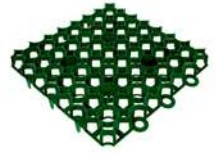




Armierungs-Boden-Gitter Typ 1



Product - Data Sheet

Technical Data:

(reference values)

✚	Length:	500 mm
✚	Width:	500 mm
✚	Wall height:	40 mm
✚	Surface area:	0,25 m ²
✚	Wall strength:	2,0 mm
✚	Bottom support surface:	2.0 mm
✚	Grid opening width:	55 mm to 125 mm
✚	Water permeability:	85 %
✚	Connecting elements:	16 (4 per side)
✚	Material:	LD-PE (Recycled)
✚	UV-resistant:	yes
✚	Bending elasticity:	780 N/mm ²
✚	Tensile strength:	22 N/mm ²
✚	Thermal expansion:	0,2 mm/m/°C
✚	Form stability:	-40°C bis +80°C
✚	Colour:	black
✚	Chemical resistance:	Oil, petrol, acids, alkalis, Alcohols, road salt, ammonia, acid rain, etc.
✚	Load capacity:	200 to./m ² (filled)
✚	Maximum axle load:	20 to. (DIN 1072 SUW 60)
✚	Weight per m ² :	4,0 kg/m ²
✚	Weight per piece:	1,0 kg
✚	Grids per pallet:	180 Stück
✚	m ² per pallet:	60 m ²
✚	Dimension pallet:	100 cm x100 cm