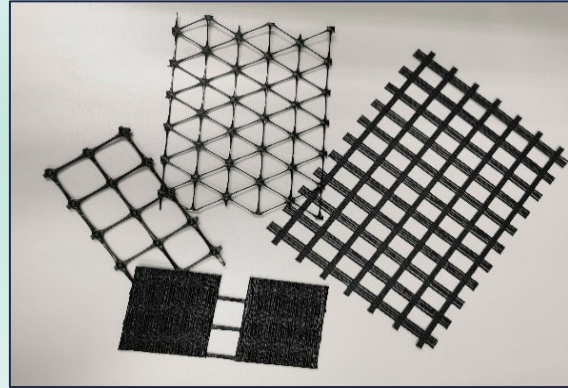


Uni & Bi-Axial Geogrid

Uni & Bi-axial geogrid comes in woven high-strength polyester (PET) filament, extruded polypropylene (PP) sheet, or welded co-polymer yarn. Geogrids are used primarily in civil, marine, and geotechnical engineering. There is a wide range of characteristics and specifications to suit a host of applications.



Key Features

- Large variation in strength
- Large variety of apertures
- Excellent long-term performance
- Stable to UV and aggressive environment

Applications

- Ground improvement
- Road & pavement reinforcement
- Seawall embankment reinforcement
- Subgrade stabilization
- Work platform and foundation

Services offer

- Application design
- Supplying geogrid
- Customized production
- Installation assistance
- Conformance testing

*Hong Kong Zhuhai
Macau Bridge
Boundary Crossing
Facility (2017)*



*Left: Airport Vehicular
Tunnel Advance Works
(2021)*



*Right: Tung Chung New
Town Reclamation
(2019)*

*HKZMB
BCF (2017)*

