



## Biodegradable Drain Guard

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Specification Sheet  
GPS240410

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## Biodegradable Drain Guard

The Biodegradable Drain Guards are engineered to capture sediment and oil from surface water before it enters gully drains—making them ideal for use on construction sites, farms, industrial estates, and other locations vulnerable to stormwater pollution or washdown runoff.

Constructed from sustainable wool and PLA biopolymer, these eco-conscious filters deliver high performance while supporting environmentally responsible site management. Integrated bypass ports ensure continued drainage even during heavy rainfall.

Simple to install directly into gully pots, each Drain Guard can trap up to 11 kg of sediment, sand, or debris and absorb up to 2 litres of hydrocarbons—all without compromising flow efficiency.

## Key Features

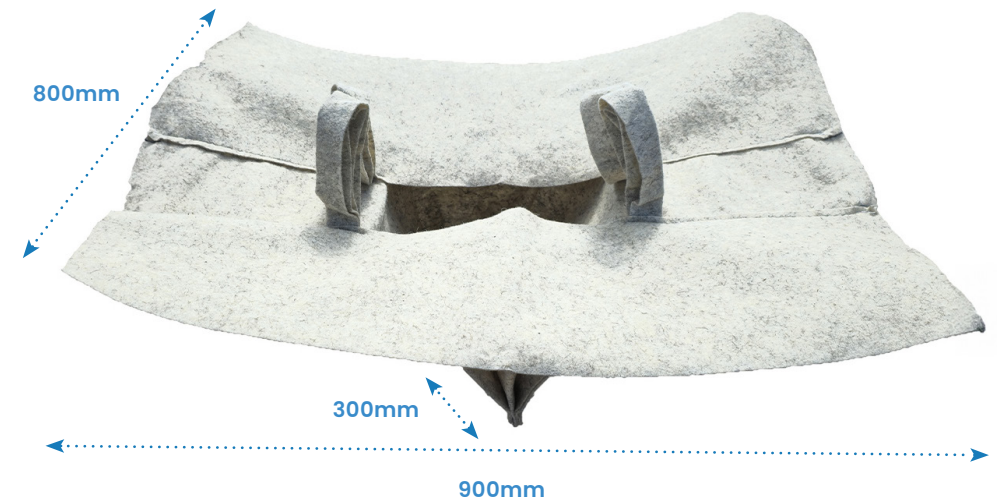
- Captures oil and sediment before they enter drainage systems
- Holds up to 11kg of sediment, sand or debris
- Absorbs up to 2 litres of hydrocarbons
- Simple installation and maintenance
- Universally compatible with most drain types
- Compact flat-pack design minimises site storage requirements
- Designed for up to 3 months of use under typical conditions



Site workers preparing Drain Guard



Drain Guard Installed



## Biodegradable Drain Guard Specification

| Description                           | Skirt Size (mm) | Trap Size (mm)     | Sediment Capacity (kg) | Oil Capacity (L) |
|---------------------------------------|-----------------|--------------------|------------------------|------------------|
| GPS240410 – Biodegradable Drain Guard | W900 x D800     | H300 x W300 x D250 | 11                     | 2                |