



# Strength beneath the surface.

Providing Geosynthetic products to help build Australia.

**GEOTEX**

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Geotex is firmly built on a foundation of transparency with its clients. We prioritise our clients in all endeavors. Collaboration is key as we tailor optimal solutions together, fostering enduring client relationships.



### **Australian owned and operated**

We are proudly Australian owned, our team members are available to meet and discuss your next project.

**20+**

### **20+ years of technical expertise**

Training and experience within the team is unparalleled, our knowledge across the industry means we will always have an answer to any questions that might arise.



### **Competitive pricing structure**

Geotex makes sure that we always find the best price for your project, sourcing from our various manufactures means we can work around your budget.

## **Our product applications:**

- ✓ Road and railway
- ✓ Ground and pavement improvement
- ✓ Soil reinforcement
- ✓ Mining applications
- ✓ Retaining walls and slopes
- ✓ Erosion control
- ✓ Environmental applications
- ✓ Drainage

We have stood as a dependable partner with manufacturing facilities across Asia, embodying a robust ethos centered on health, safety, and environmental sustainability, instilling confidence in our clients regarding our geosynthetic solutions.



### Quality

To enhance performance and longevity while minimising environmental impact, we craft and distribute premium geosynthetics crafted from various polymers.



### Sustainability

Our range of geosynthetics are carefully designed with sustainability in mind. Utilising cutting-edge materials and production techniques that prioritise environmental conservation without compromising on performance.



### Operational Excellence

We perpetually pursue refinement and operate at peak efficiency, emphasising getting it right the first time and recognising resource limitations to optimise their utilisation.

# Manufactured Geosynthetics for Australian Conditions.



## Geotextiles

Geotex products are manufactured with the latest technology and state-of-the-art materials. Using a large range of polymers to ensure that the most durable polymer is used for performance in a range of environmental and service conditions.

### Main applications:

Filtration & Drainage

Separation

Reinforcement

Protection

Range: GT Series, W Series, Mini Rolls and Orange Marker Layer



## Biaxial Geogrid

The excellent interlocking properties and strength of Geotex Biaxial geogrids ensure its usefulness in reducing layer thicknesses and increasing bearing capacity and pavement performance.

### Main applications:

Base and subgrade reinforcement

Access tracks

Construction of unpaved and paved road

Haul roads

Working platforms on soft soils

Piling platforms

Range: PP Biaxial and Composite PP Geogrid



## Uniaxial Geogrid

Geotex manufactured geogrids are high performance geosynthetic products providing long term soil reinforcement in retaining structures.

### Main applications:

Reinforced embankments

Reinforced steep slopes

Segmental retaining walls

Landslide repair

Range: TX PET Geogrid

Expert advice on the most appropriate geotextile for a range of engineering applications.



### Drainage Products

Geotex extensive product range will ensure that regardless of the application and size of project, our products will suit your specific requirements.

**Main applications:** Subsoil Drains, Retaining Walls, Planter Boxes, Roof Slabs, Podiums and Sports Fields.

**Range:** Agricultural pipes, Drainage Cells, Drainage Tanks and Sheet Drains



### Geomembranes

Our geosynthetic range of lining systems as a barrier, containing liquids to either be removed or evaporated. Lining requires high precision manufactured products and professional installation services to ensure complete compliance.

**Main applications:** Raingardens, Onsite Detention Ponds, Mining Heap Leach Pads, Synthetic Turf Fields and Vapour Barriers.

**Range:** Composite Liners, High Density Polyethylene and Linear Low Density Polyethylene



### Erosion Control

Geotex range of erosion control systems are deployed to provide both temporary and permanent solutions across civil engineering projects. Manufactured to ensure protection of the natural environment and offer an alternative solution to traditional rock and concrete solutions.

**Main applications:** Slope protection, Sediment Control and Turf Reinforcement.

**Range:** Silt Socks, Silt Curtains, Silt Fences, Coir Logs, Jute Mesh, Geocells and Turf Reinforcement Mats