

PARKING GRIDS

PARKING/LAWN GRID

This product is a compromise - reconciles stringent strength requirements with the desire to preserve the natural character of the land surface. It is ideal for the vast green areas, driveways, access roads, parking areas, slopes and sidewalks.

The lawn grid AMARGO is the perfect alternative to "heavy" (physically and optically), concrete paving, concrete slatted panels, paving stones, asphalt and other types of paved surfaces.

AMARGO grid ensures unobstructed circulation of water in soil.
The area is biologically active as much as 96% of the surface.

After sowing the grass or use of a different fill the grid becomes practically invisible. This allows designers and investors to fully utilize the aesthetic qualities of the natural surface, design areas with variable colors. This surface also shows high resistance to mechanical damage - like falling off, abrasion and trampling.

The product has the CE EUROPEAN TECHNICAL CERTIFICATE

TECHNICAL DATA

	G5	G4	S60
Dimensions	500x500x50	500x500x40	600x400x40
Weight	1,95 kg	1,40 kg	1,45 kg
Amount per m3	4 pieces	4 pieces	4.2 pieces
Amount per pallete	50 sqm(palette 1/1.2m)	60 sqm (palette 1/1.2m)	57 sqm (palette 0.8/1.2m)
Pallete number on truck	26	26	33

Material: PP PE HDPE (polyolefins)

Color: black base, green for custom

Resistance: more than 200 tons / sqm

Impact on environment: harmless to the environment and neutral to ground water. Fully recyclable material from recycling and complies stringent requirements of Polish and European standards.

Transmission: 96% of biologically active

Solubility: The product is resistant to acids, alkaline solutions (to sprinkle salt, ammonia, acid rain, etc.) and alcohols.

Assembly: self-locking latches to 100 sqm / 1 h (2 people)

Quality: The production complies with ISO 9001:2000

Technical approval: CE

APPLICATION:

- CONSTRUCTION (access roads, road shoulders, driveways, yards and outdoor storage, parking)
- GARDEN: (path, porch / entrance onto the property, garage, parking places, the transition between the discounts, direct home environments, and trees)

- RECREATION (campsites, golf courses, paddocks for the animals, for helicopters rink, playgrounds, walking alleys)

EXAMPLES OF FILLINGS: grass, grit, gravel, sand, sawdust, ground bark.

FOUNDATION FOR CARS AND TRUCKS:



Grid filled with compost soil (for lawn), grits, gravel, etc. (planted grass on the picture).

Leveling layer: thickness of approximately 2.5 cm. It represents a mixture of grit and sand of fraction of about 10 mm,

Carrying layer, a thickness of about 25 cm (surface for cars) is about 50 cm (surface for heavy goods vehicles). It should be a layer of gravel or macadam of fraction of 0.32-0.45 mm, respectively condensed. This layer is to ensure proper surface drainage.