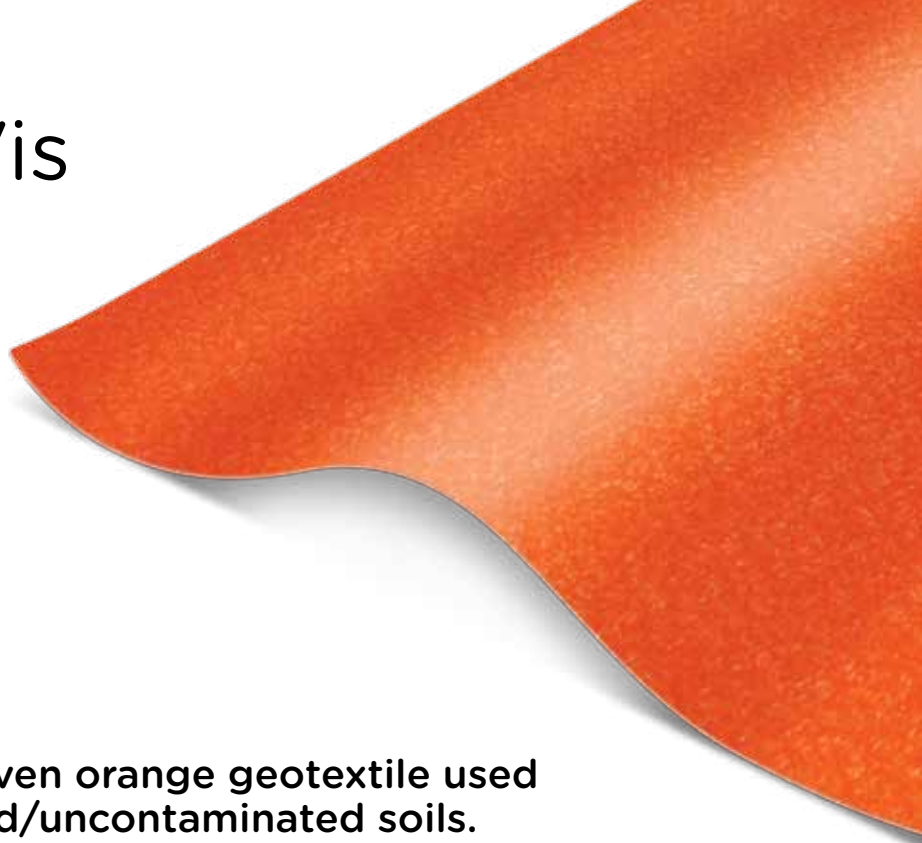


# TERRAM Hi Vis Geotextile



**TERRAM Hi Vis is a non-woven orange geotextile used for separating contaminated/uncontaminated soils.**

TERRAM Hi Vis geotextiles have a dual effect: its vivid colour warns of potential danger at the point of any future excavations and it can also prevent the upward movement of contaminated soil particles.

### **Preventing intermixing of granular materials and soils**

TERRAM Hi Vis geotextiles provide an effective solution to the problem of constructing a stable granular layer over soft foundation soils. When stone is placed directly on a soft subgrade, the imposed load often causes intermixing of two layers. This results in contamination of the stone layer and a resulting loss in bearing strength, surface rutting and deformation at the sub-base/subgrade interface.

### **Preventing the ingress of fines into drainage media**

Whether it's a granular drain or a geosynthetic alternative such as open geocellular units, TERRAM Hi Vis geotextiles are ideal for preventing the ingress of fines.

### **TERRAM filters/separators are used extensively in the construction of:**

- Paved and unpaved roads.
- Railways.
- Car parks and hardstandings.
- Cycleways and footpaths.
- SuDS installations.
- Green roofs.

### **Features:**

- Engineered to provide high strength and high elongation at break.
- Manufactured from high tenacity UV stabilised virgin polypropylene fibres to provide long term durability in all soil types.
- Manufactured using a randomly orientated web to provide completely isotropic properties.
- Excellent uniformity with high permeability and low pore size for soil filtration.

<b>Product Grade</b>	<b>T1000 Orange Geotextile</b>
<b>Roll Width(*) m</b>	4.5/6
<b>Roll Length m</b>	100

TERRAM product specifications can be downloaded freely from [www.terram.com](http://www.terram.com)

