

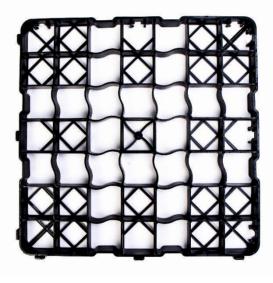
APPLICATION

- roads and driveways, parking lots,
- sidewalks, promenades,
- hardening of slopes and embankments,
- vehicle manoeuvre areas,
- animal enclosures, paddocks,
- airports and airfields,
- camping grounds,
- yards and temporary car parks,
- other load-bearing surfaces









INSTALLATION RECOMMENDATIONS

- the plastic from which the grate is made is characterized by thermal expansion under the influence of temperature. Therefore, expansion joints of approximately 2-3 cm should be made around the outer edges and at least every 10 meters of the length of the installed grating,
- the grid should be laid when the minimum external temperature is higher than +5 degrees Celsius,
- grates should be weeded out immediately after installation,
- the grid surface must be completely covered with aggregate/peat. During installation, compact it slightly filling, and all loose surfaces between the walls should be filled
- when laying the grating, mix its layers from individual pallets, this is due to possible deviations sizes of individual grids on each pallet.
- the upper surface of the card should be flush with the surrounding surface (drive-in curb, edge, cube paving),
- after cutting the edge of the grating to e.g. an arch, apply edging
- for industrial areas, use the solution in accordance with the geological conditions, construction design and solutions provided for in construction standards.



TECHNICAL DATA SHEET

GREENFOND

KT 40 N Plus lawn geogrid

TECHNICAL DATA OF THE PRODUCT	
Material	PP, PE
Overall height	40 mm
Length	50 cm
Width	50 cm
Number of pieces per m2	4
Thickness of external walls	5 mm
Thickness of internal walls	4 mm
Number of clusters	49
Runoff coefficient	0,11 - 0,20
Compressive strength	3500 kN/m2
Number of pieces on a pallet	240 pcs/60 m ²
One piece weight	1,50 kg
Color	black
Permissible axle load	220 kN/axis
Article Number	40.1210