

# the new **ECOTERRA**



## **A unique product!**

The Eco-terra is unique in its kind thanks to its revolutionary interlock system. The modules remain perfectly in place even on sub-optimal substrate.

## **ECO TERRA advantages**

- Equipped with a unique 3D interlock system
- Easy to saw to size without dust
- Easy to lay thanks to a low weight of 4 kg per module
- Will not break in storage, during transport or while implementing
- Suitable for very heavy loads (> 40 tonnes per module) and can be driven over by trucks.
- Acid-resistant material
- Kind on the feet be they man or animal feet
- Recyclable
- Absorbs no water, making it frost-resistant.
- No sharp edges you can cut yourself on.



## **ECO TERRA Specifications**

Material:	Recycled plastics
Dimensions:	Approx. 586 x 396 x 60 (L x W x H) mm
Surface area per grid:	Approximate 0.240 m <sup>2</sup>
Number of grids per m <sup>2</sup> :	4.2
Weight per grid:	Approximate 4 kg
Maximum load:	> 40 Tonnes per module
Colour:	Stone grey
Packing:	Europallet 80 x 120 cm
Grids per pallet:	140 Grids
M <sup>2</sup> per pallet:	Approx. 33 m <sup>2</sup> per pallet
Grids per layer:	4 Grids
Layers per pallet:	35 Layers
M <sup>2</sup> per layer:	Approximate 0.96 m <sup>2</sup>

## **Fill quantity**

For 100 m<sup>2</sup> Eco-terra you need approximately 3 m<sup>3</sup> of filler material.

## **DURABLE, LIGHT AND VERY STRONG**

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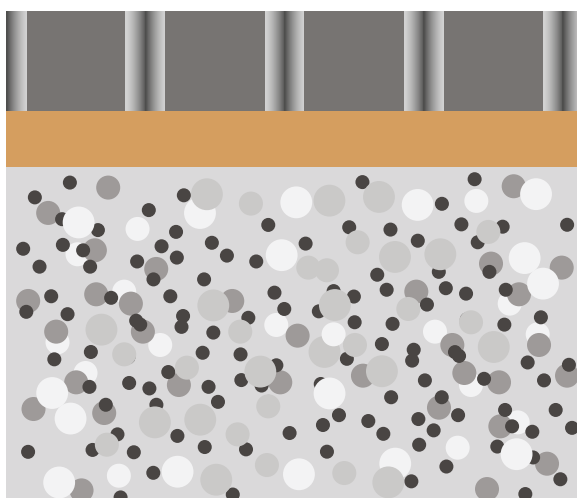
## **ECO TERRA specifications**

- Revolutionary 3D interlock system
- Paving grids in recycled material with cavity wall system
- Frost resistant
- 1 m<sup>2</sup> ECO TERRA has approximately 0.38 m<sup>2</sup> open surface.  $\frac{1}{3}^{\circ}$  Of the surface area is uncovered.
- Content of the surface to be filled per m<sup>2</sup> is 0.03 m<sup>2</sup> (e.g. aggregate)
- Resistant to acids and oils
- Does not absorb moisture
- Anti-slip surface
- Dimensions per grid approximate 586 x 396 x 60 mm
- Weighs about 4 kg per grid
- Stone grey colour
- Fully recyclable
- Parking markers are available in grey and cream color



*Please note that there is a size tolerance at temperature differences of +/-4% and may not be laid locked up*

## **Cross-section Eco-terra paving grid**



ECO TERRA

A smoothly drilled layer of 2 to 5 cm sand or aggregate

30 To 40 cm mixed gravel (for light loads such as cars) or 50 cm shingle for heavy loads (trucks)