

Using **HoofGrid™** instead of the “twelve inches of gravel” method **permanently** solves your muddy paddocks problem.



Ever have muddy paddocks, turnouts, dry lots, aisles and walkways prevent you from providing turnouts for your - or your clients' - horses?

Constant rainfall, clay soil, heavy traffic - it doesn't matter! **HoofGrid®** provides usable paddocks year-round.

Other ground treatments, such as hogfuel, require annual removal and reapplication.

HoofGrid® is now suggested by the Conservation Office.

Tired of constantly adding more gravel or hogfuel to the paddocks, only to end up with rocky mud or rotten wood after another rainy season?

ECO-TERR grid systems can permanently solve your ground-condition problems.

HoofGrid® prevents the intermingling of the surface with the subsoil. **No more mud or dust. Ever.**

Retire for life from your paddock improvement career. Fix it once with **HOOFGRID®** and forget it.

available in the United States & Canada
Suggested by many USDA/NRCS county extension offices, instead of non-engineered gravel or wood byproducts.

HOOFGRID® provides usable outdoor or indoor footing 365 days a year, **come rain or come shine.**

HOOFGRID® is a water-permeable, environmentally sound system ideal for many applications.

Eco-friendly permanent structures: paths, lanes, walkways, parking, street medians, malls, landscaping.

Civil projects parks and recreation, fairgrounds, public transit, high-traffic sod protection.

Over-flow or temporary parking protects grass from damage resulting from vehicular or pedestrian traffic.

Terra-forming anchors sod or stone to slopes or banks.

Erosion protection from rainfall, traffic or water turbulence (flooding).

Residential parking, roadways, sidewalks, traffic areas, green belts, grass slope and ramps, or sod reinforcement.

Roofs conserving energy, **While preserving our environment.**

♻️ **100% recycled & recyclable material.**

Vehicular LOAD:

22.45 Tons / axle

Compressive Strength = 12 to 35 tons/ft²

Available at . . .



Permanent Paddock Solutions

Starting April 2012

Made in America!



HOOF GRID®

Equine footing & flooring grid system.

For use in . . .

- ✓ Muddy Paddocks
- ✓ Stalls and Barn Aisles
- ✓ Turnouts and Dry Lots
- ✓ Arenas and Round Pens
- ✓ Loadout and Trailering areas
- ✓ Parking and Roadways
- Driveways and more . . .

Civil Residential Commercial strong + flexible lightweight + portable permanent or temporary



For more information about the commercial, developmental, industrial, landscaping, terra-forming, erosion control and residential uses of ECO-TERR products visit ...

www.ecoterr.com

Why use **HOOFGRID®** instead of horse mats for stables and stalls?

Horse mats are a compromise. They address shortcomings found in both natural soil floors and solid (concrete) floors. **HOOFGRID** solves your 'dirt or concrete' dilemma, without compounding the problem with the disadvantages of rubber mats.



Dirt or Soil floors:

- + Urine passes through to the subsoil, where nature breaks it down.
- + It is elastic and healthy for your horses' joints and tendons.
- But dirt or sandy clay also becomes uneven and unhealthy, **due to horses' pawing.**

Concrete floors:

- + Maintain a level surface.
- But also trap urine, requiring more bedding, **while also being very unhealthy for horses' joints, legs and tendons - and lungs.**

Rubber 'horse mat' flooring:

- + Maintains a level surface (like concrete), and
- + are easy-on-the-joints (like clay).
- But also like concrete, rubber traps urine (costing more bedding and labor),
- emits damaging ammonia from the urea, while also fouling the barn environment, and mats are expensive to install, **requiring frequent replacement to boot.**

HoofGrid®:

- + like solid surfaces, preserves level floor,
- + like rubber mats, preserves floor levelness.

Unlike mats or solid surfaces:

- + **HoofGrid!** *never needs replacing or repair,*
- + *saves on bedding, vet and labor costs,*
- + *and will not trap and pool urine.*

Providing a healthier, more durable and inexpensive alternative to mats.

No more muddy paddocks, turnouts or drylots. Ever!

Jumping Arenas



Outdoor/indoor exercise pens or riding arenas

Dry lots and turnouts



*Large jobs . . .
Medium jobs . . .*

. . . or small.



**Very Do-it-yourself friendly!,
often only a one-man-job.**

Now made in the USA!

How It Works....

Below are three pictures that illustrate the principles and installation. Although a foundation base is not always necessary, prevailing ground conditions affect its proper application. Please contact us for more information.



A layer of gravel may be required beneath the grids.

The filling consists of sand or fine gravel.



Sand or fine stone is used for the top layer, about 3/4" to 1 3/4" deep or more.



Like us on Facebook/HooGrid

HoofGrid®M/D1.5 or HoofGrid®H/D2.0 ?

HoofGrid M/D = 12" x 12" x 1.5" high
load-bearing capacity over 12 tons /ft².*

HoofGrid H/D = 12" x 12" x 2" high
load-bearing capacity over 35 tons / ft² *

(*When correctly installed)

For most equestrian applications the M/D grade of HoofGrid® is sufficient. Some may require HoofGrid® HD. In those cases requiring heavy-duty grids, the extra cost per unit is often offset by decreased foundation work (sub-base), top layer and maintenance requirements

Contact us for more information ...
www.hoofgrid.com