

THERMAL INSULATION

Mobile Solutions



Introduction

Trelleborg Offshore has a dedicated global platform that has grown dramatically because of our experience and expertise in solving our customers' problems. We have a proven track record of working on highly innovative and pioneering projects and delivering purpose built solutions time after time.

Our dedicated and highly skilled staff is always on hand to provide you with seamless process support from initial idea, through to delivery and beyond. With over 15 locations in Europe and the Americas we are able to supply *what you want, when you want, where you need™*.

Products

Effective insulation of subsea structures helps maintain flow rates, optimize productivity, reduce processing costs and provide an optimum defense against wax and hydrate formations. We have invested in on-going intensive research to fully understand the critical performance characteristics of thermal insulation materials that operate at extreme hydrostatic pressure and temperature. Take a closer look at some of our insulation products.



Trident™

Trident™ is the next generation of Glass Syntactic Polyurethane thermal insulation for subsea applications. It is mercury-free and exhibits an improved temperature resistance compared to current market offerings.



Uratherm™

Uratherm™ is an insulation material that is simple to mould and is ideal for applications with complex structures where space and access maybe limited. It has a low U-value coating on flowlines and subsea equipment. We have a wide range of materials available which can be specifically formulated for particular temperature and pressure combinations.

Vikotherm™

Vikotherm™ is a solid rubber based coating developed specifically to insulate subsea structures. It is impact resistant, has very good thermal insulation properties and is suitable for immersion in seawater as it provides high levels of corrosion protection. Vikotherm™ is designed to last for the lifespan of subsea projects.



Insulation Covers

Insulation Covers are used to maintain the integrity of a completed system and insulate vital connection areas on risers, manifolds, jumpers and trees after installation. We have a wealth of experience in designing and manufacturing insulation covers to suit complex and intricate assemblies. Our engineers work closely with you to develop project specific designs to meet your exact requirements.



Let Us Help

The products described here are available as shown or can be designed and manufactured to suit your needs. We are sure that our proven track record, experience and expertise will maximize your return on investment and minimize your project risk.

If you need additional information on any of the products or materials detailed here please do not hesitate to contact us through the addresses and phone numbers on the back page. Additional information is also available on our website www.trelleborg.com/offshore.

Contact us today!

We look forward to working with you.

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