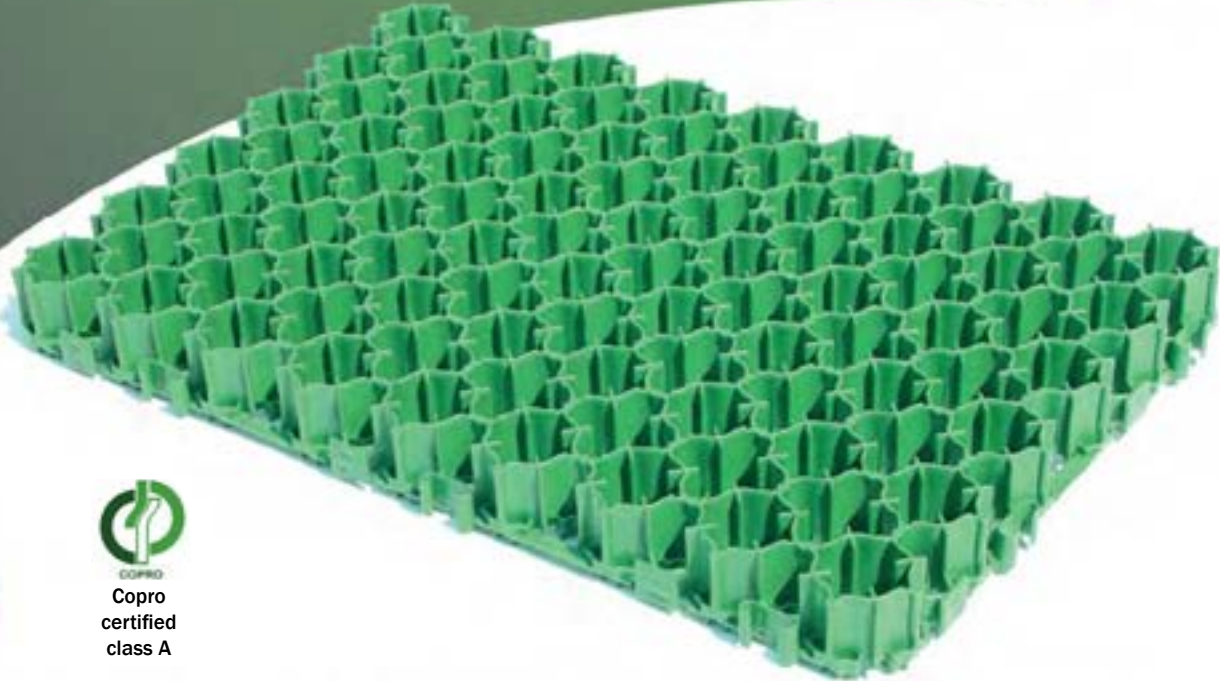




multiraster^{pro}

URNS ANY GROUND INTO A ROAD



Copro
certified
class A

Multiraster Pro[®]

is an extremely versatile paving grid suitable for any subsurface.

Multiraster Pro[®] permits loading up to as much as 380 tons per m² and offers significant environmental advantages compared to paving in asphalt or concrete.

Multiraster Pro[®] leaves sites water-permeable, as well as preventing overloading of drain systems. It is the perfect tool in the fight against flooding. It protects the ground against erosion and preserves the microclimate and the habitats of microorganisms.

Because Multiraster Pro[®] is almost entirely integrated in the substrate used, it is a perfect, versatile and aesthetic solution.

Multiraster Pro[®] for grass

Multiraster Pro[®] paving grids turn grass surfaces into roadways, without tyre marks or quagmires. Even with frequent loading, the grass stays nicely green and grows through without damage to the roots. The unique water reservoirs make sure that water and nutrients are retained longer and the grass stays nice and green even during drier periods. Planting is possible practically up to 100%. The result is a splendid grass surface as strong as an asphalted road!

Multiraster Pro[®] for gravel

Multiraster Pro[®] paving grids finally make flying stones and ugly potholes a thing of the past. No flying or swirling gravel anymore! The gravel stays where it belongs and your gravel bed stays in perfect condition. Multiraster Pro[®] is very suitable for filling with gravel and is available in various colours for that purpose.

Multiraster Pro[®] or all surfaces

With Multiraster Pro[®] the choice of materials for paths and access roads is infinite, be it bark, wood chips, cocoa husks or other groundcover. At places where you previously had to refill and renew the surface again and again, Multiraster Pro[®] paving grids improve their durability significantly. Multiraster Pro[®] paving grids are an efficient and cost-saving alternative and can be applied in many situations.



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The benefits of Multiraster Pro®

- Simple and quick to lay as pre-assembled pieces to almost 1 m²
- Stable and non-shifting thanks to rigid connection on all sides
- Fitted with eyes to anchor the grid with plastic or stainless steel spikes (ideal for slopes and banks)
- User-friendly and quick to lay (100 to 150 m² per hour)
- Lightweight (approx. 7kg per m²)
- Extremely stable even with high loading by trucks (up to 380 tonnes per m²)
- UV and frost resistant
- Maintain their shape even with temperature fluctuations
- Always passable, no slipping or sagging
- Optimum growing conditions due to a large cavity volume and water reservoirs
- Preserves the microclimate and habitats of micro-organisms
- Planting up to almost 100 %
- Ideal protection for roots and bark
- Versatile in use and fillable with many materials
- Perfect protection against erosion
- Usable anywhere
- Suitable for emergency access routes
- Fully recyclable
- Tested by leading institutions

Multiraster Pro® specifications

Material: HDPE from recycled plastic (environmentally friendly and UV-resistant)

Dimensions: Approx. 585 x 390 x 50 mm (L x W x H)

Surface area per grid: Approximately 0.228 m²

Number of grids per m²: 4.38

Weight per grid: Approximately 1.8 kg

Maximum load: Up to 380 tonnes per m² (unfilled)

Colours: Black (green and grey on request)*

Packing: Europallet 80 x 120 cm

Number per pallet: 200 grids per pallet

M² per pallet: Approximately 45.6 m²

Layers per pallet: 50

Grids per pallet: 4

M² per layer: Approximately 0.913 m²

Parking marker: Aluminum disk with a 10 cm diameter with a 25 cm long nail for anchoring

* Please note, products made from recycled materials can have variations in color and size



Applications

- Car parks, parking spaces and driveways
- Entrances and exits
- Playgrounds and gardens
- Helipads and glider-runways
- Hiking trails in parks and public gardens (safer and more stable for walking frames and wheelchairs)
- Drivable lawns
- Embankment and shore reinforcement
- Roads and paths in swampy areas and nature reserves
- Temporary hardening of surfaces during events
- Dike reinforcement
- Recreation areas
- Holiday parks and campsites
- Zoos and animal parks
- Sports fields
- Golf courses
- Menageries
- Tennis courts
- Connecting paths and byways
- Spectator (standing) areas
- Open air theatres
- Playgrounds and parks
- Amusement parks
- Event sites
- Public buildings

Plastic grass/gravel grids may not be laid locked up

