TOUGHEN YOUR TERRAIN

INFORMATION SHEET

BASIC INSTALL GUIDE



MINIMAL BASE PREP

- USING A GRADER OR A BOBCAT

 AND SPREADER BAR, LEVEL
 THE SITE IN READINESS TO LAY
 YOUR DIAMOND GRID.
- 2 LAY GEO FABRIC OVER THE LEVELED AREA.
- 3 1/2 INCH OF CRUSHED 1/4 INCH MINUS ROCK AND FINES CAN BE SPREAD AS A BASE.
- LAY THE DIAMOND GRIDS
 STARTING IN ONE CORNER
 WITH THE MALE LUGS FACING
 OUTWARDS ON BOTH MALE
 SIDES.
- FILL THE DIAMOND GRID WITH A
 BOBCAT AND SPREADER BAR OR
 SOMETHING SIMILAR AND YOUR
 CHOICE OF MATERIAL*.

MEDIUM BASE PREP

- USING A GRADER OR A BOBCAT

 AND SPREADER BAR, LEVEL THE
 SITE IN READINESS TO LAY YOUR
 DIAMOND GRID.
- LAY GEO FABRIC OVER THE AREA
 WHERE THE GRIDS ARE GOING TO
 BE LAID. COVER THE GEO FABRIC
 WITH ROAD BASE WITH ROLLER
 OR VIBRATING PLATE.
- 3 COMPACT ROAD BASE WITH ROLLER OR VIBRATING PLATE.
- IF THE SITE IS STILL UNEVEN,

 ½ INCH OF CRUSHED ¼ INCH

 MINUS ROCK AND FINES CAN BE

 SPREAD AS A BASE.
- LAY THE DIAMOND GRIDS STARTING
 IN ONE CORNER WITH THE MALE
 LUGS FACING OUTWARDS ON
 BOTH MALE SIDES.
- FILL THE DIAMOND GRID WITH A BOBCAT AND SPREADER BAR OR SOMETHING SIMILAR WITH YOUR CHOICE OF MATERIAL*.

EXCAVATION/MAJOR BASE PREP

- EXCAVATE SITE TO A DEPTH OF 8 - 14 INCHES DEPENDING ON THE CONSISTENCY OF THE SUB GRADE.
- 2 LAY GEO FABRIC OVER THE AREA WHERE THE GRIDS ARE GOING TO BE LAID.
- COVER THE GEO FABRIC WITH

 ROAD BASE AND COMPACT TO A
 LEVEL 1 ½ INCHES BELOW
 FINISH HEIGHT.
- 4 COMPACT ROAD BASE WITH ROLLER OR VIBRATING PLATE.
- USING A GRADER OR A BOBCAT AND SPREADER BAR, LEVEL THE SITE IN READINESS TO LAY YOUR DIAMOND GRID.
- 6 1/2 INCH OF CRUSHED 1/4 INCH MINUS ROCK AND FINES CAN BE SPREAD AS A BASE.
- TAY THE DIAMOND GRIDS

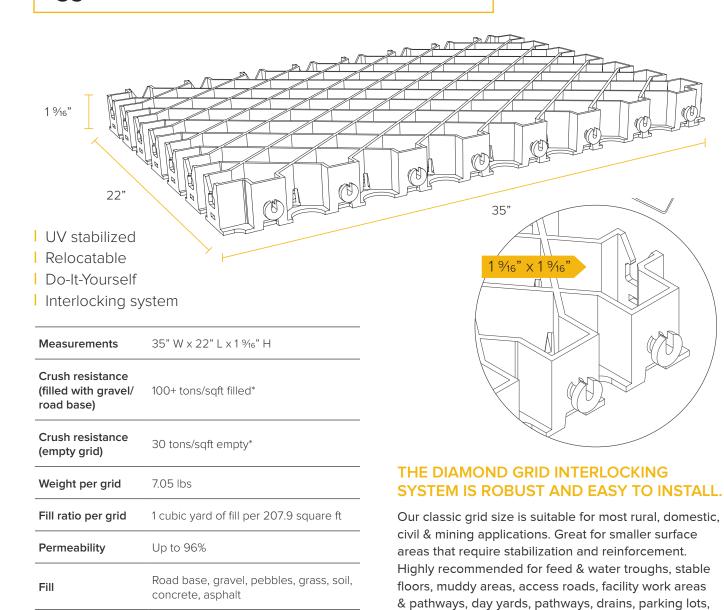
 STARTING IN ONE CORNER
 WITH THE MALE LUGS FACING
 OUTWARDS ON BOTH MALE
 SIDES.
- FILL THE DIAMOND GRID WITH A

 BOBCAT AND SPREADER BAR OR
 SOMETHING SIMILAR AND YOUR
 CHOICE OF MATERIAL*.

^{*} Diamond Grid International Pty Ltd makes no representations or warranties in respect of the suitability of the Diamond Grid product to any customers individual applications. The information in this guide is general only and customers should seek advice prior to commencing installation to ensure that the conditions of their project are catered to. Diamond Grid International Pty Ltd accepts no liability where damage is caused to the Diamond Grid due to a failure to seek appropriate installation advice prior to commencing the project.

DIAMOND GRID

35" X 22" X 1%16"





Installation





driveways, golf cart tracks, boat ramps and anywhere

needing toughening up on your property or workplace.







Visit www.diamondgrid.com



when empty or over 100+ tons crush resistance per square foot when grids are filled.

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