

# Our Applications



# **RST Binder**

Works by holding down and binding soil particles for temporary stabilisation on both mild and steep slopes to reduce wind and water erosion. Does not work well in heavy rain or heavily trafficked areas.

## Hydroseed

Seed, Water & Organic Fertiliser. Can be applied quickly to provide short term growth but it does not contain any binder or cellulose fibre to protect the seed from being washed away in the rain.



### Hydromulch

Same as above with added Woodfibre & Polymer Binder. Suitable for various surfaces and provides short term coverage suitable for erosion control. The seed will stay in place as a paste forms and protects it from the elements.



### Light Compost Blanket (LCB)

Similar to hydromulch but with added Ameliorants (Lime, Gypsum & Compost) to address any deficiencies in the soil, kickstart the natural germination cycle, & provide food for long term growth. Will stay intact in heavy rain.



### Heavy Compost Blanket (HCB)

Same ingredients as LCB but contains more solids, making it suitable for very steep slopes. Can be used instead of jute mesh and acts as a replacement for topsoil. Both LCB and HCB do not require maintenance watering.