



# ECORASTER®

Permeable ground  
stabilization system

## ECORASTER® TE30



20 years  
**WARRANTY**

## Anwendungsempfehlung

- Outdoor riding areas
- Indoor riding areas
- Circles and round-pen

<b>Dimensions</b>	33 x 33 x 3 cm
<b>Wall thickness</b>	up to 4.4 mm
<b>Weight/m<sup>2</sup></b>	5.31 kg
<b>Weight/piece</b>	0.59 kg
<b>Dimensional stability</b>	-50° / +90° C

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

## Package

<b>Standard installation unit</b>	1 layer (=12 pieces, equals 1.33 m <sup>2</sup> )
<b>Layer/pallet</b>	71
<b>Area/pallet</b>	94.66 m <sup>2</sup>
<b>Dimensions</b>	105 x 135 x 229 cm
<b>Weight/pallet</b>	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.