















Living Walls &

The Intelligent Environmental Solution

brane Pipe Pipe Sock

100% Bio-Based | Fully Compostable | Environmentally Friendly





Feature	Biobrane™ Pipe Sock
Application	Sediment Filter
Effective Pore Size	92 micron
Sediment Capacity	Approx 18kg
Hydrocarbon Absorption	Up to 0.30 litres
Permeability	46 litres/m²/sec
Tensile Strength	6.5 kN/m
Material	PLA biopolymer non-woven, needle punched fabric. UV stabilised
Bag Size	Approx 1.20 x 0.30m lay flat
Additional Features	Tying cord and hydrocarbon detection strip

OIL DETECTION INDICATOR



If strip turns DARK BLUE **OIL PRESENT Stop pumping Contact your Environmental Manager**

Biobrane™ Pipe Socks

Biobrane™ Pipe Socks control pollution caused when pumping dirty water from excavations, and offers an economical alternative to traditional dewatering bags or filtration products.

These easy to use and popular sediment filters bags are ideal for small projects and minor pollution problems to control pollution from sediment and oil sheen in pumped dirty water.

Designed to attach directly to the discharge pipe, they quickly filter water to help prevent unwanted sediment, silt, debris or pollutants leaving the site in run-off.

The socks have been designed to control pollution caused by pumping dirty water from excavations, trenches, lift shafts, bunds and the like, by filtering out sediment from contaminated water down to 92 micron.

Biobrane™ Pipe Socks are uniquely made from a special plant based biopolymer, providing an environmentally responsible solution by using sustainable materials that are fully compostable and biodegradable at end of use.

Features/Benefits:

Low cost solution

Simple to set-up and use

Hydrocarbon detection strip

Ideal solution for minor pollution problems involving pumped water to control sediment entering the watercourses.

92 micron pore filter size

Small and compact means little disruption to surrounding people/areas

Made from sustainable plant based bio-polymer, which is compostable and fully biodegradable

Biobrane™ Pipe Socks are designed for a 2 inch pump's maximum flow rate

Guidance

Biobrane[™] Pipe Socks are designed for a 2 inch pump's maximum flow rate

Application Categories: Sediment Pollution Control

♥ Hy-Tex (UK) Limited Aldington Mill, Mill Lane, Aldington, Ashford, Kent **TN257AJ**

(* 01233 720097

* www.hy-tex.co.uk **届 01233 720098**







It comes

from nature

and returns to nature

