

# ECORASTER® X30

DESIGNED FOR INTERLOCKING CONCRETE PAVERS



## Hardscape Base Stabilizing System

- » Heavy Duty Base Stabilization
- » Permeable Base Stabilization
- » Interlock Driveway Base Support
- » Permeable Interlock Concrete Paving Installation

*Prevents Heaving and Sinking • Saves Time and Money • Easy Installation (DIY)*

# ECORASTER® X30

Designed for interlocking concrete pavers



A heavy duty linking grid system that allows you to build stronger hardscapes by stabilizing the base material.

## Technical Specifications

Product	X30
Dimensions (cm)	33 x 33 x 3 cm
Wall thickness (mm)	5
Carrying load, unfilled	Up to 6,93 kg/m <sup>2</sup>
Carrying load, filled	Up to 800t/m <sup>2</sup>
Weight per layer (one = 1,33 m <sup>2</sup> )	9,22 kg
Weight pr pcs	0,77 kg
Wall height (cm)	3
Material	100% recycled PE (polyethylene)
Pressure resistance	Up to 20 metric tons axle load in acc. with DIN 1072
Dimensional stability	Temperature range -50°C to +90°C
Deformation	0,5% (at normal temperatures +20°C to +80°C)
Maisture absorption	0,01%
Solubility	Resistant to acids, alkalies, alcohols, oil and petrol (de-icing salts, ammonia, acid rain, etc.)

## Packing Specifications

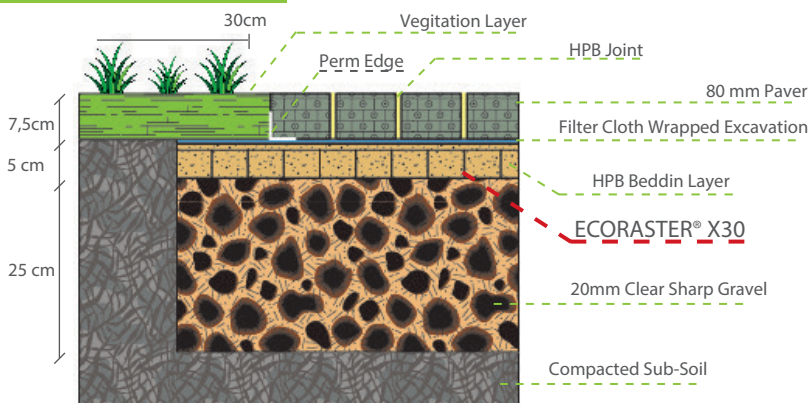
Product	X30
Packing units	1 layer (12 units/ 1,33m <sup>2</sup> )
Layers per pallet	71
m <sup>2</sup> per pallet	94,43
Pieces per pallet	852
Dimensions (cm)	105x 135 x 229
Weight incl. pallet	662 kg

## Your Benefits:

- » Up to 50% base reduction in excavation
- » Up to 30% labour cost savings
- » Wider pin-point load dispersal
- » Reduced warrantee call-backs from shifting and sinking
- » Reduced risk of poor sub-base compaction
- » Sustainable, efficient, and profitable!



## Easy to install:



**Please note:** Please read the manual / check our website for more information.

## Certificates and Approvals:

- ✓ UV-resistant, certified DIN EN 60068-2-5
- ✓ Point axle loading up to 20 t/m<sup>2</sup>, DIN 1072:1985
- ✓ Heavy-duty, tried and tested DIN EN 124:2011
- ✓ Environmentally safe, tested OECD 202:2004
- ✓ Factory warranty: 20 years from purchase date (private use)
- ✓ NATO certified E50 - MOD / 9330-99-858-1406
- ✓ TÜV CERT
- ✓ TÜV Nord „Made in Germany“



VER ehf 300 Akranesi

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[www.ecoraster.is](http://www.ecoraster.is)

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