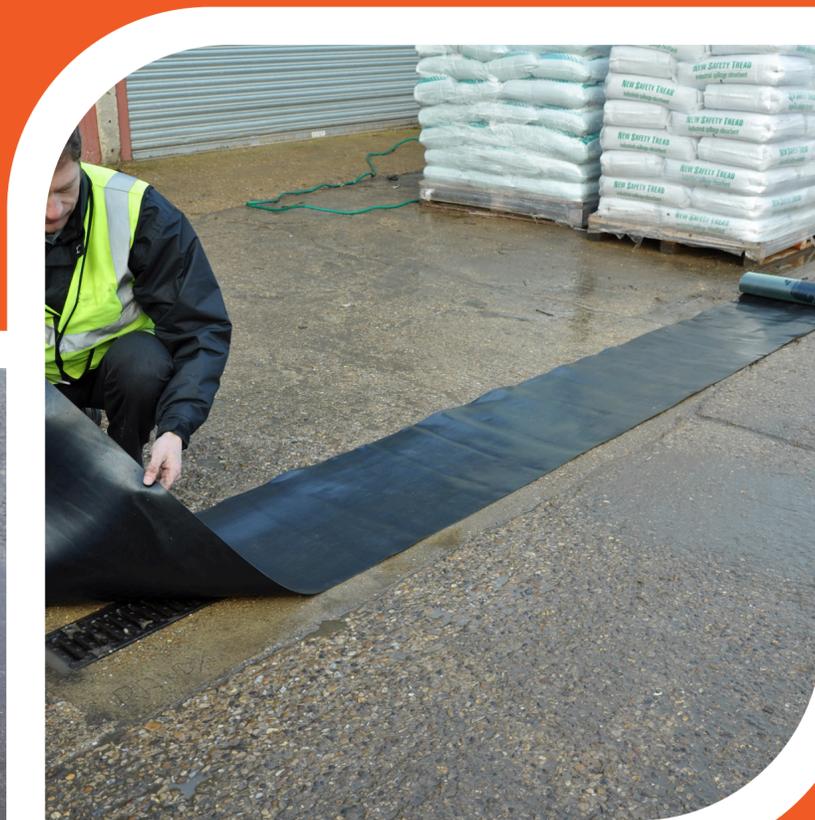




Spill Control Solutions

DRAIN COVERS

WHICH ONE IS RIGHT FOR ME?



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OVERVIEW

Why might we need drain protection?

Drain protection equipment is used to protect the environment from potential pollution incidents. Following the Source - Pathway - Receptor model, risk assessments may recommend utilising drain protection equipment to protect the pathway (in this case the drainage systems) from potential pollutants.



What drain protection is available?

Drains come in a variety of shapes and sizes, and manufacturers have developed a variety of products in an attempt to cater for this. Drain protection can include; drain shut off valves, temporary drain blockers, spill berms or diverters, reusable drain covers, single use drain covers and more.

How do I decide?

We'd recommend conducting a risk assessment on your drains before choosing the best equipment for the job. Take note of the condition of the drain and the surrounding area, how smooth and clean is it? How easy would it be to deploy the equipment in good time? How will you create the best seal? Is a drain cover the best option?

If you're still unsure, speak to one of our expert team on 01606 352 679.



DRAIN COVERS

Clay Drain Covers



Clay drain covers are one of the most popular varieties on the market this is because of their mouldable properties. Made from reinforced clay, these drain covers can effectively stop pollutants in their tracks. Because you can easily mould them, they are particularly useful where it may be difficult to create a good seal, for example a drain which has some surrounding damage.

Pros: Creates an effective seal, is highly versatile, quick and easy to deploy.

Cons: Single use, 3 year shelf life, can be messy and difficult to remove.

Neoprene drain covers

Neoprene drain covers (chemical name polychloroprene) are resistant to most chemicals and oils, they are lightweight and simple to deploy. Effective in lower risk areas, where drains are well kept and have a smooth finish. These drain covers are durable and easy to clean, so can be reused effectively.

Pros: Cost Effective, lightweight, easy to deploy, can be cleaned and reused.

Cons: Harder to create an effective seal, not recommended for high risk areas or fluids, lightweight means they may move more easily (wind, traffic)



DRAIN COVERS



Polyurethane drain covers

These heavy duty drain covers are effective at protecting drains from oils, water, fuels and most chemicals. With a tacky covering to improve seal, they can effectively protect your drains from pollution. The extra weight means they will sit more securely and are resistant to tearing.

Pros: Comes in a variety of sizes, creates a good seal on flat smooth drains, quick and easy to deploy, can be safely cleaned and reused.

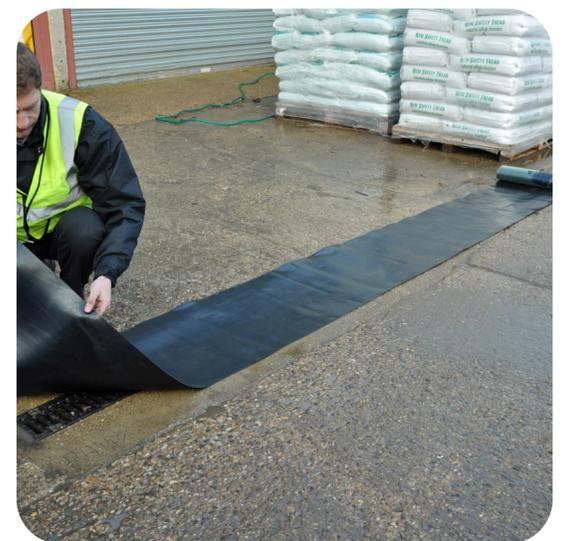
Cons: Will reduce in effectiveness over time, not mouldable.

Neoprene aco drain covers

If you have aco drains on site, the neoprene drain covers offer a solution to cover them in the case of emergency. They come in 5 or 10m rolls and can be deployed quickly.

Pros: Lightweight, easy to deploy, can be cleaned and reused, large surface area to protect aco drains.

Cons: Harder to create an effective seal, not mouldable, lightweight means they may move more easily (wind, traffic)



DRAIN COVERS

Polyurethane leak diverters



These heavy duty drain leak diverters allow operators to protect drains by diverting liquid away into a safe collection area. Effective for most drains and gullies where typical covers may not be suitable.

Pros: Creates an effective barrier, wide variety of applications, can be cleaned and reused.

Cons: Heavy to move, difficult to store.

Magnetic drain cover

Magnetic drain covers create an excellent seal against your metal drains, very effective where there is little chance of ingress into the drain from surrounding areas. They are flexible and weather resistant and can be easily cleaned and reused.

Pros: Lightweight, easy to deploy, can be cleaned and reused, will create an effective seal against metal.

Cons: doesn't protect area surrounding drain, i.e cracked flooring. may not seal if drain isn't smooth.



DRAIN COVERS

Mechanical drain cover



Heavy duty and sturdy, the mechanical drain cover create a very effective seal on well maintained drains. These are ideal for pro-active drain protection, such as offload/onloading activities. Simple to use and hardwearing, these drain covers can be used regularly for a longer period of time. Available in a variety of sizes.

Pros: Creates an effective barrier, robust, easy to deploy, great to use as a proactive drain protection device.

Cons: Not ideal for damaged or irregularly sized drains, more costly than other options.



Need some more advice?

Reach out to our team on 01606 352 679