



INSULATE TODAY BENEFIT FOR LIFE

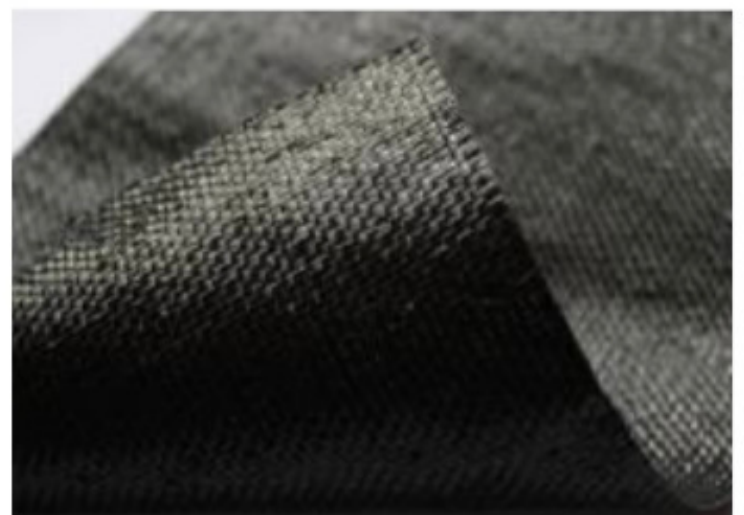
Green Insulation® Woven Geotextiles

Green Insulation® Woven Geotextiles can be sub-divided into different categories depending upon their production processes. As their name implies, they are manufactured by adopting techniques which are similar to weaving usual clothing textiles. This type has the characteristic appearance of two sets of parallel threads or yarns -the yarn running along the length is called warp and the one perpendicular is called weft.

Green Insulation® Woven Geotextiles are manufactured from polypropylene which is manufactured in the form of extruded tape or multifilament as per the requirement.

Green Insulation® Woven Geotextiles are available in three types-

1. Tape by Tape
2. Polypropylene multifilament
3. PET



Features

Green Insulation® Woven geotextile fabrics strive to provide dimensional stability and deliver superior load distribution.

Green Insulation ® Woven geotextile is used for sub- base reinforcement in roads, filtration & drainage media in roads & retaining walls, slope protection, erosion control structures, ground stabilization, landscaping, etc.

Green Insulation ® Woven geotextile has excellent chemical resistance to the environment.

Green Insulation ® Woven geotextile combines filtration properties with high water permeability.

Applications

1. Paved Roads and Unpaved Roads
2. Railways
3. Flood Control
4. Landfills
5. Tunnels
6. Landscaping
7. Construction Works