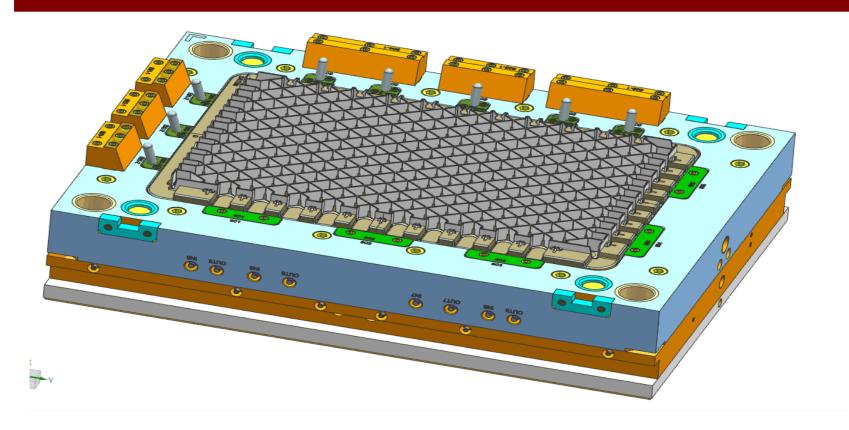




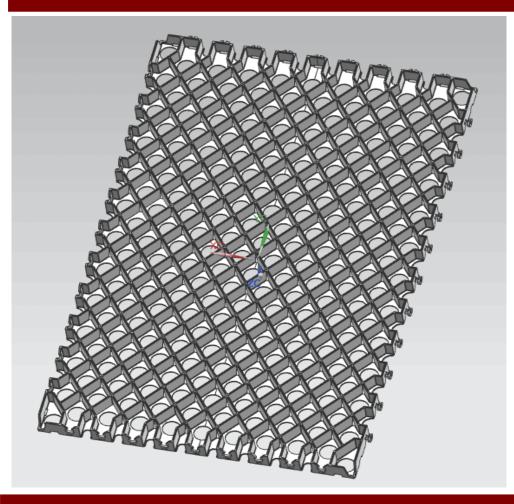
Longxiang 123 Grid was originally designed for use on farms for solving problems with muddy areas on their properties, everything from muddy cattle yards to muddy driveways. The solution was easy, stabilise the ground and develop a drainage system, better still, design one product that does both!





The toolings made by us, we have the patent on the plastic grid, we not only sell the finished products, but also sell the moulds if have interesting.





Our existing sizes:

- 1. 560x900x40mm
- 2. 1000x1000x40mm

We can custom your request sizes if necessary.



Installation Guides

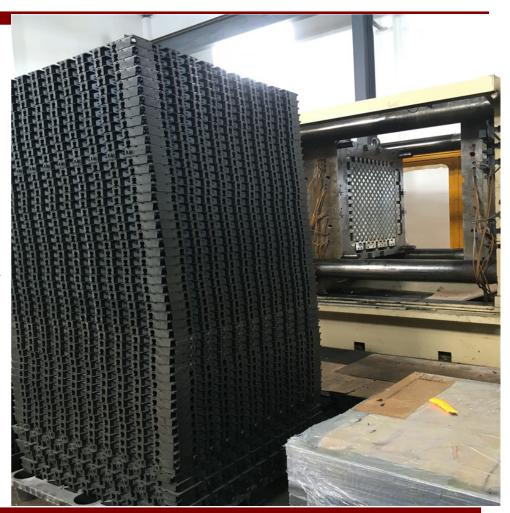
Longxiang 123 Grid's easy locking syster simple to install and can be moved if you decide to re-locate your shed. The plastic pavers interlock and be configured to create a floor for any shed – no matter the shape or size. Relatively lightweight and easy to move, installation is simply a matter of laying the pavers down over levelled ground. A layer of gravel is then spread over the top; the grid design ensures the gravel is contained, meaning your floor remains flat and even. And if you decide to re-locate or extend your shed? Unlike concrete that is only suited to single-use, our pavers can be easily removed or added to if necessary.





Applications

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





Over 100tons loading





DRIVEWAY

The unique design of Longxiang 123 Grid allows you to build attractive driveways with decorative pebbles by stabilising the fill so that it does not migrate, even in areas subject to constant traffic or repeat wheel tracking and turning. The product is also effective in ensuring that different fills do not mix together, erode or wash away. Longxiang 123 Grid is easily laid without framework and the grids do not crack or separate over time like concrete, bitumen or paving.





FEED & WATER TROUGHS

The areas around water and feed troughs are always wet and muddy and 123 Grid solves the problem by creating a well-drained solid surface for both horse and human. The grids also allow the animals to easily eat any spilt feed. 123 Grid is great for:

- protecting ground against erosion;
- improving drainage; and
- reinforcing surfaces to ensure durability against heavy loads and constant use.

123 Grid can be easily installed with grass, gravel or road base filling to form a surface that is water permeable.





MINE ACCESS ROADS



123 Grid eliminates the ongoing expense of road maintenance crews and machinery and provide a safe and durable surface.



CAR PARKS



123 Grid allows you to build car parks that are attractive, environmentally friendly, economical and can withstand use in areas with high traffic and heavy loads. Grids are easily laid without framework and do not crack or separate like concrete or paving over time. Rather than setting up drainage areas around the grids, all water drains directly through them.



ARENAS



123 Grid introduces a new generation in all weather arena surfaces. Effective even in intrepid weather conditions, 123 Grid offers a stable and long lasting equine exercise surface.



HORSE STABLE FLOORING SOLUTION





GOLF COURSES



123 Grid is perfect for stabilizing golf cart tracks and pathways, protecting them from becoming boggy, or being eroded away.



HAUL ROADS

123 Grid can be used as a top surface on haul roads to prevent pot holes, corrugation and erosion on road edges. The grids reduce downtime, and help reduce labour and machinery costs compared to using concrete. They also reduce the costs of running a grader to repair roads.





MUDDY AREAS

123 Grid is perfect for those permanently boggy areas such as day yards, wash areas, gate entrances, vehicle paths and muddy areas around water troughs.





123 Grid can be used to create a solid surface for hardstands without the costs associated with common sealing products such as concrete and bitumen







BITUMEN REINFORCEMENT

123 Grids are filled with 5-15mm of gravel and then bitumen emulsion is poured over the top. This method is cheaper than traditional bitumen installation and will last longer.



Planting grass





Packing Details

Model	Material	L (mm)	W (mm)	H (mm)	Thickness(mm)	Weight(kg)	20'ft(m2)	40HQ (m2)
90056040	PP	900	560	40	3.2	3.4	500	1210
1000100040	PP	1000	1000	40	3.2	5.6	500	1210

Delivery Time

- ◆ Quantity at 500-1000sqm, can be deliveried within 7 -10daysdays;
- ◆ Quantity at1000-3000sqm, can be deliveried within 15-20days;



Contact Us

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