

TOUGHEN YOUR TERRAIN



DIAMONDGRID™

DIAMOND GRID IS A GLOBAL MARKET LEADER IN **SURFACE STABILIZATION AND EROSION CONTROL SYSTEMS.**

The grid has been engineered to reinforce ground surfaces, improve soil stability and provide cost effective solutions with superior performance and environmental attributes when compared to traditional surface solutions, such as concrete. It is also highly versatile and used extensively across the rural, civil, mining and domestic/landscaping, green house and nursery industries.

Diamond Grid systems save cost, reduce construction time and minimize environmental impact. Diamond Grid is made out of 100% recycled materials and is built to withstand loads of over 100+ tons/sqft when filled and 30 tons/sqft when not filled.

RURAL APPLICATIONS

- Create cost effective access roads and eliminate mud, tire ruts and erosion
- Create horse stable flooring that is cleaner and drier, reducing maintenance costs
- Use in day yards, paddocks and wash bays to eliminate mud and erosion
- Create hard surfaces around sheep and cattle feed and water troughs
- Eliminate mud and erosion around horse walkers and horse arenas
- Lay shed flooring that is up to 40% less than the cost of concrete
- Eliminate muddy gateways and access arenas
- Create hardstands in any area, on any surface
- Reinforce any embankments to prevent mud erosion
- Line drains and trenches to eliminate erosion


CIVIL CONSTRUCTION & MINING APPLICATIONS

- Create cost effective haul roads that are relocatable and durable with heavy loads
- Create hardstands, drill pads and wash down pads in any area, on any surface
- Lay permeable camp pathways, improve visibility from dust suspension, reduce run-off & erosion
- Prevent erosion around tailings and waste dams
- Stabilize embankments
- Create creek crossings
- Build remote airstrips on any surface
- Use in any type of civil project for road works, parking areas or hardstands


LANDSCAPE & DOMESTIC APPLICATIONS

- Create natural looking pathways, driveways and bike tracks
- Stabilize embankments
- Create hard surfaces for car ports
- Improve turf on golf courses by laying golf cart tracks
- Landscape stone/gravel filled footpaths
- Provide grass and root protection to turfed areas
- Protect natural bushland by defined walking tracks
- Provide beach and sand erosion control
- Build water permeable boat ramps
- Create durable, cost effective shed flooring

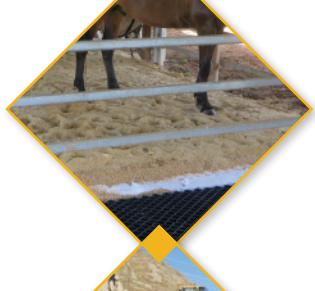
FEATURES & BENEFITS




Lightweight, relocatable and easy to use grid system for smaller, domestic applications, commercial and landscape applications



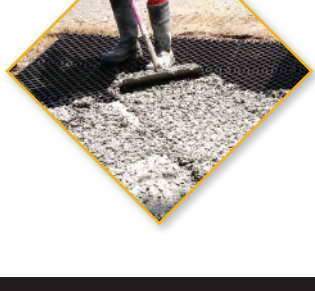
Eliminates muddy areas while providing erosion control in access areas and driveways



Provides solution which both stabilizes the ground surface and delivers an exceptional drainage system in one product



The unique design locks together for a Do-It-Yourself installation that can be laid with minimal ground preparation in any weather, reducing labor and machinery costs



