

GBL Geofelt Bentonite Liners

BENFELT CS - Installation Guidelines

GEOMEMBRANE ON BOTTOM

1. This picture shows two adjacent panels of GCL with 0,2 mm Geomembrane (same procedure also for thicker membranes) . The GCL shall be folded so that the Geomembrane can be visible.



2. The Geomembrane of the left panel shall be covered with Geomembrane of the right panel, creating overlap.



3. After combining the Geomembranes, left GCL shall be unfolded, covering the geomembranes.



4. The bentonite shall be poured on the edge of one panel (in this case left one).



5. The right panel shall be unfolded, covering the layer of bentonite and left panel.



6. Now the panels are ready for the next phase of the combining. There shall be some space without bentonite for the leister.



7. Additionally the overlap can be leistered in order to secure the integrity of the combining, and avoid the separation.



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