



GEOTEXTILE

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GEOTEXTILE

Geotextiles are permeable polymeric fabrics that have the ability to separate, filter, strengthen and protect soil surfaces. It is commonly used as a protective layer before the use of HDPE Liner. Geotextile plays an important role in many projects to ensure that rocks and sharps do not puncture the geomembrane.

APPLICATIONS



Road and Railway
Construction



Agricultural



Drainage



Rivers, Dams & Canals



Industrial Plastics offer Geotextile as an option for ground stabilisation, soil bed reinforcement, filtration, erosion control and slope protection. The thinner textiles are manufactured by interlocking fibers while the thicker Geotextile is made from chemically bonded textiles.

MATERIAL SPECIFICATION:

- **Thickness:** 1.7mm
- **Width:** 5.8m
- **Length:** 50m
- **Weight:** 200g/m²
- **Material:** 100% Polyester
- **Colour:** White

If your required specification is not detailed above please contact one of our technical sales team who will be happy to handle your enquiry.

WHY USE GEOTEXTILE:

- High tensile strength
- Permeability
- Corrosion resistance
- UV resistance
- Light and flexible for easy installation
- Cost-effective



SCAN CODE FOR MORE INFORMATION



INDUSTRIAL PLASTICS

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