Oil Blocker™ Plus

Oil Blocker™ Plus uses the same principles and high quality fabric as Oil Blocker™. The system incorporates an impermeable membrane as the base of the containment to address sandy or unknown soil types. Designed to allow water to pass through its “smart” vertical walls but trap and lock in oil, it is intended for use around small oil filled equipment. Oil Blocker™ Plus affords protection to facilities that can be quickly and inexpensively installed allowing companies to meet SPCC regulations for secondary containment at a fraction of the cost of alternative methods. Ideal for use in wind and solar farms, mobile transformers or electrical transformer storage facilities, once Oil Blocker™ Plus is selected as the containment method, the design and capacity are determined by working with the client’s engineering team following good engineering practices to contain the most likely discharge of oil until clean up occurs.

Oil Blocker™ Plus can be custom cut at our facility or in the field, and shipped within 48-72 hours.

Applications

- Around small size transformers and other oil filled equipment
- Designs for assets with potential for small discharges located in sandy or unknown sub-soil conditions
- Ideal for solar and wind farm applications
- Can be used around existing pad mount transformers

Features

- Vertical application barrier system with excellent flow rate
- Allows water to pass through freely but traps and locks in hydrocarbons.
- No quilting, stitching or pockets. No use of zinc pesticides.
- Produced with a continuous stream of oil immobilizing polymers encapsulated between two non-woven geotextiles means there is no shifting of the polymer during handling, cutting or installation.
- Built with a safety factor in mind, Oil Blocker™ Plus has the highest polymer loading in the industry with a minimum of 2,500 mg/m² or 73.7 oz/yd²