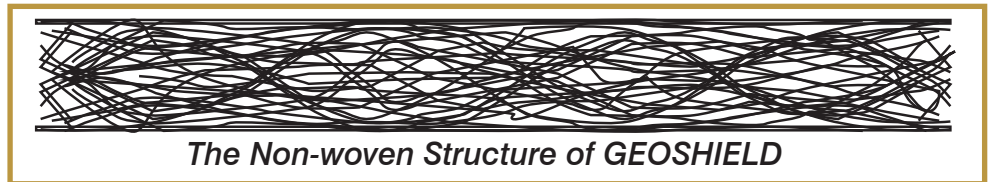
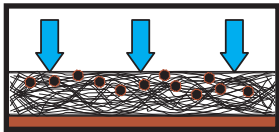


## What is a Geotextile Underlay Fabric?

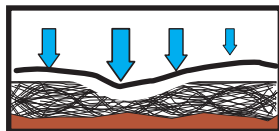
We use GEOSHIELD to protect the underneath/behind of your membrane against potential damage from rocks, roots and other sharp objects. GEOSHIELD geotextile fabric can be used for all pond, dam, bladder, collapsible water tanks and tank liner installations. GEOSHIELD geotextile fabric is easy to install and is the smart choice that will give your liner, bladder or onion tank years of protection.

## Properties of a Non-woven Geotextile

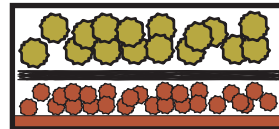
**Filtration:** retains fine particles.



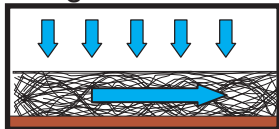
**Cushioning and Protection:** protects against rough surfaces and mechanical damage.



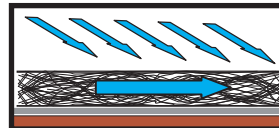
**Separation:** permanently prevents two materials from mixing while still allowing drainage to occur.



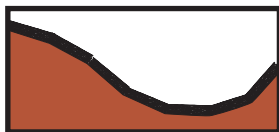
**Drainage:** allows the venting of gasses or the drainage of water along the fabric.



**Waterproofing Support:** acts as a support material for plastic modified sealing materials.

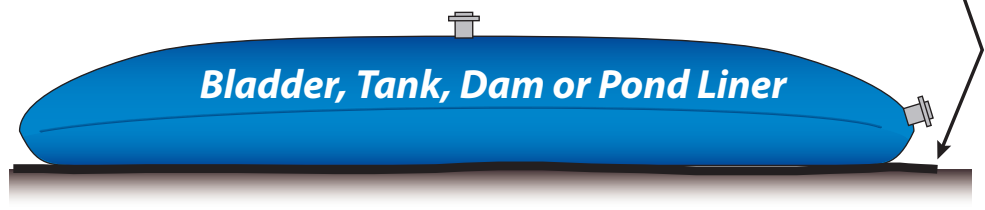


**Reinforcement:** will improve soil stability and help prevent erosion.



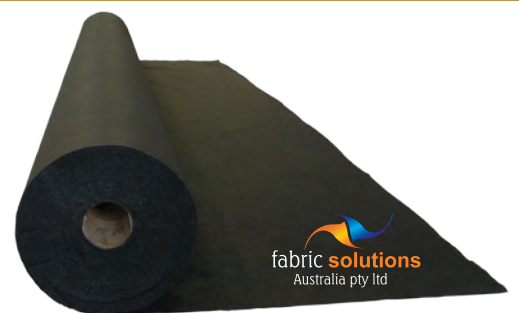
**GEOSHIELD geotextile fabric is long lasting and resistant to most natural soil acids and alkalis. It can be laid against soil and dirty conditions, conforming to undulating surfaces and will not rot.**

**GEOSHIELD geotextile fabric protects geomembrane liners from and flexible liquid storage from rough surfaces.**



**GEOSHIELD AVAILABILITY** minimum order of \$150 inc GST, material is 4m wide, cut to order with a minimum cut length of 2m.

**Available in black at 140 gsm, 200 gsm, 270 gsm and 360 gsm**



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Website: [www.fabricsolutions.com.au/geotextile-underlays/](http://www.fabricsolutions.com.au/geotextile-underlays/)

"Innovative Solutions"