

The image features a green background at the top with a car tire on the right. Below this, a grey semi-transparent box contains the text 'Permeable ground stabilization system' and 'ECORASTER® E30'. The main visual is a close-up of the product: a black plastic grid with a hexagonal pattern, filled with white gravel. One grid is shown in the foreground, slightly out of focus, while others are in the background, some filled with gravel. A green circular badge in the bottom right corner contains the text '20 years warranty'.

ECORASTER®

Permeable ground
stabilization system

ECORASTER® E30

recommended for

Garden paths

Garden storage

Garbage bin storage

20 years
warranty

Dimensions	333 x 333 x 30 mm
Wall thickness	up to 4.4 mm
Weight/m²	5.13 kg
Weight/piece	0.57 kg
Dimensional stability	-50° / +90° C

Moisture absorption	0.01 %
Interlock	36 notched connectors/m ²
Solubility	resistant to acids, alkalis, alcohol, oil and petrol (de-icing salt, ammonia, acid rain, etc.)
Max. open surface	approx. 90 %
Material	LD-PE, recycled
Loadability	up to 800t/m ² (depending on fill type)
Compressive strength	up to 20 t point axle load (DIN 1072)
UV-resistant and weatherproof	according to DIN EN ISO 4892-2 & DIN EN 60068-2-5
Environmental compatibility	environmentally neutral according to OECD 202:2004
Highly durable	according to DIN EN 124:2011 (D400)
Tensile strength	> 5 kN/m

Package

Standard installation unit	1 layer (=12 pieces, equates 1.33 m ²)
Layers/pallet	71
Area/pallet	≈ 94.67 m ²
Dimensions	105 x 135 x 229 cm
Weight/pallet	approx. 512 kg (incl. plastic pallet and packaging)

NOTE:

- Please note the installation instructions on our website! Subject to change without prior notice. E. & O.E.
- The listed details are nominal dimensions and subject to a certain tolerance due to material changes.