

PP Woven Geotextiles

We manufacture our Woven Geotextiles on Wide Width Sulzer Looms (Max Width : 5.2 mtrs or 17 feet) with high tensile strengths and low elongations, allowing them to distribute loads, reduce rutting and extend the life of paved and unpaved roadways. And when you're facing separation, filtration, erosion protection, structural soil reinforcement and containment challenges, our Geotextiles are the best.

- State of Art Machines: Sulzers
- Machine Width : Max 5.2 mtrs or 17 feet
- GSM :85 gms to 300 gsm or 2.50 oz/yd² to 9 oz/yd²
- Colors : Black, White, Black&White
- Types: Plain green stripes, Grid patterns

Application for

- **Reinforcement**
- **Filtration**
Acts as a barrier and helps retain soil particles and allows free movement of water hence avoiding clogging
- **Separation**
Acts as a separator between two layers of soil in road construction and rail works. Our fabric is having strength, high puncture resistance and appropriate elongation features required for road and rail works.
- **Erosion Control**
Avoids erosion of soil on slopes, hills where there heavy rainfall, floods and keeping the area rich in soil

Types

- Woven Geotextiles are produced in the following types from 85 gsm to 300 gsm
- Basic colour is black, prospectively black-green
- Marking green tapes or squares are woven every 15 cm Standard widths are 105, 210, 330, 420 and 520 cm, other widths according to customer requirements and production possibilities

- **Our Speciality**

200 lbs and 315 lbs Fabric

- **Roll Size**

Width	Length
12.5 ft	360 ft
17.5 ft	258 ft



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