



The Pioneer Of Geosynthetics
S I N C E 1 9 7 2

Fabricated Geomembranes

SECURE TEMPORARY CONTAINMENT

Many industrial activities involve the use or transfer of potentially environmentally damaging chemicals and liquids. Leaks and spills are typical occurrences. Why rely on a cleanup strategy when you can prevent these pollutants from contacting soil or groundwater.

GSE offers a very high level of protection with its reusable, fabricated polyethylene containment pads. GSE QuickContainment pads are fabricated using GSE Conductive geomembrane. Clean liner pads can be repeatedly spark-tested to ensure long-term secure containment. In addition, these pads are easily transportable and cost far less than alternatives.

Primary applications where a GSE secondary containment system will benefit the end user:

- Frac tanks
- Loading areas
- D.O.T. tanks
- Decontamination stacks of soil
- Tank trucks
- Temporary containment areas



GSE geomembrane product.

ADVANTAGES OF GSE CONDUCTIVE GEOMEMBRANE

GSE patented conductive HDPE is the primary choice for chemical and hazardous waste containment. GSE Conductive geomembrane can be thoroughly and economically spark-tested for leaks after installation. No other liner material provides the following benefits:

- Low cost
- Reusable
- High chemical resistance including hydrocarbons
- Spark-testable
- High UV resistance

- Easy to assemble and teardown
- Prefabricated to your dimensional requirements



GSE Conductive spark testing can be performed with hand-held equipment.

4 STEPS... 15 MINUTES

Reusable, prefabricated secondary containment pads are assembled in 4 easy steps.

1. Unfold GSE QuickContainment pad
2. Spark test the HDPE pad
3. Place tank & equipment on HDPE pad
4. Insert steel angles into pouches



Typical GSE QuickContainment showing angle support.

CUSTOM FABRICATION

The GSE Custom Fabrication Group builds products to your exact specifications. We have extensive experience in prefabricated polyethylene products and components. A few examples of our custom fabricated products are Aqua Tanks, Quick Containment, concrete protection liners, boots, sumps, pads, pipes, daily covers, temporary containment, containment boom and other products to fulfill your fabrication needs.