



Grid for driveway surfaces with gravel or grass finishing

Pratopratico® represents an ingenious system to make a lawn treadable, protecting it from damage caused by the transit and parking of vehicles, including heavy vehicles, in any kind of atmospheric conditions.

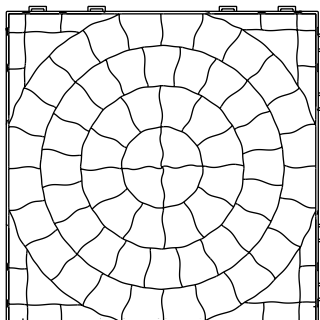
The essence of Pratopratico® is very simple: it's a question of "arming" the natural soil surface with a modular flooring made up of a grating with a highly robust cellular structure where the turf, which remains a few millimetres below the higher limit of the flooring walls, is protected from squashing or stress.

The curvilinear shape considerably improves the resistance of the vertical walls to compression and bending.

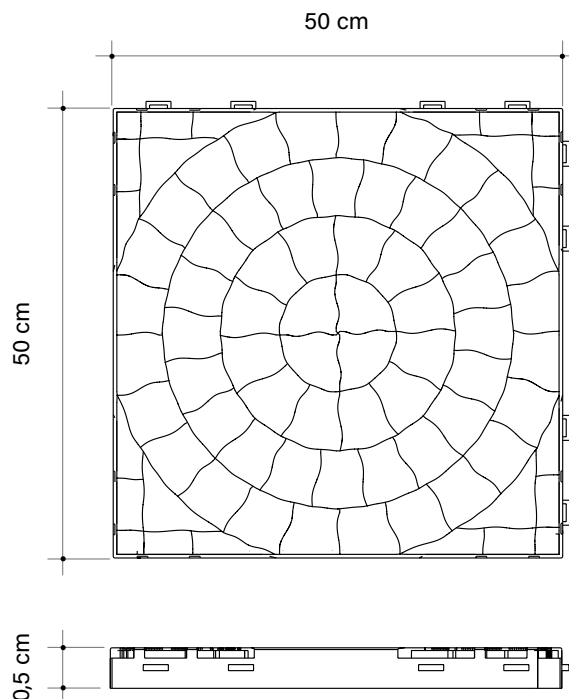
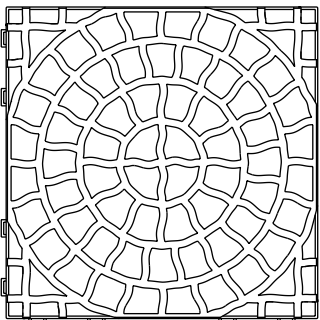
The pleasant aesthetic beauty offered by this shape hides a very important and valid structure. During the design phase, the flooring performance was improved by creating s-shaped walls instead of straight ones in order to produce the classic "arch effect".

On one hand, this provides a more efficient absorption and division of the forces developed by an accelerating or braking vehicle which are roughly unloaded on the wall sections, on the other, the vertical load capacity on the same structural surface increases considerably.

Driveway side



Pedestrian side



The images are only for examples.

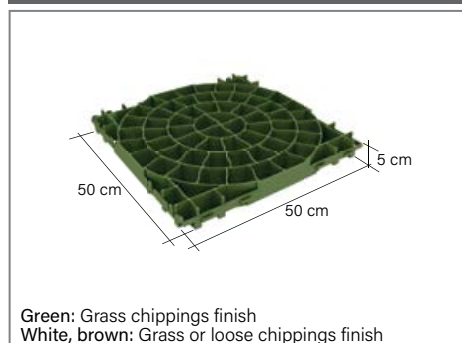
To contact the technical office: Tel. +39 0422 2083 - tecnico@daliform.com

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

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

TECHNICAL DATA

PRATOPRATICO®

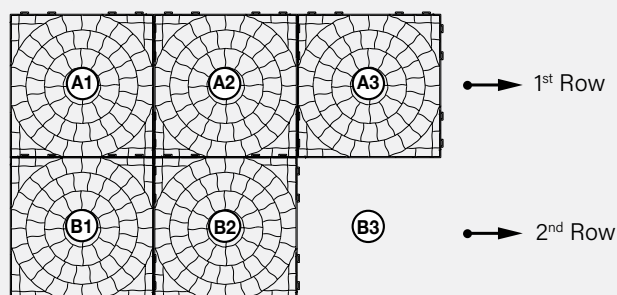


Working dimensions	cm	50 x 50 x 5 h
Pieces per m ²	pcs	4
Weight per piece	kg/pcs	1,593
Bearing capacity	t/m ²	> 320
Colour	-	green, white, brown
Pallet dimensions	cm	100 x 120 x 220 h
Pallet m ²	m ² /PAL	53
Pallet pieces	pcs/PAL	212
Pallet weight	kg/PAL	346

* The color of the product may undergo shades' variations over time.

