



GEOVOLT® CONDUCTIVE COMPOSITE

WHEN YOU DEMAND TOP-TIER CONSTRUCTION QUALITY CONTROL

Enable effective electric leak detection under almost any geomembrane with Geovolt®. Geovolt®, a uniquely manufactured conductive composite, combines a thin conductive film with a needle-punched nonwoven geotextile. The nonwoven laminate allows the material to double as a cushion layer, protecting your geomembrane from puncture.

Developed specifically to address several common challenges faced during the deployment of electric leak location methods, Layfield's Geovolt® allows leaks to be located in lined systems with precision and without requiring an additional conductive layer. If you can't afford a leak, you can count on Geovolt®. **For up-to-date Geovolt® specifications, please scan the QR code.**



MAXIMUM QUALITY ASSURANCE

Meets ASTM D7852 the "Standard Practice for use of an Electrically Conductive Geotextile for Leak Location."



CAN BE USED W/ALMOST ANY OF GEOMEMBRANE

No longer limited to only polyethylene-based geomembranes to support electric leak location.



EASE OF INSTALLATION

There is no need for special welding techniques during the installation process. Geovolt® can be sewn, heat-tacked, or simply overlapped.