

Envirobags



Envirobags are a cost effective solution for dewatering applications.

- Filter water when working in sensitive areas
- Easy to use
- Minimal maintenance

Terrafix® Envirobags are designed to contain silt, sand and other fines while allowing water to filter out. Compared to other techniques, Envirobags offer superior performance in the protection of wetlands.



Installation

To install, simply insert the discharge hose into the corner opening of the bag, and secure it with a clamp.

Width	Length
3.5 m	5.0 m
3.5 m	10.0 m
3.5 m	15.0 m

Custom sizes are also available to meet specific discharge capacities. Terrafix® Envirobags are made of durable nonwoven geotextiles that are UV stabilized and also resistant to puncture and tearing. During filling it is important to monitor the Envirobag, and be sure to avoid overfilling as it could lead to rupturing of the Envirobag.

Product Specifications			
Property	Test Method	Unit	M.A.R.V (Minimum Average Roll Value)
Grab Tensile	ASTM D4632	N	712
Tear Resistance	ASTM D4533	N	267
Permittivity	ASTM D4491	Cm/sec ⁻¹	1.5
Grab Elongation	ASTM D4632	N	50
Water Flow	ASTM D4491	l/min/m ²	4,480