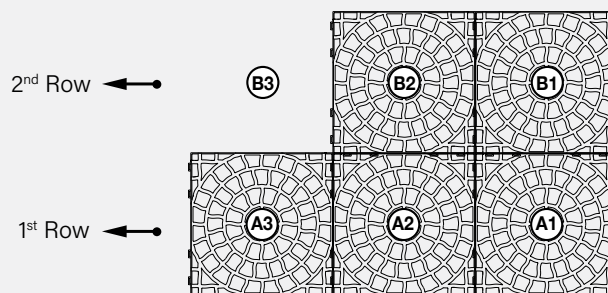
POSE OF PRATOPRATICO®

Grassy path



1. Face all the gratings in the same way, with the female hook in the upper left-hand corner;
2. The first grating is placed in the upper left-hand corner of the surface in need of flooring;
3. Proceed with the assembly of the various gratings according to the direction that is normally used for writing: from left to right and downward from above.

Pedestrian side



1. Face all the gratings in the same way, with the female hook in the upper left-hand corner;
2. Place the first component in the lower right-hand corner;
3. Proceed with the assembly of the various gratings in the opposite direction to that normally used for writing: from right to left and upward from below.

In case of slopes it is important to consider the adherence coefficient. For this reason, assuming prudentially a wet surface and tires and medium/high use status, it is not recommended to use PratoPratico® for inclinations greater than 8%. Adherence can be improved by inserting joists in stone material.

ACCESSORIES

SIGNALLING ELEMENTS



Top diameter	Ø cm	8
Soil penetration	cm	10
Color	-	blue, yellow, white
Pieces per box	pcs	450
Weight box	kg	1
Pieces per pallet	pcs	13.500
Pallet dimensions	cm	120 x 120 x 255 h
Pallet weight	kg	45

ANCHORAGE STAKE



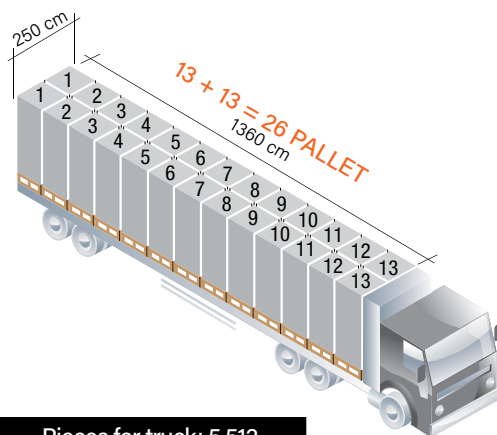
Soil penetration	cm	30
Color	-	brown
Pieces per box	pcs	600
Weight box	kg	22
Pieces per pallet	pcs	18.000
Pallet dimensions	cm	120 x 120 x 255 h
Pallet weight	kg	680

PACKING AND TRUCKING



1 pallet: 4 piles of 53 pieces

Pieces for pallet: 212



Pieces for truck: 5.512

LABELLING

Each pallet is identified with:



daliform
GROUP

Building Innovation © Creatori dell'Iglù®

www.daliform.com

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A coloured band containing:
the brand, a type image of the product,
the Company name, the website and
any warnings.

PRATOPRATICO

0000A31VEOL

LOTTO MATERIALE:

quantità

data _/_/_ turno _oper_

pz. 212

A label with the following informations: product's
name and code, quantity, Certificate of the
Environmental Compatibility, date of production, shift
of production, n° of the worker, production line batch.

CREDITS

- PADOVA UNIVERSITY Faculty of Engineering - Department of construction technologies - certificate no. 011657 - no. 11669 - no. 13529
- JAPAN CHEMICAL INNOVATION INSTITUTE - High polymer test and evaluation center - certificate no. 0234

The product does not fear the weather and can be stored outside. In case of disposal the product is totally recyclable.