

Geotextile Filters

Installation of well liners, when all ground conditions are unquantified, still presents problems due to fine sands and silts that may be present. There is always a risk that these will migrate into the well and cause the well to silt up, which is far from ideal with the associated costs of re-derilling.

A practical solution to this common problem is the use of geotextile filters, which are applied over the slotted well liner. The benefits of these filters being that they allow for the unexpected that is normally encountered during site investigation.

These geotextiles are highly chemical resistant, with a high tensile strength and a high transmissivity.



Geotextiles are available as:

- A geotextile wrap with an 85 micron pore size
- A geotextile sock with a nominal 200 micron pore size
- Supplied as required, or pre-fitted to pipe