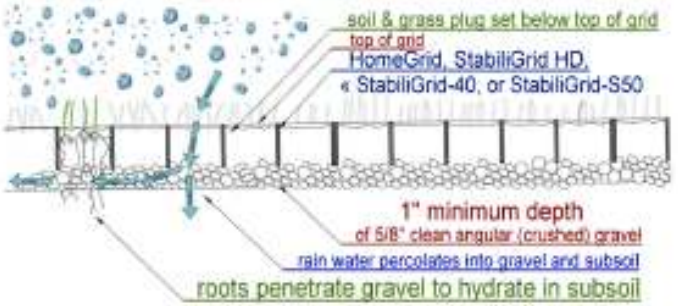
# HOW IT WORKS:

StabiliGrid and HomeGrid prevent migration of the separate soil strata.




StabiliGrid & HomeGrid provide natural infiltration of precipitation. Preventing Stormwater Runoff.

The system is manufactured from recycled PE (Polyethylene).
It remains flexible and permeable from -22° to +158° Fahrenheit.

**Vehicular LOAD = 22.45 tons / axle (20 mt/axle)**
**HomeGrid: 1.2" Depth (or 3 cm)**
**(compressive strength = 15.36 tons / ft²)**
**StabiliGrid: 2.0" Depth (or 5 cm),**
**(compressive strength = 35.84 tons / ft²)**

1 Layer = 12 pieces pre-assembled
1 Layer = approx. 39" x 52" = 14.3519 ft²
* When properly installed.

## An Environmentally Friendly Alternative to Paving:

- **Roads, Streets and Driveways**
- **Parking lots and warehousing areas**
- **Streetside or Offstreet Parking**
- **Landscaping and Terraforming**
- **Hillside erosion control**
- **Family recreation areas**
- **Public, Private or Civil parking**
- **Public Commons and Markets (city parks, fairgrounds & playgrounds)**
- **Sports fields & sidelines**
- **Golf course cart paths and walkways**
- **Waterway Bank Stabilization**
- **Temporary access over grass or mud**
- **Construction sites staging areas**
- **Temporary or Permanent, portable and reusable Overflow Parking**
- **Lawn grass and tree root protection from pedestrian or vehicular, or construction site traffic**
- **Gateways, Sidewalks and footpaths**

***Find StabiliGrid and HomeGrid at:***

AE LAN MAR
Concrete inc. Construction

For inquiries, pricing, estimates and sales please call

>>> 310-413-1739 <<<

For our offices in Redondo Beach & Lancaster.
Serving all of Southern and Central California.

***No more mud. EVER!***

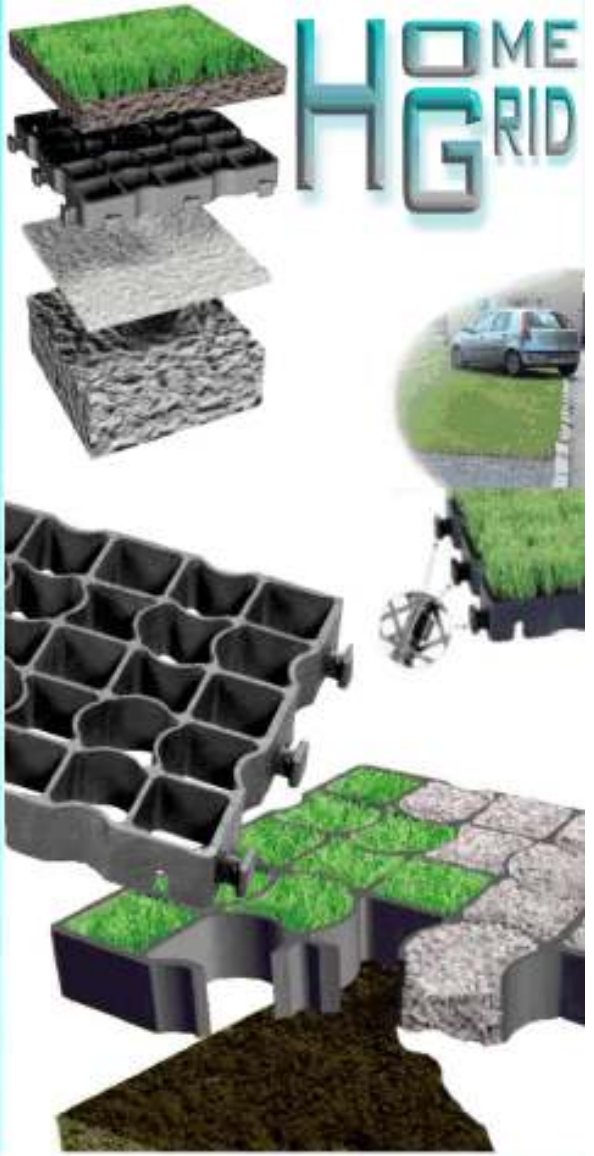
*The original equestrian footing and flooring grid system.*

HOOF GRID

*If horses have dreams, what horses dream of . . .*

# STABILI GRID

HOME GRID



# HOME GRID

## SOIL STABILIZATION SYSTEMS

# STABILI GRID

**Eco-Friendly Permeable**

Environmentally sound

**Meets stringent land use restrictions**

## Features & Benefits

*Acid, UV , corrosion and marine water resistant.*

**Chemically Inert**

**Safe for the Environment**

## SAFETY & TRACTION

*Reduces risk of injury due to slipping on muddy soil, saturated lawns, hillsides or slopes.*

**Permanent, Convenient Solutions**

*All the grids interlock to form a contiguous soil reinforcement system, securing the sub-base soil and suface or landscaping materials.*

www.stabiligrid.com
www.eco-friendly.info
info@ecoterr.com

## Adaptable for many uses

*The grids may be filled with earth, sand, crushed stone, stream pebbles or grass. Prevents Erosion: on footpaths, greenbelts and driveways due to rainfall, pedestrian or vehicular traffic.*

*Low-impact road building*

*Low-maintenance roadways*

*Eco-Friendly paving alternative*

*Sloped earth soil stabilization*

*Waterway erosion control*