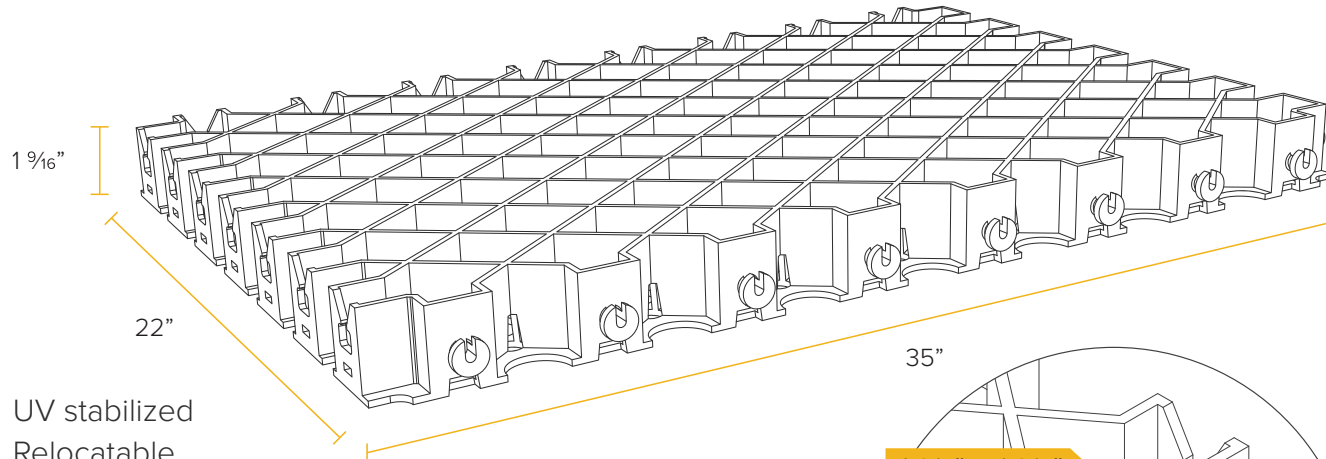
Reduces infrastructure costs and eliminates ongoing maintenance expenses for a long term solution to many applications in numerous industries.

diamondgrid.com

SPECIFICATION

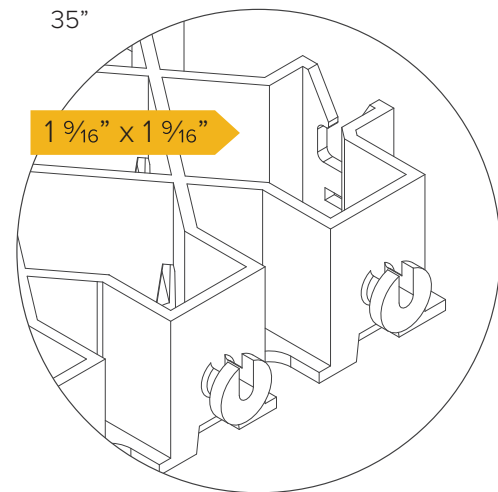
DIAMOND GRID

35" x 22" x 1 9/16"



- | UV stabilized
- | Relocatable
- | Do-It-Yourself
- | Interlocking system

Measurements	35" W x 22" L x 1 9/16" H
Crush resistance (filled with gravel/ road base)	100+ tons/sqft filled*
Crush resistance (empty grid)	30 tons/sqft empty*
Weight per grid	7.05 lbs
Fill ratio per grid	1 cubic yard of fill per 207.9 square feet
Permeability	Up to 96%
Fill	Road base, gravel, pebbles, grass, soil, concrete, asphalt
Installation	Visit www.diamondgrid.com



THE DIAMOND GRID INTERLOCKING SYSTEM IS ROBUST AND EASY TO INSTALL.

Our classic grid size is suitable for most rural, domestic, civil & mining applications. Great for smaller surface areas that require stabilization and reinforcement. Highly recommended for feed & water troughs, stable floors, muddy areas, access roads, facility work areas & pathways, day yards, pathways, drains, parking lots, driveways, golf cart tracks, boat ramps and anywhere needing toughening up on your property or workplace.



Made from 100% recycled, UV treated polypropylene, Diamond Grid is ecologically friendly and highly durable. *The product has been load tested by the Facility of Engineering and Surveying Centre of Excellence in Engineered Fibre Composites, University of Southern Queensland and found to withstand loads in excess of 30 tons per square foot when empty or over 100+ tons crush resistance per square foot when grids are filled.



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