PRODUCTS & SERVICES

ABOUT TITAN

Titan Environmental Containment (Titan) is a North American leader in the supply, installation, and fabrication of specialty civil engineering construction products, including high-quality geosynthetics, that help protect the environment and extend the life of vital infrastructure.

With locations across Canada, we work with civil engineers, project owners and civil contractors to provide cutting-edge, economical, and low-impact product solutions for civil, environmental, and geotechnical projects.

300+ YRS
COMBINED TEAM EXPERIENCE

Focused on helping contractors, consultants and owners successfully execute construction projects!

INNOVATIVE & RELIABLE GEOSYNTHETIC SOLUTIONS

We translate our product mix and expertise into reliable and environmentally sound solutions for construction projects in sectors that support essential infrastructure, community, and economic growth.

- OIL & GAS
- AGRICULTURE
- MINING
- CIVIL INFRASTRUCTURE
- WATER & WASTE MANAGEMENT
- SPORTS & RECREATION
- HYDRO ENGERY

WWW.TITANENVIRO.COM

OUR SERVICES

If you are a contractor bidding on a heavy construction project, or an engineer working on a design for a civil, environmental or a geotechnical project, we are here to help you!

From product supply, technical support, pre-design assistance and geosynthetic fabrication our team of knowledgeable and experienced professionals excel at working with you in the planning and execution phase of any project.

PRODUCT SUPPLY & INSTALLATION

ENGINEERING PRE-DESIGN

CONSULTATION & TECHNICAL SUPPORT

GEOSYNTHETIC FABRICATION

"Love doing business with the staff at Titan; they're friendly, knowledgeable, and always willing to help."

Project Manager, Heavy Construction Company

PRODUCTS

CONTAINMENT & LINING

- Conventional Geomembranes

*Roll stock or Prefabricated Panels

  - HDPE
  - LLDPE
  - PVC
  - RPP
  - RPE
- Secondary Containment Systems
- Titan Trap Drive on Spill Berm
- CC Hydro®
- Specialty Geomembranes
- Concrete Protective Liner
- SKRIM Geomembrane
- XR5 Reinforced Geomembrane
- Woven Coated PE Geomembrane
- Bituminous Geomembrane (BGM)
- Geosynthetic Clay Liner (GCL)
- Leak Location Liner
- MDPE Food Grade

REINFORCEMENT & STABILIZATION

Soil

- GeoCell
- Swamp Grid™ (biaxial composite geogrid)
- Titan Earth Grid™ (biaxial geogrid)
- Pyramid Grid™ (uniaxial geogrid)
- Titan Rail Grid™ (biaxial geogrid)
- Mine-Shield Grid™ (biaxial geogrid)

Asphalt

- Spartan Road Grid™ (biaxial Fiberglass geogrid)

Concrete

- ConForce Grid™
- Concrete Protective Liner

MSE/RSS Walls & Slopes

SOIL SEPERATION & FILTRATION

- Woven Geotextiles
- High Strength Woven Geotextiles
- Non Woven Civil Geotextiles
- Non Woven Environmental
- Monofilament Geotextiles

"Titan has and will continue to be my first call when I need materials for my project."

Project Manager, Waste Management Company

PRODUCTS

WATER CONTROL & DRAINAGE

- CCX™
- Stormwater Management Systems
- Multi-Flow Drainage Systems
- HDPE Pipe & Fittings
- PVC Pipe & Fittings
- Corrugated Steel Pipe
- Prefabricated Baffle Curtains
- Cofferdams
- Wick Vapour Drain

EROSION & SEDIMENT CONTROL

- **Hard Armor Non-Vegetative System**
  - Concrete Canvas® (CC)
- **Hard Armor Vegetative System**
  - Shoreflex®
  - GeoCell
- **Soft Armor Vegetative System**
  - Armormax®
- Straw Wattles (Sediment logs)
- Turf Reinforcement Mats (TRMs)
  - Standard
  - High-Performance (HPTRM)
- Erosion Control Blankets (ECBs)
- Silt Fence
- Turbidity Curtain

DEWATERING & DESLUDGING

- Dewatering Geotextile Bags
- Desludging GeotextileTubes

Titan Environmental

Common Supply Projects

Geotextiles for:

- Soil separation and filtration for environmental and civil construction projects

Geogrids and GeoCells for:

- Road construction and rehabilitation
- Stabilization of slopes and reinforcement of sites with saturated soils

Amoring Systems for:

- Slope protection
- Bridge abutment lining
- Channel and ditch lining

Geotextile dewatering bags and desludging tubes for:

- Construction site dewatering and lagoon desludging

HDPE & corrugated steel pipe for:

- Water control and drainage projects

Cofferdams for:

- Water retention needs

Silt fence and turbidity curtain for:

- Sediment control on construction sites

TITAN

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