

FUEL VAC[®]

THE INNOVATIVE DOUBLE-SKIN LINING SYSTEM



Certified to BS EN 13160-7 by TUV NORD

Utilising Class 1 vacuum monitoring, the highest level of leak detection



In association with

 **International**[®]

An AkzoNobel brand

Advanced double skin lining system with leak detection monitoring

- 20-year extendable life service for client's storage tank assets
- Allows reduced expenditure by eliminating storage tank replacements
- Coating resists a wide range of chemicals, biofuels including 100% Ethanol, and Sulphate Reducing Bacteria
- Fuelvac® monitoring equipment can be linked to an on-site Veeder Root or equivalent system
- Acts as a second skin for storage tanks giving clients time to react without loss of product containment
- Successfully installed for the protection of storage tanks for over a decade
- Supported by the technical expertise of AkzoNobel

Ensuring compliant operation of your station

Approved to BS EN 13160-7, Fuelvac® is designed for use in underground tanks. The Fuelvac® system allows a second skin to be added to the internals of a tank while it is still buried. This incorporates a leak detection system, allowing constant long-term monitoring of tank integrity and guaranteeing an immediate alarm if either of the two skins are breached.

Conforming to the COMAH regulations and approved by TUV NORD in Germany Fuelvac® gives you the confidence to trust Fuelvac® to protect and monitor your assets.

Minimal disruption

The system can be quickly installed to your existing tanks with minimum disruption to service, compared to replacing forecourt tanks. This will reduce potential losses of income, or even customers, that may occur as result of shutting down your station for extended periods. Fuelvac® can be installed utilising access through the tank manway, requiring no excavation and without damaging the forecourt..

Performance

Fuelvac® has an extendable service life of over 20 years, thanks to high performance linings from AkzoNobel specified by the Oil and Gas Majors, with a proven history of hydrocarbon resistance. AkzoNobel linings are resistant to ethanol and suitable for use with all types of biofuels offering long-term corrosion protection for your tanks and ensure no leakage occurs.

