Dam Lining



Project: Castella VIC Date: 12/2019

Contractor: Crystal Drainage, Vance Product: Cipatex 0.75mm PVC Qty: 10.8m x 28m, 2 pce

A great example of dam lining using Cipatex 0.75mm PVC geomembrane.

Underlaid with a cushioning layer of DUX non-woven geotextile, the liner was laid in two strips and joined using 2-sided butyl-mastic tape. No welding was required. The large roll width of 10.8m maximises coverage and minimises on-site seaming. The liner is delivered to site in a compact package only 2m wide and manually unfolded to size.

Cipatex PVC geomembrane has the advantage of being able to be seamed using either heat-welding, glueing or using butyl-mastic tape.

The liner was keyed in with an anchor trench along the crest of the dam.

Beat the problem of leaking dams forever using Cipatex geomembrane - only available through Southern Geosynthetics. Call Wayne on 0419 478 238 for a quote.

