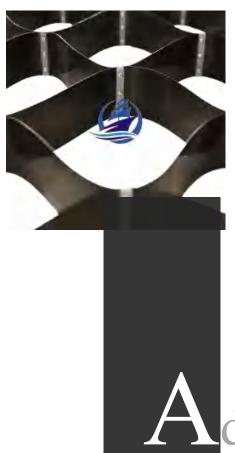




Professional Manufacturer Environmental Protection Expert



We provide one-stop solutions for geotechnical materials: geotechnical product manufacturing and installation, product R & D, engineering design within the scope of qualification, supply of related products and equipment, and ODM/OEM services.

- **✓** Stabilization
- **☑** Reinforcement
- **☑** Erosion control

Advantages



QUALITY CONTROL

We have established, improved and perfected the company's quality control system. Through trial production, the process parameters optimized. Then, the production, equipment, measurement, quality standards, and operation procedures have been established and improved accordingly, so that the eco-friendly impermeable products are under control. A three-inspection system combining self inspection, mutual inspection and full-time inspection have been established to ensure that no unqualified products leave the factory.

roduction

The geocell is a soil reinforcement and stabilization material.

The geocell is made from high-density polyethylene (HDPE). This material offers an effective soil stabilization solution. It is used to prevent soil mitigation and protect the ground from soil erosion. The HDPE geocells are widely used for soil stabilisation, erosion control, etc.

By reducing pressure and providing support, the geocell protect the ground from soil erosion with a long life span. Moreover, it can improve drainage of the system and allow a quick and simple installation. With high tensile strength, the geocell can be resistant to soils of various properties. It only needs little maintenance requirements that is ideal material for soil stabilization.





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