

TERRAM TurfProtecta



Description

The TERRAM TurfProtecta lawn grid is a solid plastic grid with a honeycomb structure for the permanent protection of lawn surfaces.

The turf grid can be easily installed on existing or new green spaces without requiring a significant amount of time. The area can be used immediately, but the maximum load capacity of the turf is only reached once the natural turf has completely grown together with the turf grid. The TurfProtecta lawn grid distributes the pressure load over a large area and offers reliable protection against wear and tear on the lawn. This prevents soil compaction and allows rainwater to seep away easily.

With this functionality, TurfProtecta offers reliable soil protection that is quick and easy to install and can be used in a variety of ways. The turf protection grid enables the creation of natural, non-sealed green spaces that can withstand heavy use.

Applications

- Walkways and paths through green spaces
- Parking and parking spaces for light vehicles
- Public green spaces
- Parks and leisure parks
- Protection of natural event areas
- Free-range poultry farming
- Lawn protection for dog parks
- Garden and landscape design
- Stabilization of embankments
- Design of barrier-free gardens and green spaces
- Fairways on golf courses



Advantages

- Permanent reinforcement of the turf
- Protects the natural surface from wear and tear
- Increases the resilience of the lawn
- Prevents soil compaction
- Preserves the natural drainage of the soil
- Prevents the formation of mud and tracks
- Quick and easy to install
- Can be installed on existing lawns
- Facilitates lawn care
- Supports vegetation
- Versatile



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Technical data



Properties	
Tensile strength (longitudinal/transverse) <small>(EN ISO 10319) kN/m</small>	6.2 / 7.5
Structure	Hexagonal mesh
Material	UV-stabilized, recycled PE
Color	Green
Dimensions	
Mesh size (length/width) mm	22/27
Weight per unit area g/m ²	660
Weight g/linear meter	1,350
Roll width in m	2
Roll length in m	10/30
Roll weight in kg	40.6

Notes



The product is made from environmentally friendly recycled plastic.
The material is environmentally neutral and has no impact on soil or groundwater. It offers sustainable and long-lasting benefits for green spaces.