GEOTEXTILES





OUR PRODUCTS:

Ontario Agra is proud to provide the containment and erosion control industries with the highest quality geotextiles available for drainage filtration, soil separation and reinforcement needs. Available in varying strength and thicknesses, our geotextiles help improve the performance of environmental engineering, civil engineering, and construction projects. They work to restrict soil particles while allowing liquid and gases to easily pass through, providing the perfect balance of functionality for a wide range of applications and needs.

WOVEN GEOTEXTILE

Woven Geotextile

- Made of polypropylene materials.
- High tensile strength and durability.
- Easy to install.

Benefits:

- Cost-effective environmental alternative to traditional construction materials.
- Reduces required aggregate thickness in unpaved roads.
- Extends road and railway life.

- Speed-up construction with short-term reinforcement of the base.
- Offers optimum performance when used in stabilization applications.

Used for:

- Soil separation in road construction
- Sub-grade stabilization
- Railroad stabilization
- Filtration
- Erosion & sediment control in embankment construction
- Protection of geomembrane liners

- Sub-surface drainage
- Containment
- Temporary liners
- Turbidity curtains & silt fence
- Covers & tarps

OUR PRODUCTS





Non-Woven Geotextile

- Needle-punched.
- Made of 100% polypropylene staple fibers formed into a random network for dimensional stability.
- Has excellent chemical compatibility.
- Resistant to UV deterioration, rotting, biological degradation, naturally encountered basics, and acids.
- Easy to install.

Benefits:

- Provides long-term strength and durability performance.
- Extends road and railway life.
- Cost-effective environmental alternative to traditional construction materials.
- Prevents soil erosion.

Used for:

- Shoreline protection
- Roadway separation
- Railroad stabilization
- Subsurface drainage
- Containment
- Gas venting

- Under riprap or around pipes
- Soil separation
- Filtration
- Erosion & sediment control
- Sub-grade stabilization
- Protection of geomembrane liners

