

Appropriate Uses

HOOFGRID™ | HOOFGRID-40™ | HOOFGRID HD™
EQUESTRIAN FOOTING & FLOORING SYSTEM



This information is provided to assist the consumer in making an informed choice concerning the products we offer. Due to the wide variety of uses, we suggest you contact us directly should your situation not be discussed here, or should you require further assistance or advice.

General Information: www.HoofGrid.COM

Examples: www.HoofGrid.NET

Product Details, Tech-data etc: www.HoofGrid.BIZ

Appropriate Uses:

Equestrian - indoors/outdoors, paddock/barns/arenas-round pens, etc.

Non-Equine - roadway-driveways/parking, landscaping/terra forming, etc.

Some appropriate uses might include: indoor footing and flooring; outdoor paddocks, arenas, turnouts, sacrifice areas, and so forth.

Pricing: For pricing, please locate your local retail store at » www.ecoterr.com/ecoterr_stores_locations/index.htm

More information: For information about HoofGrid™, feel free to contact us directly » www.ecoterr.com/contact.html

History: **HOOFGRID™** has a long, successful history of reliability and durability, proven fieldwork and laboratory testing, quality and performance that exceeds anything available from other comparable products. HoofGrid™ has been used and installed throughout Europe for many years in equestrian applications.

Three grades of **HOOFGRID™** are available:

- 1) **HOOFGRID™** (standard duty)
- 2) **HOOFGRID-40™** (versatile duty)
- 3) **HOOFGRID HD™** (heavy-use, commercial/industrial grade)

Which grade do you require?

Below please find some very basic guidelines. Please contact us, or your local dealer or retailer, for more specific recommendations.

1) HOOFGRID™ (standard duty)

Recommended uses:

paddocks, stalls, turnouts, aisles, hot walkers, training pens, sacrifice areas, indoor arenas, etc.

Requirements: For all three grades of **HOOFGRID™** a backfilling of at least level-filled is always advised.

- (a) Indoors: Appropriate for any indoor application - no top layer required (wash racks, feed storage, etc)
- (b) Outdoors: For any outdoor applications, in most cases, a minimum top layer depth (1-2 inches) must be maintained.
- (c) A suitable base on which it is installed.

2) HOOFGRID-40™ (multi-purpose, versatile applications)

Recommended uses:

(a) Same as standard duty **HOOFGRID™**, listed above.

(b) **HOOFGRID-40™** may also be used for:
 outdoor arenas, pathways, gravel or grass parking, grass pasture fence lines, driveways, etc.

Requirements: For all three grades of **HOOFGRID™**, a backfilling of at least level-filled is always advised.

- (a) Minimal maintenance of the grid filling is advised.
- (b) A suitable base on which it is installed.

Not required:

No top layer is required - **HOOFGRID-40™** may also be used where footing is optional or not required.

3) HOOFGRID HD™ may be used for just about every application under the Sun (heavier industrial grade).

Recommended uses:

- (a) Same as standard-duty and versatile multi-purpose grades, above.
- (b) May also be advised for racecourses and heavy-use performance surfaces, tie areas for draft horses with bromide-hardened shoes, heavy-use training areas, heavy-equipment areas such as roadways and loading areas, heavy equipment storage areas, and so forth.
- (3) **HOOFGRID HD™** is appropriate heavy-use, industrial/commercial uses, high-density confinement areas [pens and corrals, sorting tubs, constant-use roundpens or training rings, etc.]

Requirements:

A suitable base on which it is installed.

Not required:

1) No top layer is required: **HOOFGRID HD™** may also be used where footing is optional or not required.

Note: Minimal maintenance of the grid backfilling - of at least a 'level fill' - is advised (for the comfort of the horse and for ease of cleaning).

Advantage: In some applications, the use of **HOOFGRID HD™** may reduce the amount of the foundation required, thus reducing the over-all effort and expense of the installation.

About the finished surface options you may choose:

Indoors: Permeable backfill medium (clean sand, gravel or coarse grit/small pebbles – no fines or stone dust)

Outdoors: May be finished with clean sand, gravel, grit/pebbles; may also be backfilled with topsoil and seeded/grassed.

NOTE: Permanent installation of fine particulates of cellulose-based products (sawdust, pelletized wood dust, finely granulated bio-mass, etc.) is not advised.

Exceptions ...

~ **Indoor confinement areas:** Wheat straw or wood shavings may be used - and are advised - where regular or daily maintenance/cleaning is performed (i.e. mucking out horse stalls etc.).

~ **Anywhere:** Please avoid using finely pulverized wood, sawdust, or bio-mass: the fines may filter down into the subsoil, clogging the subsoil's native drainage.

*For specific installation instructions, contact your dealer or www.hoofgrid.net