

FLEXIBLE TRIPLEX



More than 160 LNG carriers have been equipped with our Flexible Triplex. Its design guarantees a flawless seal on the secondary barrier of Mark III and Mark Flex LNG tanks. Our Flexible Triplex solution has had a perfect record of customer satisfaction since it was first delivered for use in 1992.

• Products family: Extreme Temperature Insulating Materials

TECHNICAL FEATURES

- Made from flexible and gas- and LNG-tight composite liners.
- Approved by all major certification and classification companies, for example NK, DNV, ABS and LRS.
- Resistant to thermal shocks.
- Seals guaranteed at -150° C.

BENEFITS

Reliability

MARKET AND EXPERTISE



ENERGY



Precision Sealing Systems

ALL PRODUCTS FAMILIES

Energy Precision Sealing Systems



Extreme Temperature Insulating Materials

Our Materials insulate and protect structures in extreme temperatures (-192°C to 1150°C). Flexible for sealing or rigid for walls construction. They demonstrate reliability for over 20 years.



Seats, Balls and Slabs for Valves

Our Seats, Balls and Slabs ensure leak-free closing and opening of on-off valves. Offered as a complete kit "seats & balls" or "seats & slabs", they guarantee a perfect fit of the components and perfectly seal the valve.



O-Rings

Our O-Rings ensure perfect static and dynamic seals between two parts assembled radially (shafts) or axially (covers). Our O-Rings can withstand the most extreme temperatures and fit in the smallest spaces.

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