

The permeable heavy duty solution



recommended for:

- fire rescue paths
- high frequented parking spaces
- heavy load storage / areas

Specifications	
Dimensions:	33 x 33 x 5 cm 12.99 x 12.99 x 1.97"
Wall thickness:	up to 5.0 mm 0.1968"
Dimensional stability:	-50° / 90° C -58° / 194° F
Solubility:	resistant to acids, alkalis, alcohol, oil and petrol (de-icing salt, ammonia, acid rain, etc.)
Moisture absorption:	0.01 %
Weight per m² 10.76 ft²	8.82 kg 19.45 lbs
Weight per piece:	0.98 kg 2.16 lbs
Interlock:	36 notched connectors per m ²
Max. open surface:	approx. 90 %
Material:	LD-PE, recycled
Loadability:	up to 800 t/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 and 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)
Layer per pallet:	43
Area per pallet:	57.33 m ² 617.09 ft ²
Qty. per pallet:	516
Dimensions:	105 x 135 x 229 cm 41.34 x 53.15 x 90.16"
Weight per pallet:	approx. 515 kg 1 135.38 lbs (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
- c. ECORASTER® E50 according to RAL GZ-806

Your contact: