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## BENTECH Bentonite Heavy Duty GCL Tanking Membrane

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CM20220  
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Ministry of Business, Innovation and Employment  
Author  
SAI Global  
Information type  
Product Certificate (CodeMark)  
Format  
PDF

### Description

BENTECH Bentonite Heavy Duty GCL Tanking Membrane, is a GCL (Geosynthetic Clay Liner) Tanking Membrane. Comprised of woven and non-woven geotextile, with a thick layer of natural sodium bentonite in the centre. Catalogue or model identification numbers: GCL-NP5500 (This is the only product covered by this certificate).

BENTECH Bentonite Heavy Duty GCL Tanking Membrane is an underground tanking membrane and can be used under slabs, against precast panels, blocks or rock walls below ground level.

BENTECH Bentonite Heavy Duty GCL Tanking Membrane is a 6.4mm thick GCL (Geosynthetic Clay Liner) Tanking Membrane with a minimum 5.5kg/m2 of sodium bentonite. Comprised woven geotextile, with a thick layer of natural sodium bentonite in the centre. Fibres of the two geotextiles are interlocked by a patented needle-punching process which encapsulates the natural sodium bentonite, keeping it evenly distributed between the two layers of geotextile.

### Scope

Condititons and limitations of use:

1. The Membrane to be installed in accordance with the Installation Guide 'Bentech Bentonite Heavy Duty GCL Tanking Membrane Product Technical Statement (Pts) & Installation Guide - V 03/20'.
2. The site to be prepared and backfilled in accordance with the Installation Guide 'Bentech Bentonite Heavy Duty GCL Tanking Membrane Product Technical Statement (Pts) & Inst 03/20'.

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