



CASE STUDY

Wastewater Lagoon Lining - Bituminous Geomembrane (BGM)

LOCATION: McBride, British Columbia

PROJECT TYPE: Supply and Installation

PRODUCT USED: ES3 COLETANCHE® BGM



CHALLENGE:

A client required the installation of a new lagoon liner for a community lagoon treatment system.

TITAN SOLUTION:

ES3 COLETANCHE® BGM was selected as the most durable composite specialty liner available, suitable for extreme weather conditions, and offers remarkable dimensional stability and flexibility. Additionally, it boasts excellent resistance to aging, aiding in Titan providing a robust containment system design.

Titan, a global leader in geosynthetics solutions, was the trusted choice or product supply and installation for this project.

ACHIEVEMENT:

With precision, Titan efficiently installed 63 rolls of ES3 COLETANCHE® BGM, covering an approximate area of 276,675ft² (25,704m²) within the customer's specified 7-day time frame.

