



CASE STUDY

Landfill Containment - Geosynthetic Clay Liner (GCL)



- ▼ **LOCATION:** Saskatoon, Saskatchewan
- ▼ **PROJECT TYPE:** Product Supply & Install
- ▼ **PRODUCT USED:** Geosynthetic Clay Liner

▼ **PROBLEM:**

A new compost processing facility at a landfill in Saskatoon, Saskatchewan, needed its entire footprint lined for environmental reasons, primarily to prevent contaminants from seeping into the soil.

▼ **THE TITAN SOLUTION:**

Geosynthetic Clay Liner (GCL) was selected as the ideal solution for this project because of its unique bentonite self-sealing attributes and ability to reduce the risk of punctures and leakages.

▼ **ACHIEVEMENT:**

Titan supplied and installed 287,900 SF (26,746 m²) of GCL. Despite the cold and short daylight hours, our crew of seven technicians rose to the challenge to complete another winter project!



Contact us for more information:

TITAN ENVIRONMENTAL CONTAINMENT

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