size 7.2 x 7.2 cm.

The plates will be provided by a Certified Company in accordance with the International Standards UNI EN ISO 9001 (Quality), UNI EN ISO 14001 (Environment); UNI EN ISO 45001 (Safety) and SA 8000 (Social Accountability), laid directly on the natural ground and hooked together with manual adjustment to make the resulting surface as straight as possible.

If necessary, they will have to be fixed to the ground by the use of anchoring forks.









Protection of the lawn used as a temporary parking

## **Daliform Group technical office**



#### FEASIBILITY STUDY

Support by design professionals at the preliminary and executive stages to determine the technical characteristics of the flooring and the associated costs of gratings.

#### **ON-SITE SUPPORT**

If necessary, our technical staff can be present on-site to help the construction company during the operational phase.

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

To contact the technical office: Tel. +39 0422 2083 - tecnico@daliform.com

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

## Logistics - pallet capacity

MEANS OF TRANSPORT	N. PALLETS	
Tractor (8,20/9,60x2,45)	14	8,20/9,60 x 2,45
Semi-trailer (13,60x2,45)	22	13,60 x 2,45
20 feet container	7*	20 feet
40 feet container	15*	40 feet

<sup>\*</sup> the m² per pallet can vary based on the type of container.

The information contained in this catalogue could be changed. Please request updated informations from 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.



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Certified Management System UNI EN ISO 9001, UNI EN ISO 14001, UNI EN ISO 45001, SA 8000



