## Permeable ground stabilization system

## **ECORASTER® TS50**

## recommended for

Outdoor riding areas Circles and round-pens Indoor riding areas

Dimensions	33 x 33 x 5 cm
Wall thickness	up to 5.0 mm
Weight/m <sup>2</sup>	6.66 kg
Weight/piece	0.74 kg
Dimensional stability	-50° / +90° C

20 years warranty

Moisture absorption	0.01 %
Interlock	36 notched connectors/m <sup>2</sup>
Solubility	resistant to acids, alkalis, al- cohol, oil and petrol (de-icing salt, ammonia, acid rain, etc.)
Max. open surface	approx. 90 %
Material	LD-PE, recycled
Loadability	up to 800 t/m² (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 ac- cording 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 <sup>2</sup> )
Layers/pallet	43
Area/pallet	≈ 57.33 m²
Dimensions	105 x135 x 229 cm
Weight/pallet	approx. 392 kg (incl. plastic pallet and packaging)

## NOTE:

a. Please note the installation instructions on our website! Subject to change without prior notice. E. & O. E.

b. The listed details are nominal dimensions and subject to a certain tolerance due to material changes.

